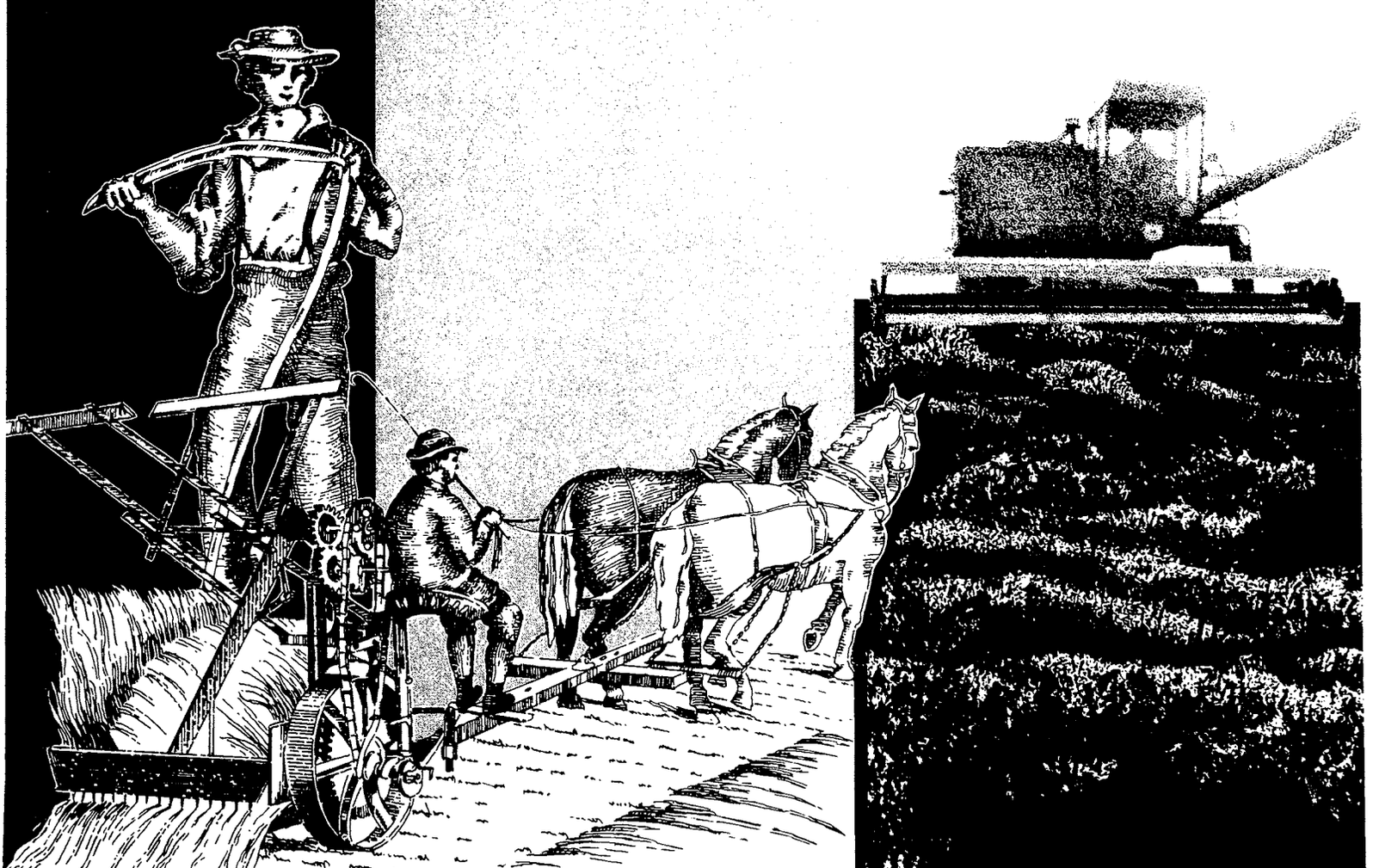
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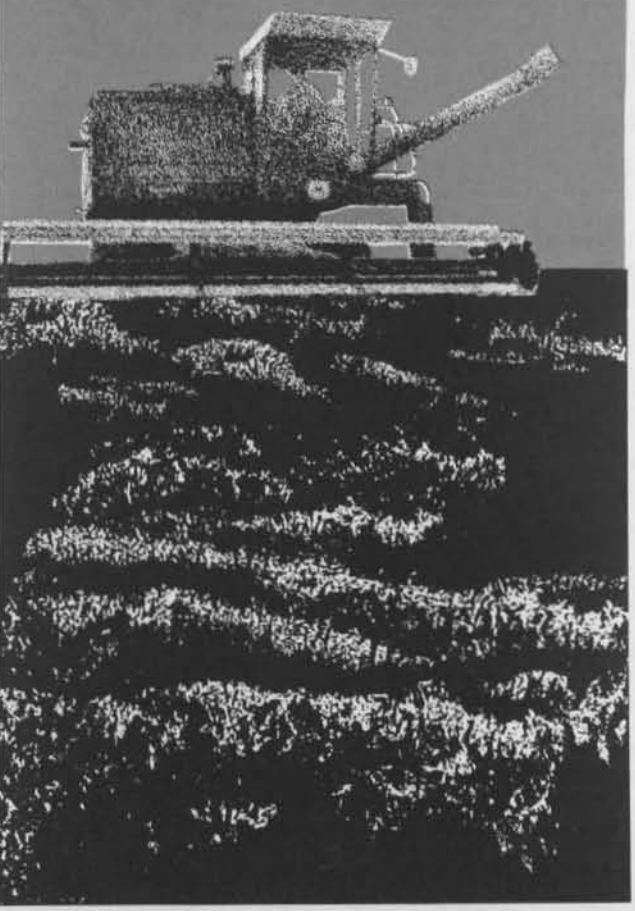
Volume I Part 27

Nebraska

State and County Data



1974 Census of Agriculture



Volume I Part 27

Nebraska

State and County Data

Issued July 1977

U.S. Department of Commerce
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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
NEBRASKA, TOTAL	67 597	68 167	3 732 982	2 146 058	69 173	72 257	3 733 478	2 147 860	1 576	4 090	495	1 802
ADAMS	872	890	67 712	22 179	886	950	67 720	22 207	14	60	8	28
ANTELOPE	1 115	1 178	69 747	34 498	1 145	1 225	69 754	34 513	30	47	8	15
ARTHUR	67	70	4 687	3 111	68	74	4 688	3 113	1	4	1	2
BANNER	205	214	13 575	4 778	206	225	13 576	4 782	1	11	1	4
BLAINE	127	134	6 654	4 459	130	139	6 654	4 460	3	5	1	1
BOONE	981	992	42 816	25 953	997	1 032	42 822	25 970	16	40	6	17
BOX BUTTE	589	555	41 790	14 024	594	595	41 792	14 043	5	40	1	19
BOYD	498	485	12 755	7 730	504	511	12 757	7 742	6	26	1	12
BROWN	362	368	28 531	16 641	376	397	28 534	16 652	14	29	3	11
BUFFALO	1 349	1 294	69 650	32 660	1 399	1 407	69 665	32 713	50	113	15	53
BURT	843	889	57 462	35 541	851	909	57 464	35 550	8	20	2	9
BUTLER	1 107	1 205	44 562	25 009	1 144	1 275	44 578	25 047	37	70	16	38
CASS	1 011	1 025	48 906	34 930	1 039	1 086	48 915	34 964	28	61	10	34
CEDAR	1 258	1 316	50 379	30 659	1 269	1 375	50 381	30 683	11	59	3	25
CHASE	407	413	46 545	12 481	420	438	46 550	12 489	13	25	5	8
CHERRY	695	719	38 547	31 380	716	759	38 556	31 394	21	40	9	14
CHEYENNE	750	735	41 548	16 066	761	765	41 552	16 074	11	30	4	8
CLAY	739	722	55 594	22 940	752	766	55 600	22 962	13	44	6	23
COLFAX	948	959	55 284	34 156	970	1 001	55 290	34 178	22	42	6	21
CUMING	1 404	1 371	146 820	101 876	1 417	1 424	146 825	101 907	13	53	5	31
CUSTER	1 601	1 690	70 560	42 054	1 654	1 771	70 583	42 086	53	81	23	32
DAKOTA	435	425	17 672	11 956	454	454	17 676	11 967	19	29	4	11
DAWES	479	491	13 639	8 693	494	535	13 641	8 715	15	44	3	23
DAWSON	1 096	1 154	128 790	72 778	1 127	1 222	128 805	72 808	31	68	15	30
DEUEL	306	305	19 604	8 513	310	324	19 605	8 524	4	19	1	11
DIXON	878	900	48 910	26 700	904	954	48 924	26 723	26	54	14	22
DODGE	1 144	1 144	64 521	40 190	1 187	1 208	64 538	40 222	43	64	17	33
DOUGLAS	589	575	23 785	33 457	643	645	23 804	33 480	54	70	18	23
DUNDY	391	378	22 059	10 936	403	404	22 059	10 946	12	26	(Z)	10
FILLMORE	933	957	57 170	30 109	944	996	57 171	30 130	11	39	1	21
FRANKLIN	575	590	24 957	12 909	585	641	24 961	12 931	10	51	4	22
FRONTIER	513	520	28 127	11 219	521	545	28 127	11 227	8	25	-	8
FURNAS	594	664	35 327	17 830	616	691	35 332	17 845	22	27	5	15
GAGE	1 555	1 548	54 833	37 223	1 590	1 672	54 842	37 274	35	124	9	51
GARDEN	351	345	15 584	8 799	357	365	15 586	8 809	6	20	3	10
GARFIELD	292	246	8 182	5 498	304	253	8 182	5 500	12	7	(Z)	3
GOSPER	338	373	18 302	9 564	342	385	18 303	9 570	4	12	1	7
GRANT	89	67	6 017	5 415	94	79	6 018	5 419	5	12	2	5
GREELEY	501	488	20 707	13 049	507	515	20 710	13 062	6	27	2	13
HALL	922	887	80 655	47 422	947	964	80 663	47 454	25	77	8	32
HAMILTON	925	975	65 986	32 558	940	1 001	65 991	32 569	15	26	5	11
HARLAN	504	499	30 106	13 290	510	527	30 110	13 305	6	28	4	15
HAYES	335	324	17 453	7 354	336	344	17 453	7 362	1	20	-	8
HITCHCOCK	470	500	24 672	11 143	485	518	24 677	11 152	15	18	5	9
HOLT	1 326	1 272	84 323	52 857	1 350	1 377	84 329	52 909	24	105	7	52
HOOKER	65	50	1 970	1 326	65	57	1 970	1 329	-	7	-	2
HOWARD	806	816	34 341	21 313	821	862	34 344	21 329	15	46	3	17
JEFFERSON	861	841	32 155	21 504	883	901	32 159	21 532	22	60	4	29
JOHNSON	687	695	17 109	11 381	696	739	17 110	11 401	9	44	1	20
KEARNEY	685	690	68 467	30 523	699	706	68 472	30 530	14	16	5	7

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

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
KEITH	419	398	35 185	16 384	428	438	35 188	16 401	9	40	3	17
KEYA PAHA	259	267	8 676	6 224	262	277	8 677	6 231	3	10	1	7
KIMBALL	377	359	17 900	8 069	383	381	17 900	8 081	6	22	(Z)	12
KNOX	1 466	1 445	59 449	33 490	1 489	1 542	59 457	33 529	23	97	8	39
LANCASTER	1 570	1 537	44 438	26 711	1 638	1 751	44 460	26 805	68	214	22	94
LINCOLN	1 103	1 088	52 828	27 600	1 150	1 195	52 845	27 646	47	107	17	45
LOGAN	156	153	6 009	4 699	160	172	6 010	4 707	4	19	1	8
LOUP	167	176	7 482	4 390	168	182	7 482	4 394	1	6	-	4
MADISON	1 123	1 068	54 239	26 632	1 156	1 156	54 248	26 671	33	88	9	40
MCPHERSON	116	126	4 505	3 559	124	134	4 506	3 560	8	8	1	1
MERRICK	750	778	53 354	28 946	774	827	53 364	28 969	24	49	10	24
MORRILL	560	578	32 429	14 920	570	608	32 432	14 930	10	30	2	10
NANCE	566	573	22 672	11 898	575	599	22 672	11 910	9	26	(Z)	12
NEMAHA	724	718	24 261	14 451	731	755	24 265	14 468	7	37	5	16
NUCKOLLS	694	733	39 361	22 507	705	779	39 366	22 531	11	46	5	25
OTOE	1 169	1 220	35 138	23 191	1 187	1 289	35 145	23 215	18	69	7	23
PAWNEE	678	645	14 295	10 028	694	698	14 298	10 045	16	53	3	18
PERKINS	546	546	32 025	10 686	554	574	32 029	10 702	8	28	4	16
PHELPS	637	685	72 181	28 922	642	706	72 181	28 932	5	21	1	10
PIERCE	1 036	1 022	37 955	23 623	1 044	1 061	37 958	23 637	8	39	2	14
PLATTE	1 388	1 370	57 503	38 002	1 410	1 426	57 508	38 027	22	56	5	25
POLK	818	831	65 104	56 619	838	873	65 108	56 642	20	42	4	22
RED WILLOW	520	581	28 378	15 121	531	630	28 383	15 147	11	49	5	26
RICHARDSON	1 020	964	38 454	26 407	1 036	1 027	38 458	26 438	16	63	5	31
ROCK	280	274	21 035	8 962	290	284	21 038	8 965	10	10	3	3
SALINE	1 074	1 158	35 914	22 175	1 099	1 245	35 921	22 219	25	87	7	43
SARPY	476	485	54 110	62 031	494	525	54 115	62 046	18	40	5	15
SAUNDERS	1 600	1 621	73 497	34 747	1 643	1 710	73 507	34 786	43	89	10	39
SCOTTS BLUFF	1 112	1 154	142 254	62 654	1 151	1 210	142 267	62 673	39	56	13	19
SEWARD	1 174	1 170	63 836	32 971	1 205	1 239	63 843	33 005	31	69	7	34
SHERIDAN	739	720	28 275	16 916	764	777	28 284	16 938	25	57	9	22
SHERMAN	693	672	19 440	10 943	701	708	19 443	10 960	8	36	3	16
SIOUX	380	374	16 545	12 674	387	398	16 548	12 687	7	24	3	13
STANTON	813	823	56 440	46 197	825	858	56 445	46 210	12	35	5	13
THAYER	822	881	47 858	18 452	845	920	47 863	18 467	23	39	5	15
THOMAS	81	86	3 523	3 659	87	91	3 524	3 660	6	5	1	1
THURSTON	628	638	31 229	22 566	632	662	31 232	22 577	4	24	3	11
VALLEY	629	605	26 730	14 967	643	643	26 732	14 985	14	38	2	19
WASHINGTON	930	915	51 196	39 407	945	980	51 199	39 432	15	65	3	25
WAYNE	895	874	45 447	35 010	915	908	45 450	35 025	20	34	3	15
WEBSTER	595	642	19 500	11 445	616	679	19 509	11 459	21	37	8	14
WHEELER	176	178	9 793	5 864	180	189	9 794	5 866	4	11	1	3
YORK	1 065	1 093	62 995	32 709	1 090	1 143	63 006	32 731	25	50	11	22

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..	67 597	72 257	62 570	63 385
Acres in farms ..... total..	46 172 012	45 833 953	45 413 370	44 658 535
per farm..	683	634	726	705
Acres of harvested cropland ..... total..	16 309 434	14 022 810	16 239 139	13 845 505
per farm..	241	194	260	218
Number of farms by size:				
1 to 49 acres	6 734	7 081	4 049	2 486
50 to 499 acres	38 837	43 848	36 643	39 848
500 acres and over	22 026	21 328	21 878	21 051
1,000 acres and over	9 440	9 004	9 374	8 900
Value of land and buildings ..... total..	13 017 447 000	7 076 220 000	12 768 664 000	6 814 057 000
per farm..	192 574	97 931	204 070	107 503
Value of machinery and equipment on farms ..... total..	2 018 175 000	928 666 000	1 975 828 000	899 961 000
per farm..	29 856	12 852	31 578	14 198
Machinery and equipment on farms–specified items (number):				
Automobiles	84 135	88 491	79 782	80 550
Motortrucks, including pickups	108 505	96 428	104 452	90 665
Tractors, excluding garden tractors and motor tillers	170 423	166 098	164 467	157 760
Value of all agricultural products sold ..... total..	3 732 982 000	2 147 860 000	3 722 829 000	2 134 909 000
per farm..	55 224	29 725	59 499	33 682
Crops ..... total..	1 565 899 000	536 263 000	1 563 120 000	531 796 000
per farm..	23 165	7 422	24 982	8 390
Livestock, poultry, and their products ..... total..	2 166 946 000	1 611 460 000	2 159 575 000	1 602 980 000
per farm..	32 057	22 302	34 515	25 290
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	5 459	9 229	461	375
$2,500 and over	62 109	63 010	62 109	63 010
$2,500 to $9,999	11 615	18 847	11 615	18 847
$10,000 to $39,999	26 906	33 593	26 906	33 593
$40,000 to $99,999	16 546	8 056	16 546	8 056
$100,000 to $199,999	4 899	1 647	4 899	1 647
$200,000 and over	2 143	867	2 143	867
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	6 786 000	10 531 000	683 000	494 000
$2,500 and over	3 722 146 000	2 134 415 000	3 722 146 000	2 134 415 000
$2,500 to $9,999	71 051 000	115 115 000	71 051 000	115 115 000
$10,000 to $39,999	615 866 000	703 287 000	615 866 000	703 287 000
$40,000 to $99,999	1 025 203 000	476 387 000	1 025 203 000	476 387 000
$100,000 to $199,999	663 237 000	839 625 000	663 237 000	839 625 000
$200,000 and over	1 346 788 000		1 346 788 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	215 512 000	118 195 000	214 419 000	117 123 000
Commercial fertilizer	207 795 000	74 977 000	207 117 000	74 453 000
Gasoline and other petroleum fuel and oil for the farm business	144 214 000	77 025 000	143 015 000	75 227 000
Farm labor, contract labor, machine hire and customwork	139 091 000	91 300 000	137 483 000	89 463 000

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

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

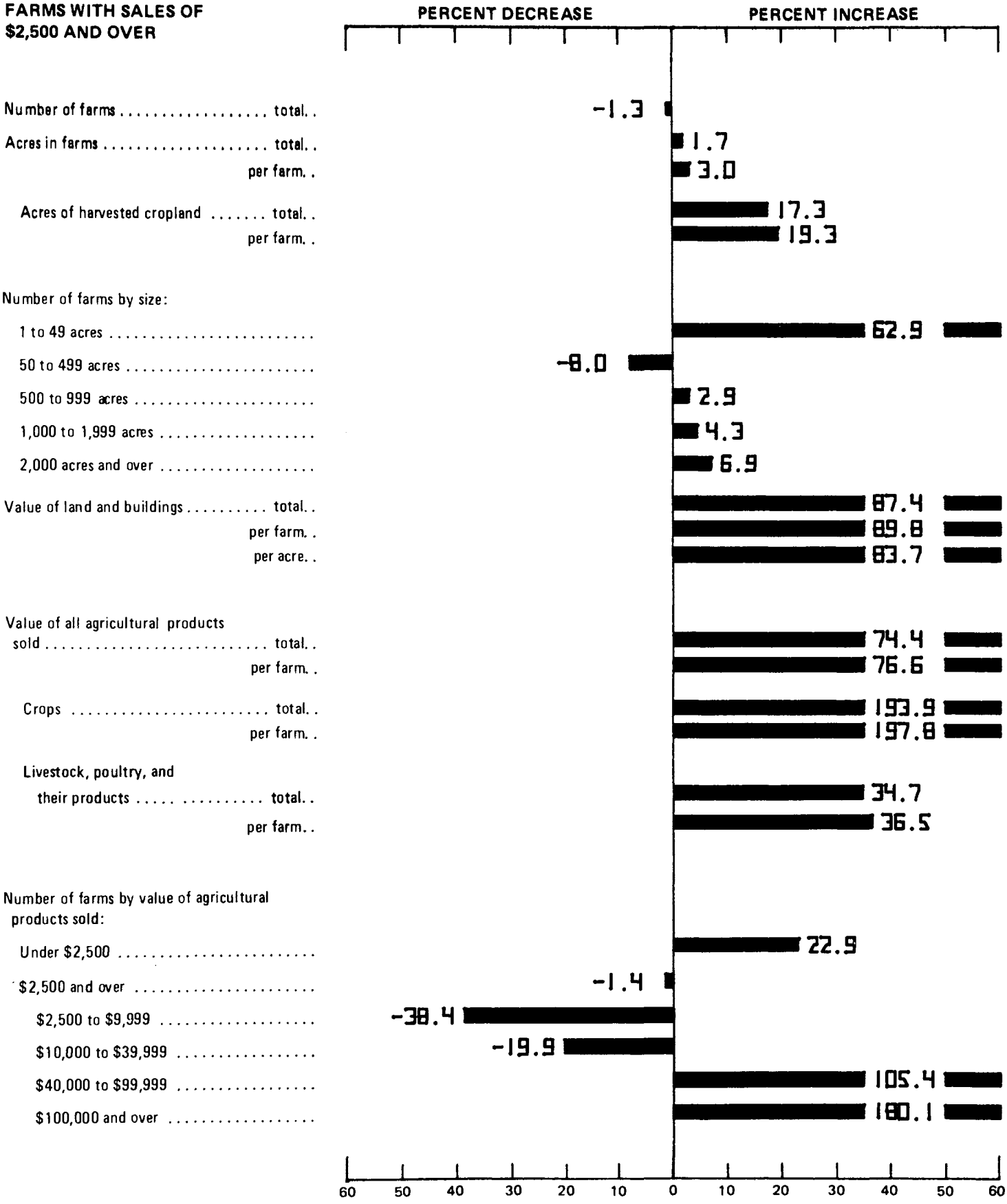


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

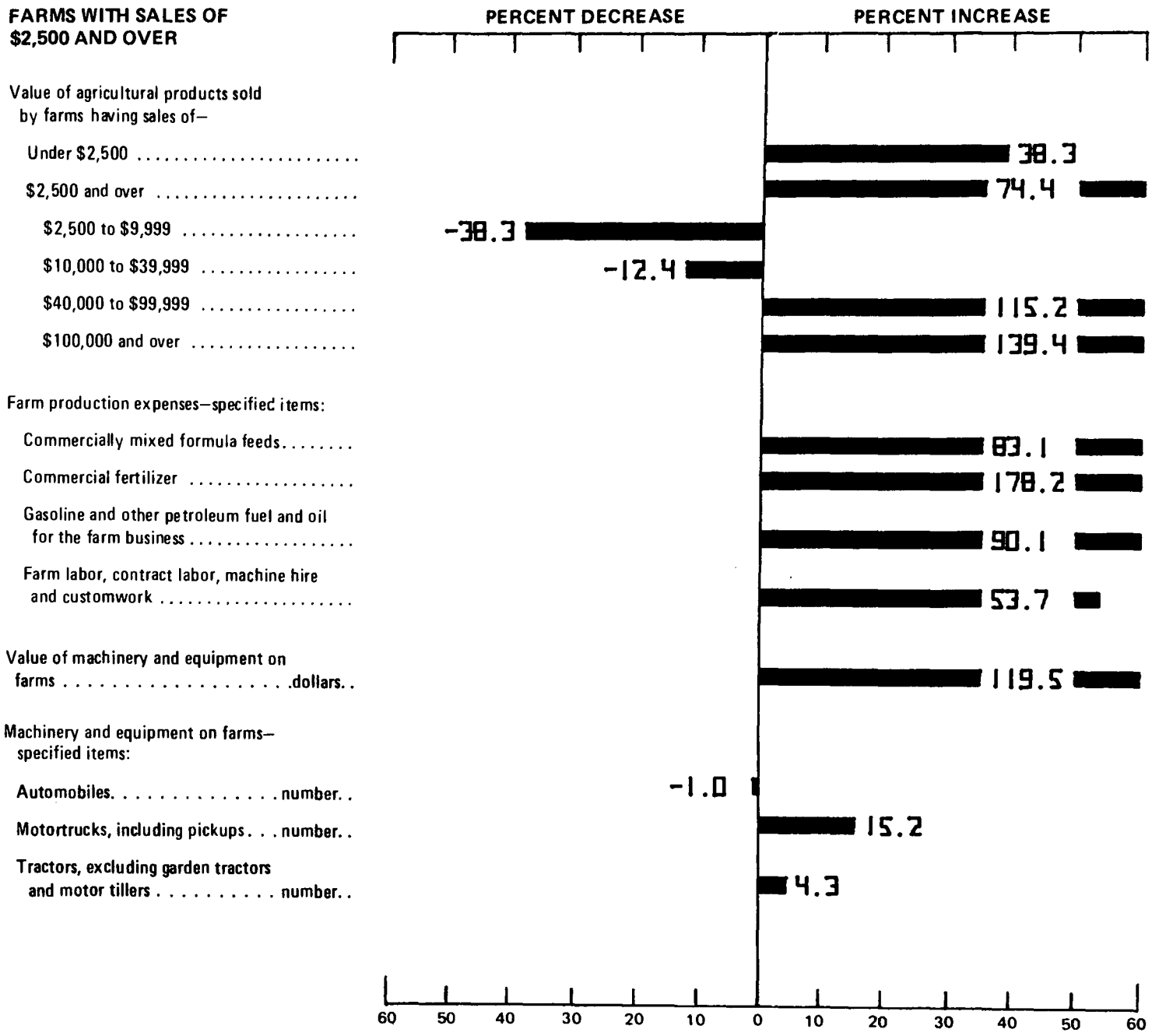
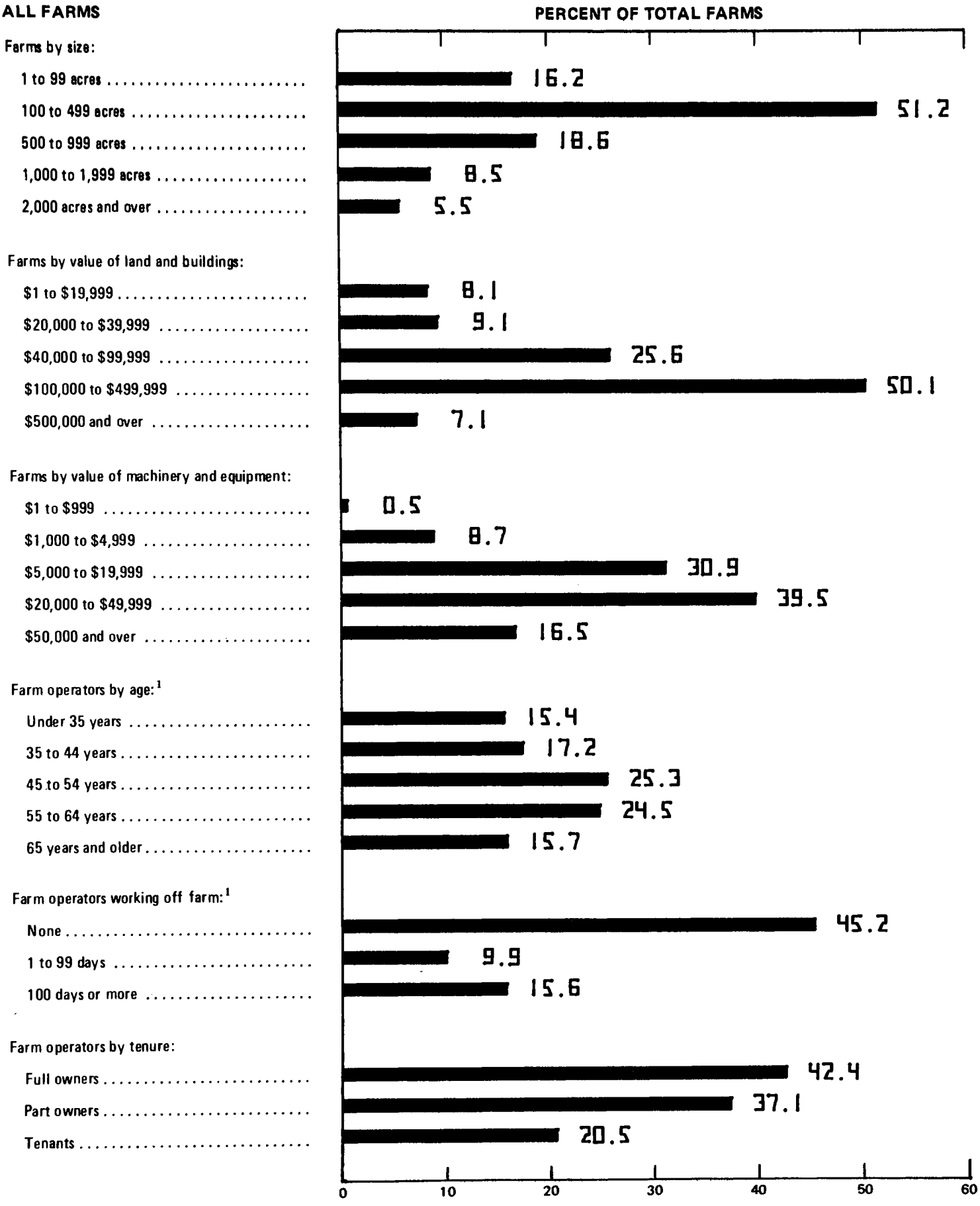
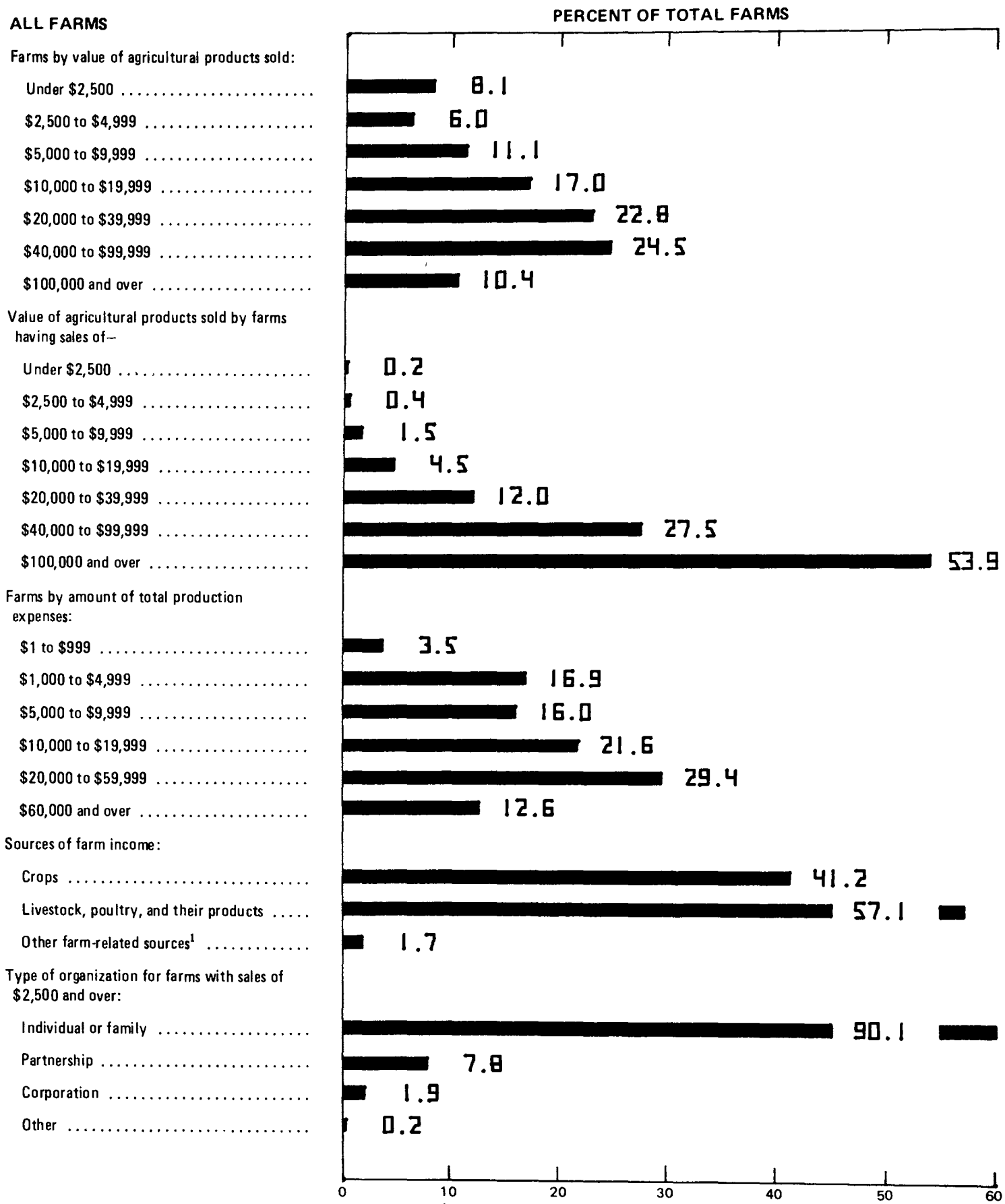


CHART 2. Profile of the State's Agriculture: 1974



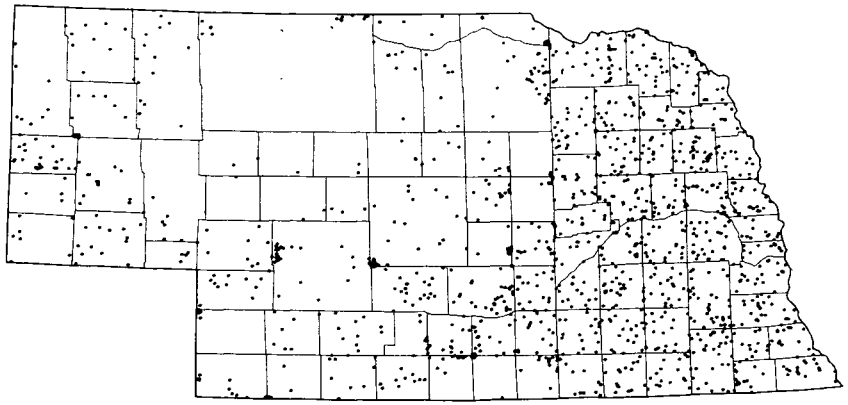
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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



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

NUMBER OF FARMS: 1974

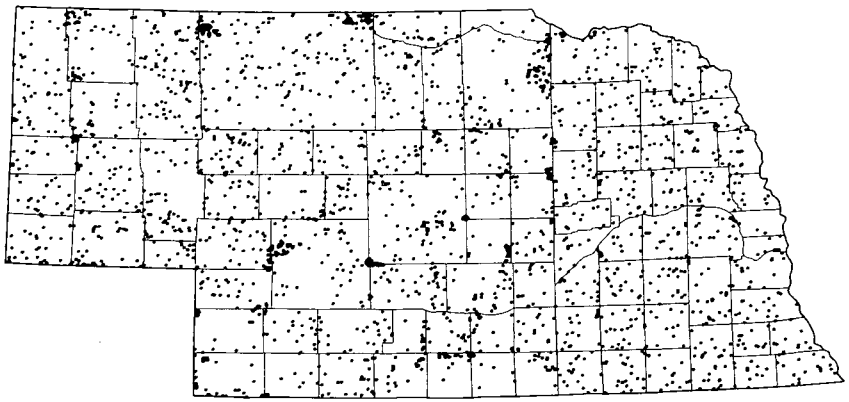


1 DOT = 50

74 - 1NE

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

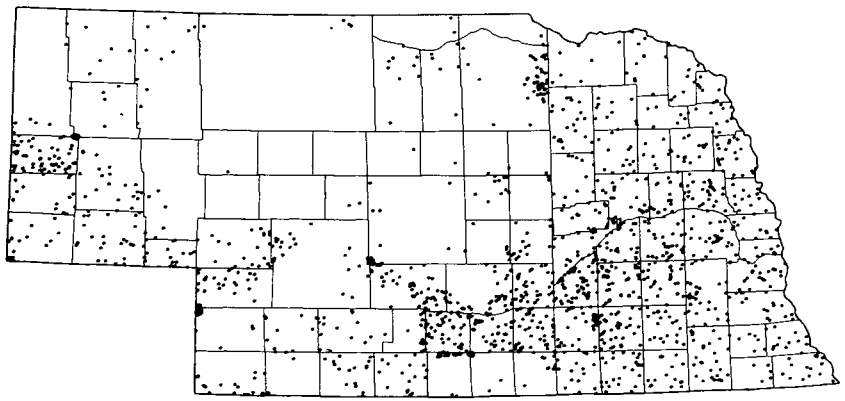


1 DOT = 20,000 ACRES

74 - 2NE

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

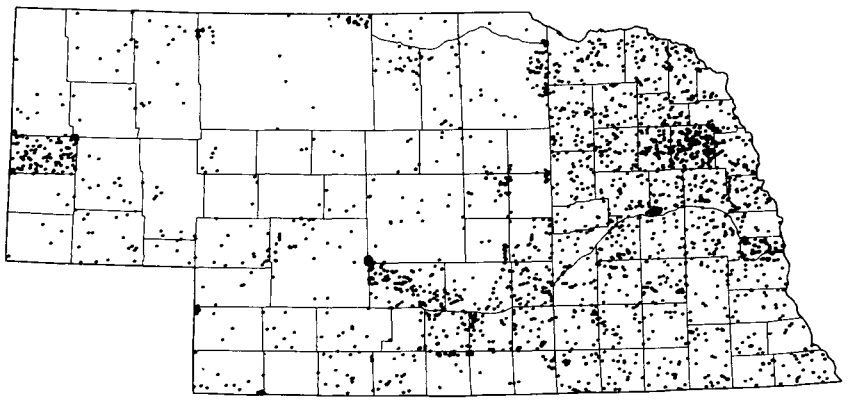


1 DOT = $1,000,000

74 - 3NE

U.S. Department of Commerce
Bureau of the Census

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

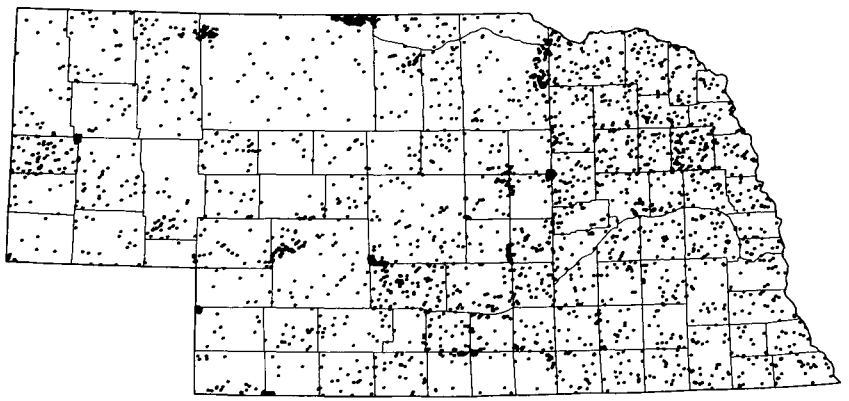


1 DOT = $1,000,000

74 - 4NE

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

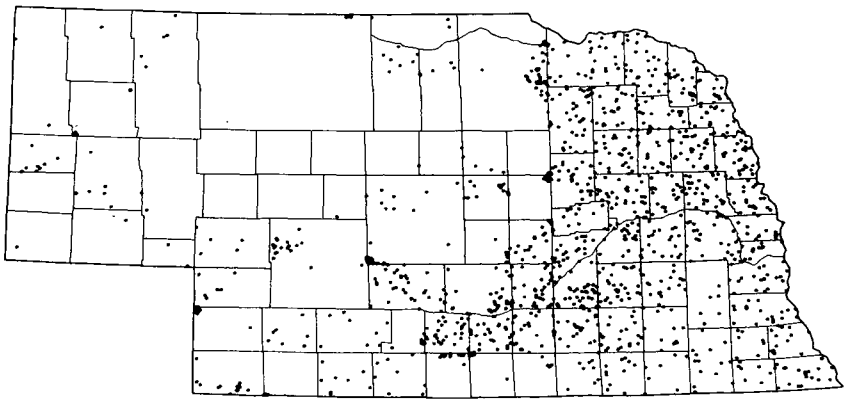


1 DOT = 2,500

74 - 5NE

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974

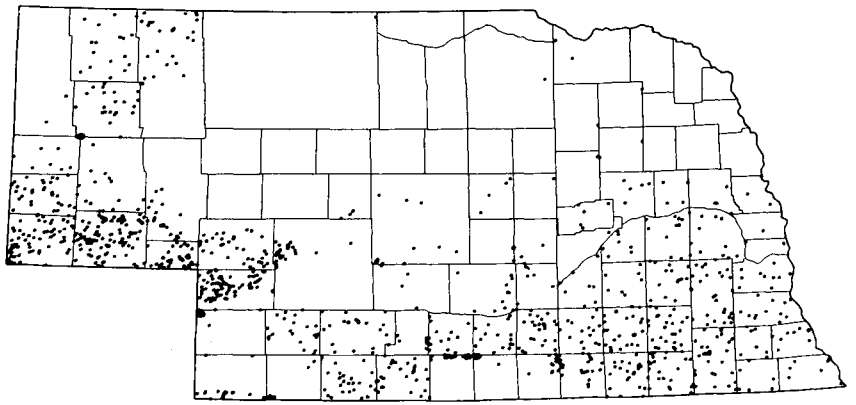


1 DOT = 5,000 ACRES

74 - 8NE

U.S. Department of Commerce
Bureau of the Census

WHEAT HARVESTED: 1974

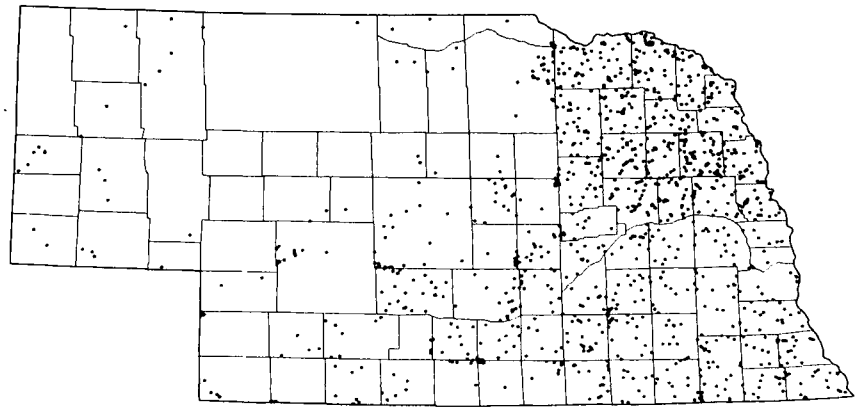


1 DOT = 2,500 ACRES

74 - 10NE

U.S. Department of Commerce
Bureau of the Census

HOGS AND PIGS: 1974



1 DOT = 2,500

74 - 11NE

U.S. Department of Commerce
Bureau of the Census

NEBRASKA
Counties, County Seats, and Rivers

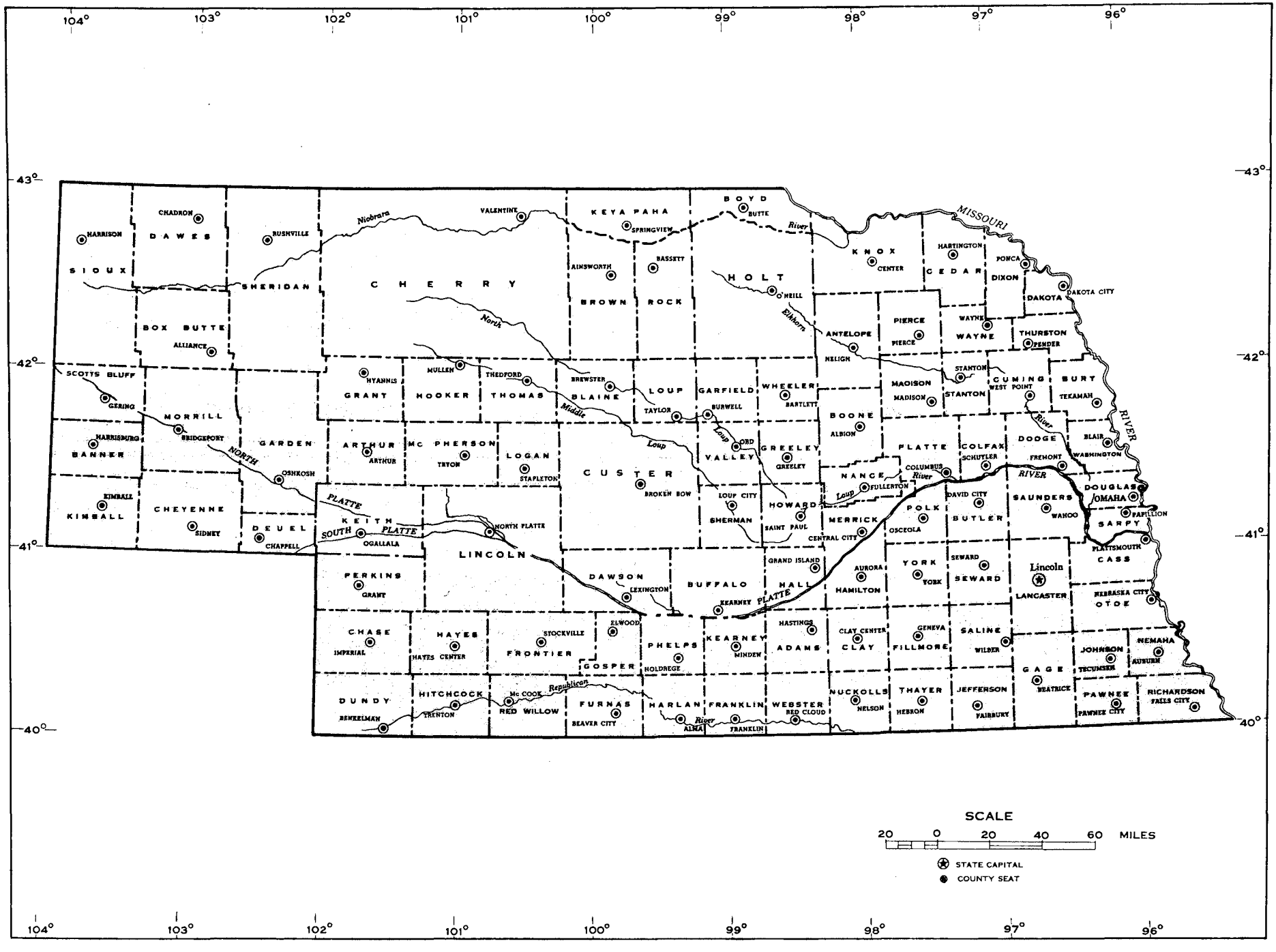


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	67 597	72 257	80 163	90 475	100 846	107 183	111 756	121 062
Land in farms — acres	46 172 012	45 833 953	47 792 500	47 755 708	47 486 580	47 466 828	47 752 941	47 343 981
Average size of farm — acres	683	634	596	528	471	443	427	391
Approximate land area — acres	48 949 376	48 949 376	49 031 500	49 031 680	49 064 320	49 064 320	49 058 560	49 057 920
Proportion in farms — percent	94.3	93.6	97.5	97.4	96.8	96.7	97.3	96.5
Value of land and buildings — $1,000	13 017 447	7 076 220	5 232 072	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	192 574	97 931	65 268	46 796	33 713	25 517	15 205	9 399
Average per acre — dollars	282	154	109	89	72	58	36	24
Land in Farms According to Use								
Total cropland — farms	63 040	67 197	75 386	85 744	95 570	102 525	107 746	119 019
acres	22 212 756	22 222 858	22 099 900	22 827 985	22 867 514	23 776 470	23 428 519	25 414 860
Harvested cropland — farms	60 660	64 669	73 758	84 105	94 580	100 984	106 013	115 202
acres	16 309 434	14 022 810	15 229 500	18 057 090	18 874 341	19 406 990	19 596 324	17 304 802
Farms by acres harvested:								
1 to 49 acres	6 397	7 763	7 568	6 677	7 721	9 618	10 488	(NA)
1 to 9 acres	1 019	1 162	1 472	1 535	2 372	3 302	3 579	(NA)
10 to 19 acres	1 328	1 532	1 444	1 439	1 428	1 856	1 837	(NA)
20 to 29 acres	1 287	1 539	1 419	1 171	1 251	1 457	1 553	(NA)
30 to 49 acres	2 763	3 530	3 233	2 532	2 670	3 003	3 519	(NA)
50 to 99 acres	7 601	10 839	12 268	10 737	12 912	14 777	16 820	(NA)
100 to 199 acres	15 819	20 167	27 056	32 562	40 654	43 265	45 538	(NA)
200 to 499 acres	23 606	21 638	22 919	29 892	29 370	29 308	29 163	(NA)
500 to 999 acres	5 930	3 402	3 106	3 330	2 998	3 129	3 230	(NA)
1,000 acres and over	1 307	860	841	907	925	887	774	(NA)
1,000 to 1,999 acres	1 095	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	212	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	29 389	31 501	20 583	24 762	29 272	33 447	43 135	67 582
acres	3 274 383	2 461 216	1 031 050	1 309 492	1 116 793	1 399 626	942 301	3 735 689
Other cropland (see text) — farms	21 164	47 624	58 511	38 378	36 639	39 396	(NA)	(NA)
acres	2 628 939	5 738 832	5 839 350	3 461 403	2 876 380	2 969 854	2 889 894	4 374 369
Woodland, including woodland pasture — farms	8 142	9 908	9 846	12 189	15 071	17 015	15 855	23 467
acres	531 534	489 712	496 080	521 394	622 505	819 605	510 947	550 100
Other land (see text) — farms	56 495	63 467	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	23 427 722	23 121 383	25 196 150	24 406 329	23 996 561	22 870 753	23 813 475	(NA)
Irrigated land — farms	20 331	19 440	18 833	18 936	12 500	9 680	7 156	6 913
acres	3 966 930	2 857 247	2 169 350	2 077 926	1 171 369	876 259	631 762	473 775

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	2 437	4 799
$10,000 to $19,999	3 064	5 199
$20,000 to $39,999	6 172	11 393
$40,000 to $69,999	9 424	15 826
$70,000 to $99,999	7 874	11 599
$100,000 to $149,999	10 073	10 970
$150,000 to $199,999	7 465	5 295
$200,000 to $499,999	16 314	6 248
$500,000 and over	4 774	928

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	312	257
10 to 49 acres	2 430	2 887
50 to 99 acres	4 186	5 342
100 to 199 acres	6 613	6 548
200 to 499 acres	5 529	3 933
500 to 999 acres	1 058	406
1,000 acres and over	203	67

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	67 597	72 257	80 163	46 172 012	45 833 953	47 792 500	16 309 434	14 022 810	15 229 500	3 966 930	2 857 247	2 169 317
with harvested cropland	60 660	64 669	73 758	43 791 597	43 647 866	(NA)	16 309 434	14 022 810	15 229 500	3 957 185	2 853 117	2 061 747
with irrigated land	20 331	19 440	18 833	18 162 421	14 801 661	12 039 813	7 104 602	5 120 084	4 286 185	3 966 930	2 857 247	2 169 317
Farms by size:												
1 to 9 acres — number	3 350	3 968	2 441	6 888	8 089	8 559	904	1 219	1 133	554	303	174
With harvested cropland	314	356	393	1 246	1 732	(NA)	904	1 219	1 133	207	206	(NA)
With irrigated land	102	79	52	414	394	(NA)	219	204	(NA)	554	303	174
10 to 49 acres — number	3 384	3 113	3 911	91 678	83 490	100 925	42 421	30 366	29 079	6 757	4 957	4 478
With harvested cropland	2 195	1 759	1 936	63 244	50 621	(NA)	42 421	30 366	29 079	6 033	4 440	(NA)
With irrigated land	360	272	270	10 495	7 030	(NA)	6 860	4 606	(NA)	6 757	4 957	4 478
50 to 69 acres — number	984	923	1 007	57 220	53 504	58 783	29 710	20 954	19 249	5 102	3 399	3 308
With harvested cropland	758	632	681	44 096	36 739	(NA)	29 710	20 954	19 249	5 083	3 136	(NA)
With irrigated land	139	98	97	8 169	5 689	(NA)	6 138	3 359	(NA)	5 102	3 399	3 308
70 to 99 acres — number	3 263	3 144	3 433	262 740	253 709	277 695	152 468	121 032	127 585	26 191	22 362	23 614
With harvested cropland	2 837	2 726	2 975	228 740	219 969	(NA)	152 468	121 032	127 585	25 526	21 618	(NA)
With irrigated land	505	475	503	40 768	38 574	(NA)	30 367	25 034	(NA)	26 191	22 362	23 614
100 to 139 acres — number	2 487	2 523	2 873	291 865	297 371	339 085	171 832	145 805	168 705	31 928	27 664	32 009
With harvested cropland	2 216	2 276	2 613	260 844	268 720	(NA)	171 832	145 805	168 705	31 754	27 596	(NA)
With irrigated land	452	428	485	53 174	50 740	(NA)	39 086	32 049	(NA)	31 928	27 664	32 009
140 to 179 acres — number	6 986	7 878	9 811	1 108 435	1 250 744	1 561 850	663 681	641 392	840 205	134 797	139 046	157 271
With harvested cropland	6 513	7 543	9 419	1 033 839	1 197 839	(NA)	663 681	641 392	840 205	134 046	139 014	(NA)
With irrigated land	1 426	1 657	1 948	225 711	262 800	(NA)	167 660	165 343	(NA)	134 797	139 046	157 271
180 to 219 acres — number	2 685	3 193	4 246	531 457	632 992	841 545	326 428	334 837	469 755	68 843	71 203	83 580
With harvested cropland	2 520	3 080	4 147	499 187	610 918	(NA)	326 428	334 837	469 755	68 001	71 103	(NA)
With irrigated land	657	758	938	130 435	150 742	(NA)	93 707	92 020	(NA)	68 843	71 203	83 580
220 to 259 acres — number	4 310	5 334	7 032	1 027 286	1 272 307	1 676 650	649 900	681 376	940 465	143 029	150 253	172 026
With harvested cropland	4 139	5 215	6 916	986 209	1 243 819	(NA)	649 900	681 376	940 465	142 059	150 253	(NA)
With irrigated land	1 176	1 407	1 745	280 913	334 938	(NA)	205 808	202 764	(NA)	143 029	150 253	172 026
260 to 499 acres — number	18 122	20 853	24 534	6 717 344	7 654 401	8 897 650	4 102 337	3 881 856	4 551 450	927 105	849 137	741 851
With harvested cropland	17 707	20 419	24 194	6 567 980	7 495 602	(NA)	4 102 337	3 881 856	4 551 450	925 248	848 592	(NA)
With irrigated land	6 017	6 490	6 666	2 263 851	2 418 920	(NA)	1 540 771	1 355 878	(NA)	927 105	849 137	741 851
500 to 999 acres — number	12 586	12 324	12 198	8 724 023	8 495 588	8 455 950	4 530 570	3 492 846	3 328 350	1 190 691	832 760	558 009
With harvested cropland	12 360	12 054	11 996	8 571 542	8 309 699	(NA)	4 530 570	3 492 846	3 328 350	1 189 756	832 004	(NA)
With irrigated land	5 303	4 660	3 887	3 694 860	3 221 703	(NA)	2 154 468	1 469 439	(NA)	1 190 691	832 760	558 009
1,000 to 1,999 acres — number	5 721	5 495	5 248	7 785 730	7 514 640	7 207 150	2 808 740	2 172 818	2 055 250	771 103	447 515	239 830
With harvested cropland	5 586	5 314	5 148	7 596 468	7 260 293	(NA)	2 808 740	2 172 818	2 055 250	770 437	447 430	(NA)
With irrigated land	2 631	2 037	1 482	3 584 750	2 767 109	(NA)	1 472 808	886 562	(NA)	771 103	447 515	239 830
2,000 acres and over — number	3 719	3 509	3 429	19 567 346	18 317 118	18 366 500	2 830 443	2 498 309	2 697 950	660 830	308 648	153 167
With harvested cropland	3 515	3 295	3 340	17 938 202	16 951 915	(NA)	2 830 443	2 498 309	2 697 950	659 035	307 725	(NA)
With irrigated land	1 563	1 079	760	7 868 881	5 543 022	(NA)	1 386 710	882 826	(NA)	660 830	308 648	153 167

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	67 597	72 257	80 163	188	33	81
acres	46 172 012	45 833 953	47 792 500	110 918	11 844	24 088
Harvested cropland—farms	60 660	64 669	73 758	150	31	(NA)
acres	16 309 434	14 022 810	15 229 500	46 395	4 763	13 149
Full owners—farms	28 674	28 416	28 629	78	13	18
acres	12 130 474	10 455 549	10 154 233	26 315	2 703	3 672
Harvested cropland—farms	23 085	22 532	23 501	49	12	(NA)
acres	3 889 291	3 036 795	3 060 650	8 384	1 369	798
Part owners—farms	25 084	26 087	26 663	79	7	22
acres	27 015 436	26 903 209	24 730 500	61 369	4 385	10 323
Harvested cropland—farms	24 680	25 647	26 342	73	7	(NA)
acres	9 397 952	7 741 993	7 368 750	30 283	1 215	5 740
Tenants—farms	13 839	17 754	24 473	31	13	40
acres	7 026 102	8 475 195	10 549 500	23 234	4 756	8 992
Harvested cropland—farms	12 895	16 490	23 554	28	12	(NA)
acres	3 022 191	3 244 022	4 476 250	7 728	2 179	6 203
Percent of tenancy	20.5	24.5	30.5	16.5	39.3	49.4
Farm operators by age group:[3]						
Under 25 years	2 656	2 143	1 864	1	1	(NA)
25 to 34 years	7 751	8 806	10 578	15	4	(NA)
35 to 44 years	11 604	15 357	18 162	35	6	(NA)
45 to 54 years	17 086	18 814	20 765	83	11	(NA)
55 to 64 years	16 578	17 909	17 876	30	11	(NA)
65 years and over	10 589	9 228	10 918	24	–	(NA)
Average age	50.3	49.3	49.2	50.1	46.9	(NA)
Farm operators by place of residence:[3]						
On farm operated	44 449	55 758	70 122	116	26	(NA)
On another farm	3 617			25		
In a rural area not on a farm	775	10 077	8 181	4	3	(NA)
In a city, town, or urban area	5 845			10		
Farm operators reporting days of work off farm:[3]						
None	30 560	(NA)	(NA)	98	(NA)	(NA)
Any	17 251	27 970	25 372	29	16	(NA)
1 to 49 days	5 034	10 517	14 524	7	6	(NA)
50 to 99 days	1 669	3 179		1	3	
100 to 149 days	1 333	3 967	10 848	2	4	(NA)
150 to 199 days	1 390			3		
200 days and over	7 825	10 307		16	3	(NA)
Not reporting	18 453	(NA)	(NA)	61	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	56 484	(NA)	(NA)	169	(NA)	(NA)
Other	9 780	(NA)	(NA)	19	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	39 297	(NA)	(NA)	94	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	7 787	(NA)	(NA)	24	(NA)	(NA)
Off-farm income less than value of form products sold	31 510	(NA)	(NA)	70	(NA)	(NA)
Not reporting or reporting none	26 967	(NA)	(NA)	94	(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	7 042	2 514	1 034
$1,000	2 010 025	839 625	314 616
$40,000 to $99,999—farms	16 546	8 056	3 870
$1,000	1 025 203	476 387	224 919
$20,000 to $39,999—farms	15 424	15 902	10 766
$1,000	447 408	445 432	291 846
$10,000 to $19,999—farms	11 482	17 691	20 993
$1,000	168 458	257 855	296 435
$5,000 to $9,999—farms	7 531	12 114	20 130
$1,000	55 843	90 103	148 202
$2,500 to $4,999 (see text)—farms	4 084	6 733	11 322
$1,000	15 209	25 012	42 345
Under $2,500—farms	5 459	9 229	12 029
$1,000	6 786	10 531	14 271
$2,000 to $2,499—farms	1 129	1 596	2 280
$1,000	2 525	(NA)	(NA)
$1,500 to $1,999—farms	1 157	1 837	2 257
$1,000	2 011	(NA)	(NA)
$1,000 to $1,499—farms	1 217	1 580	2 314
$1,000	1 481	(NA)	(NA)
Under $1,000 (see text)—farms	1 956	4 216	5 178
$1,000	768	(NA)	(NA)
Abnormal farms—farms	29	18	19
$1,000	4 050	2 914	1 761
Market value of agricultural products sold (see text)—$1,000	3 732 982	2 147 860	1 334 395
Average per farm—dollars	55 224	29 725	16 646

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay—farms	53 935	59 098	(NA)
$1,000	1 565 899	536 263	371 444
Nursery and greenhouse products—farms	145	(NA)	(NA)
$1,000	4 108	(NA)	(NA)
Forest products—farms	186	254	271
$1,000	137	137	97
Livestock, poultry, and their products—farms	54 960	61 214	(NA)
$1,000	2 166 946	1 611 460	962 659
Poultry and poultry products—farms	6 533	(NA)	(NA)
$1,000	31 764	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses—farms	19 095	(NA)	(NA)
$1,000	65 034	(NA)	(NA)
Customwork and other agricultural services—farms	8 490	12 173	(NA)
$1,000	24 844	17 896	(NA)
Recreational services—farms	194	543	455
$1,000	230	919	195
Government farm programs—farms	7 829	43 190	(NA)
$1,000	14 052	131 929	(NA)
Rent of farmland or from lease or sale of allotments—farms	5 103	(NA)	(NA)
$1,000	21 795	(NA)	(NA)
Other farm-related sources—farms	1 833	(NA)	(NA)
$1,000	4 113	(NA)	(NA)
Expenses for farm-related income sources—farms	6 597	(NA)	(NA)
$1,000	16 588	(NA)	(NA)

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

All Farms	1974	1969	1964
Total farm production expenses—farms	67 483	72 257	80 145
$1,000	2 845 563	1 759 085	(NA)
Farms with expenditures of—			
$1 to $999	2 394	4 597	(NA)
$1,000 to $1,999	2 810	4 688	(NA)
$2,000 to $2,999	2 940	4 164	(NA)
$3,000 to $4,999	5 641	8 105	(NA)
$5,000 to $9,999	10 780	15 802	(NA)
$10,000 to $19,999	14 609	16 740	(NA)
$20,000 to $39,999	14 217	18 161	(NA)
$40,000 and over	14 092		
Livestock and poultry purchased—farms	33 186	43 079	54 903
$1,000	867 435	707 413	372 005
Farms with expenditures of—			
$1 to $99	2 584	3 887	
$100 to $499	4 489	8 102	29 058
$500 to $999	3 430	4 757	
$1,000 to $2,499	5 096	6 154	7 990
$2,500 to $4,999	4 438	4 981	5 668
$5,000 to $9,999	4 219	5 054	5 385
$10,000 to $19,999	3 343	10 144	6 802
$20,000 and over	5 587		
Feed for livestock and poultry—farms	48 847	55 546	66 439
$1,000	598 585	308 620	229 795
Farms with expenditures of—			
$1 to $99	1 998	2 966	3 674
$100 to $499	6 563	11 578	28 663
$500 to $999	5 900	8 265	
$1,000 to $2,499	10 224	12 335	25 287
$2,500 to $4,999	8 388	9 036	
$5,000 to $9,999	7 150	6 181	5 338
$10,000 to $19,999	4 617	5 185	3 477
$20,000 and over	4 007		
Commercially mixed formula feeds—farms	39 270	44 113	61 265
tons	1 329 377	1 331 817	983 456
$1,000	215 512	118 195	87 943
Farms that used—			
1 to 49 tons	34 209	38 610	57 697
50 to 99 tons	2 766	3 381	2 283
100 to 199 tons	1 395	1 409	846
200 to 499 tons	662	536	290
500 tons and over	238	177	85
Forms with expenditures of—			
$1 to $99	2 320	3 084	(NA)
$100 to $499	6 903	11 755	(NA)
$500 to $999	5 207	7 103	(NA)
$1,000 to $2,499	8 856	10 546	(NA)
$2,500 to $4,999	6 561	6 473	(NA)
$5,000 to $9,999	4 942	3 389	(NA)
$10,000 to $19,999	2 784	1 764	(NA)
$20,000 and over	1 697		
Seeds, bulbs, plants, and trees—farms	54 024	58 434	68 348
$1,000	67 352	30 412	18 368
Farms with expenditures of—			
$1 to $99	5 138	8 508	16 302
$100 to $499	16 302	30 044	42 837
$500 to $999	12 156	12 393	7 410
$1,000 to $2,499	13 589	6 455	
$2,500 to $4,999	4 840	883	1 799
$5,000 to $9,999	1 647	124	
$10,000 and over	352	27	
Commercial fertilizer—farms	48 118	51 806	52 961
$1,000	207 795	74 977	46 008
Farms with expenditures of—			
$1 to $99	782	3 664	6 793
$100 to $499	5 632	14 558	17 226
$500 to $999	6 460	11 485	13 068
$1,000 to $2,499	12 696	13 902	15 350
$2,500 to $4,999	10 328	5 672	

All Farms	1974	1969	1964
Commercial fertilizer—Continued			
Farms with expenditures of—Continued			
$5,000 to $9,999	7 433	1 955	
$10,000 to $19,999	3 385	570	524
$20,000 and over	1 402		
Other agricultural chemicals, including lime (see text)—farms	37 209	(NA)	(NA)
$1,000	52 518	20 923	(NA)
Farms with expenditures of—			
$1 to $99	3 851	(NA)	(NA)
$100 to $499	10 655	(NA)	(NA)
$500 to $999	7 886	(NA)	(NA)
$1,000 to $2,499	9 224	(NA)	(NA)
$2,500 to $4,999	3 740	(NA)	(NA)
$5,000 to $9,999	1 434	(NA)	(NA)
$10,000 and over	419	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	66 184	71 235	77 684
$1,000	144 214	77 025	70 935
Farms with expenditures of—			
$1 to $99	2 108	4 105	3 629
$100 to $499	11 068	18 466	22 629
$500 to $999	11 969	20 550	26 178
$1,000 to $2,499	22 476	22 550	24 756
$2,500 to $4,999	12 435	4 621	
$5,000 to $9,999	4 815	796	492
$10,000 and over	1 313	147	
Hired farm labor—farms	21 672	35 875	41 027
$1,000	77 077	51 357	37 052
Farms with expenditures of—			
$1 to $499	8 742	21 031	28 443
$500 to $999	2 860	5 527	4 784
$1,000 to $2,499	3 711	4 901	3 979
$2,500 to $4,999	2 501	2 340	2 441
$5,000 to $9,999	2 222	1 307	921
$10,000 to $19,999	1 026	769	459
$20,000 and over	610		
Contract labor and machine hire and customwork—farms	(NA)	49 171	52 990
$1,000	62 013	39 943	23 227
Contract labor—farms	2 220	(NA)	(NA)
$1,000	4 943	(NA)	(NA)
Farms with expenditures of—			
$1 to $99	17	(NA)	(NA)
$100 to $499	606	(NA)	(NA)
$500 to $999	425	(NA)	(NA)
$1,000 to $2,499	591	(NA)	(NA)
$2,500 to $4,999	332	(NA)	(NA)
$5,000 to $9,999	175	(NA)	(NA)
$10,000 and over	74	(NA)	(NA)
Machine hire and customwork—farms	36 909	(NA)	(NA)
$1,000	57 070	(NA)	(NA)
Farms with expenditures of—			
$1 to $99	2 575	(NA)	(NA)
$100 to $499	11 365	(NA)	(NA)
$500 to $999	8 053	(NA)	(NA)
$1,000 to $2,499	8 961	(NA)	(NA)
$2,500 to $4,999	3 841	(NA)	(NA)
$5,000 to $9,999	1 522	(NA)	(NA)
$10,000 and over	592	(NA)	(NA)
All other production expenses—farms	66 262	69 184	(NA)
$1,000	768 573	448 414	(NA)
Farms with expenditures of—			
$1 to $499	4 897	5 465	(NA)
$500 to $999	4 094	4 962	(NA)
$1,000 to $2,499	9 948	13 412	(NA)
$2,500 to $4,999	11 505	16 368	(NA)
$5,000 to $9,999	14 038	17 028	(NA)
$10,000 to $19,999	12 103	11 949	(NA)
$20,000 and over	9 677		

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	58 873	84 135	37 414	45 041
	1969	64 426	88 491	43 111	50 052
	1964	76 570	105 875	(NA)	(NA)
By number on hand:					
2 or 3	1974	18 670	40 344	6 501	13 579
4 and over	1974	981	4 569	151	700
Motortrucks, including pickups	1974	57 768	108 505	29 921	40 004
	1969	59 639	96 428	28 826	36 169
	1964	64 014	93 123	(NA)	(NA)
By number on hand:					
2 or 3	1974	24 894	56 978	6 614	14 168
4 and over	1974	4 619	23 272	627	3 156
Tractors, excluding garden tractors and motor tillers	1974	59 060	170 423	22 061	29 798
	1969	63 814	166 098	25 409	40 994
	1964	74 114	180 425	(NA)	(NA)
By number on hand:					
2 or 3	1974	33 003	81 167	5 894	12 402
4 and over	1974	16 620	79 819	317	1 546
Wheel tractors, excluding garden tractors and motor tillers	1974	58 926	168 085	22 024	29 670
Crawler tractors	1974	2 030	2 338	116	128
Grain and bean combines, self-propelled only	1974	27 212	29 224	8 100	8 280
	1969	25 209	26 730	10 228	10 547
	1964	19 891	21 119	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	30 069	35 633	9 485	10 560
	1969	31 990	36 567	11 688	12 650
	1964	42 411	44 152	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers — Con.					
Corn heads for combines	1974	17 894	18 578	7 444	7 653
Other cornpickers and picker-shellers	1974	16 432	17 055	2 878	2 907
Mower conditioners	1974	8 414	9 225	1 690	1 775
Pickup balers	1974	16 817	17 309	3 395	3 462
	1969	18 521	18 988	5 970	6 059
	1964	19 598	19 907	(NA)	(NA)
Windrowers, pull and self-propelled	1974	9 967	10 330	3 607	3 669
Field forage harvesters, shear bar and flywheel type	1974	12 086	12 632	3 322	3 423

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	64 927	2 018 175	70 297	928 666
By value group:				
$1 to $999	326	171	2 240	1 322
$1,000 to $4,999	5 858	18 311	18 301	49 879
$5,000 to $9,999	8 172	57 867	15 321	103 054
$10,000 to $19,999	12 714	176 218	17 791	232 162
$20,000 to $29,999	11 675	278 886	8 988	201 999
$30,000 to $49,999	15 040	559 490	5 453	190 274
$50,000 to $69,999	5 630	311 651	2 203	149 977
$70,000 and over	5 512	615 581		

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	53 967	(NA)	[1] 1 091 491	54 960	[2] 2 166 946
	1969	(NA)	(NA)	[1] 1 279 115	61 214	[2] 1 611 460
	1964	(NA)	(NA)	[1] 791 665	(NA)	[2] 962 659
Value of poultry	1974	(NA)	(NA)	(NA)	6 533	[2] 31 764
Value of livestock	1974	(NA)	(NA)	(NA)	54 496	[2] 2 135 182
Cattle and calves	1974	48 818	6 214 596	946 240	49 854	5 202 122
	1969	54 119	6 131 577	1 138 378	55 836	5 423 007
	1964	66 439	5 986 550	702 348	66 580	4 407 650
Cows and heifers that had calved	1974	40 852	2 347 818	447 425	(NA)	(NA)
	1969	43 864	2 021 587	465 918	(NA)	(NA)
	1964	56 399	2 029 750	296 339	(NA)	(NA)
Beef cows	1974	37 761	2 202 496	407 462	(NA)	(NA)
	1969	(NA)	1 864 064	419 305	(NA)	(NA)
	1964	(NA)	1 779 685	250 577	(NA)	(NA)
Milk cows	1974	8 292	145 322	39 964	(NA)	(NA)
	1969	13 595	157 523	46 612	(NA)	(NA)
	1964	29 119	250 065	45 762	(NA)	(NA)
Hogs and pigs	1974	21 301	2 740 440	124 731	23 904	4 992 209
	1969	29 029	2 914 892	118 488	31 157	4 788 158
	1964	38 978	2 981 550	74 193	40 163	4 399 050
Feeder pigs sold	1974	(NA)	(NA)	(NA)	4 140	743 743
	1969	(NA)	(NA)	(NA)	5 488	726 248
Sheep and lambs	1974	2 796	222 699	6 615	2 819	238 234
	1969	4 042	355 796	8 777	4 086	443 798
	1964	5 640	549 695	8 683	5 538	662 515
Horses and ponies	1974	8 898	36 733	7 235	1 252	5 415
	1969	15 536	55 833	7 743	1 971	7 538
	1964	(NA)	(NA)	(NA)	1 755	6 403
Chickens 3 months old or older	1974	11 370	3 660 561	6 512	2 637	2 102 117
	1969	19 267	3 967 498	4 351	6 273	2 593 331
	1964 [3]	42 393	7 439 550	6 324	(NA)	4 146 550
Hens and pullets of laying age	1974	11 150	3 354 063	6 037	2 571	1 543 642
	1969	18 573	3 616 200	4 161	6 026	2 018 464
	1964	40 991	6 990 150	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	2 518	267 368	158	634	112 994
	1969	455	53 826	19	391	100 140
	1964	(NA)	(NA)	(NA)	23	218 505
Other livestock and poultry	1974	1 829	(NA)	(NA)	591	(X)
	1969	3 942	(NA)	(NA)	1 039	(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	67 597	72 257	80 163
Farms with harvested cropland	number	60 660	64 669	73 758
	acres	16 309 434	14 022 810	15 229 500
All crops harvested, including nursery products	farms	60 660	64 669	73 758
	value of production $1,000	2 309 978	890 376	652 543
Field corn for all purposes	farms	43 709	45 954	52 854
For grain or seed	farms	40 830	44 338	50 587
	acres	5 591 301	4 391 430	3 714 650
	bushels	388 143 255	402 649 339	198 725 000
	value of production $1,000	1 086 801	442 915	238 470
Cut for silage, green chop or dry fodder, or hogged or grazed	farms	17 217	11 571	(NA)
	acres	845 407	361 227	330 963
	value of production $1,000	132 528	38 050	23 179
Sorghums for all purposes, except sirup	farms	20 447	25 317	37 495
For grain or seed	farms	18 605	22 170	33 224
	acres	1 765 336	1 461 287	1 944 950
	bushels	59 786 998	105 715 328	88 646 500
	value of production $1,000	158 436	102 545	88 647
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	farms	4 745	6 835	(NA)
	acres	137 572	179 232	269 305
	value of production $1,000	12 301	10 686	12 790
Wheat for grain	farms	28 035	30 859	39 713
	acres	2 823 818	2 455 084	2 728 550
	bushels	90 599 286	71 832 470	64 622 500
	value of production $1,000	344 433	81 218	87 241
Other small grains for grain	farms	15 765	17 172	(NA)
	acres	565 948	711 326	869 613
	value of production $1,000	37 309	17 514	15 340
Soybeans for beans	farms	17 691	17 300	17 300
	acres	1 048 372	654 958	506 025
	bushels	25 528 000	20 628 698	10 974 500
	value of production $1,000	165 932	45 383	27 984
Hay and grass silage, excluding sorghum hay (see text)	farms	43 083	45 698	(NA)
	acres	3 455 199	3 641 081	4 664 563
	tons, dry	5 805 323	6 075 434	6 321 903
	value of production $1,000	227 064	114 960	123 735

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	–	2	–
	acres	–	2	–
	pounds	–	2 400	–
	value of production $1,000	–	2	–
Irish potatoes[1]	farms	460	1 632	(NA)
	acres	9 154	7 573	9 106
	hundredweight	2 347 664	(NA)	(NA)
	value of production $1,000	8 334	2 197	4 750
Sweetpotatoes[1]	farms	8		
	acres	6		
	bushels	561		
	value of production $1,000	2		
Vegetables, sweet corn, or melons for sale	farms	200	438	348
	acres	1 220	1 594	2 176
	value of production $1,000	631	413	405
Berries for sale	farms	14	60	76
	acres	5	12	14
	value of production $1,000	2	4	6
Land in orchards	farms	106	302	1 512
	acres	520	1 046	2 090
	value of production $1,000	198	271	(NA)
Other crops	farms	3 577	(NA)	(NA)
	acres	238 798	233 633	274 276
	value of production $1,000	136 007	34 221	(NA)
Greenhouse products under glass or other protection	farms	67	77	(NA)
	sq. ft.	732 578	623 344	751 151
	value of production $1,000	1 322	815	(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	67 597	62 570	4 998	1 538	944	2 194	322	29
	percent	100.0	92.6	7.4	2.3	1.4	3.2	0.5	(Z)
Land in farms	acres	46 172 012	45 413 370	510 557	187 392	106 076	180 462	36 627	248 085
Average size of farm	acres	683	726	102	122	112	82	114	8 555
Value of land and buildings	$1,000	13 017 447	12 768 664	201 699	67 062	37 033	85 993	11 612	47 084
Average per farm	dollars	192 574	204 070	40 356	43 603	39 229	39 194	36 062	1 623 597
Average per acre	dollars	282	281	395	358	349	477	317	190
Farms by value of farm:									
$1 to $9,999		2 437	1 446	991	317	182	418	74	–
$10,000 to $19,999		3 064	1 990	1 072	359	188	447	78	2
$20,000 to $39,999		6 172	4 886	1 286	368	258	590	70	–
$40,000 to $69,999		9 424	8 478	946	256	179	455	56	–
$70,000 to $99,999		7 874	7 538	331	112	62	142	15	5
$100,000 to $149,999		10 073	9 900	171	49	39	67	16	2
$150,000 to $199,999		7 465	7 370	93	23	23	37	10	2
$200,000 to $499,999		16 314	16 214	93	49	11	30	3	7
$500,000 and over		4 774	4 748	15	5	2	8	–	11
Owned and rented lands by farm operators:									
Land owned	farms	54 319	49 956	4 338	1 326	889	1 826	297	25
	acres	29 602 343	28 749 964	654 873	242 303	157 686	198 669	56 215	197 506
Land rented or leased from others	farms	39 024	37 999	1 014	316	102	544	52	11
	acres	19 099 248	18 877 292	110 882	43 252	11 578	49 178	6 874	(D)
Land rented or leased to others	farms	9 661	8 294	1 365	484	352	406	123	2
	acres	2 529 579	2 213 886	255 198	98 163	63 188	67 385	26 462	(D)
Land in Farms According to Use									
Total cropland	farms	63 040	59 403	3 614	1 057	679	1 626	252	23
	acres	22 212 756	21 920 733	272 719	105 013	52 294	99 540	15 872	19 304
Harvested cropland	farms	60 660	58 272	2 366	642	450	1 091	183	22
	acres	16 309 434	16 239 139	55 712	17 345	11 785	22 266	4 316	14 583
Farms by acres harvested:									
1 to 9 acres		1 019	480	539	106	76	308	49	–
10 to 19 acres		1 328	656	670	151	125	345	49	2
20 to 29 acres		1 287	881	406	133	74	165	34	–
30 to 49 acres		2 763	2 244	518	169	125	194	30	1
50 to 99 acres		7 601	7 369	228	80	48	79	21	4
100 to 199 acres		15 819	15 808	5	3	2	–	–	6
200 to 499 acres		23 606	23 601	–	–	–	–	–	5
500 to 999 acres		5 930	5 928	–	–	–	–	–	2
1,000 acres and over		1 307	1 305	–	–	–	–	–	2
Cropland used only for pasture or grazing	farms	29 389	27 362	2 015	591	346	963	115	12
	acres	3 274 383	3 101 513	170 031	65 743	29 632	65 354	9 302	2 839
Other cropland (see text)	farms	21 164	20 439	714	219	180	262	53	11
	acres	2 628 939	2 580 081	46 976	21 925	10 877	11 920	2 254	1 882

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	8 142	7 593	543	137	113	248	45	6
acres	531 534	515 552	15 834	5 657	3 195	6 235	747	148
Other land (see text)—farms	56 495	52 782	3 687	1 140	756	1 549	242	26
acres	23 427 722	22 977 085	222 004	76 722	50 587	74 687	20 008	228 633
Irrigated land—farms	20 331	20 075	242	69	41	108	24	14
acres	3 966 930	3 957 232	4 484	1 664	799	1 489	532	5 214
Color and Tenure of Operator								
All farm operators:								
Full owners	28 674	24 661	3 995	1 225	845	1 653	272	18
Part owners	25 084	24 773	304	84	33	164	23	7
Tenants	13 839	13 136	699	229	66	377	27	4
White farm operators:								
Full owners	28 049	24 066	3 983	1 214	845	1 652	272	(X)
Part owners	24 388	24 087	301	83	33	162	23	(X)
Tenants	13 639	12 942	697	229	66	375	27	(X)
Black and other races, see text:								
Full owners	78	66	12	11	–	1	–	(X)
Part owners	79	76	3	1	–	2	–	(X)
Tenants	31	29	2	–	–	2	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 656	2 326	330	150	–	180	–	(X)
25 to 34 years	7 751	7 056	695	234	–	461	–	(X)
35 to 44 years	11 604	10 835	769	269	–	500	–	(X)
45 to 54 years	17 086	16 088	998	381	–	617	–	(X)
55 to 64 years	16 578	15 638	940	504	–	436	–	(X)
65 years and over	10 589	9 323	1 266	–	944	–	322	(X)
Average age	50.3	50.3	51.0	45.3	72.7	42.6	72.2	(X)
Farm operators by place of residence:								
On farm operated	44 449	42 100	2 349	538	451	1 189	171	(X)
On another farm	3 617	3 108	509	356	42	91	20	(X)
In a rural area not on a farm	775	664	111	23	9	78	1	(X)
In a city, town, or urban area	5 845	5 240	605	89	71	372	73	(X)
Farm operators reporting days of work off farm	47 811	43 785	4 026	1 052	599	2 101	274	(X)
None	30 560	29 110	1 450	654	520	137	139	(X)
Any	17 251	14 675	2 576	398	79	1 964	135	(X)
1 to 49 days	5 034	4 759	275	146	39	62	28	(X)
50 to 99 days	1 669	1 537	132	62	16	45	9	(X)
100 to 149 days	1 333	1 212	121	35	6	71	9	(X)
150 to 199 days	1 390	1 212	178	23	5	137	13	(X)
200 days and over	7 825	5 955	1 870	132	13	1 649	76	(X)
Farm operators by principal occupation:								
Farming	56 484	54 002	2 482	1 538	944	–	–	(X)
Other	9 780	7 264	2 516	–	–	2 194	322	(X)
Farm operators reporting off-farm income:								
Reporting any	39 297	36 060	3 237	679	364	1 985	209	(X)
Off-farm income equal to or greater than value of farm products sold	7 787	4 875	2 912	492	265	1 960	195	(X)
Off-farm income less than value of farm products sold	31 510	31 185	325	187	99	25	14	(X)
Not reporting or reporting none	26 967	25 206	1 761	859	580	209	113	(X)
Farms by Size								
1 to 9 acres	3 350	2 197	1 153	398	181	504	70	–
10 to 49 acres	3 384	1 852	1 530	339	243	842	106	2
50 to 69 acres	984	715	269	94	59	104	12	–
70 to 99 acres	3 263	2 633	629	197	142	248	42	1
100 to 139 acres	2 487	2 238	247	55	46	111	35	2
140 to 179 acres	6 986	6 460	525	204	127	172	22	1
180 to 219 acres	2 685	2 562	123	42	29	44	8	–
220 to 259 acres	4 310	4 192	116	45	20	47	4	2
260 to 499 acres	18 122	17 843	275	108	68	88	11	4
500 to 999 acres	12 586	12 504	79	36	21	18	4	3
1,000 to 1,999 acres	5 721	5 675	41	14	7	13	7	5
2,000 acres and over	3 719	3 699	11	6	1	3	1	9
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	3 732 982	3 722 829	6 103	1 811	1 207	2 655	431	4 050
Average per farm—dollars	55 224	59 499	1 221	1 177	1 279	1 210	1 338	139 659
Farms by value of agricultural products sold:								
Under $1,000 (see text)	1 961	117	1 839	613	292	838	96	5
$1,000 to $1,499	1 217	84	1 133	309	242	508	74	–
$1,500 to $1,999	1 157	100	1 057	317	220	436	84	–
$2,000 to $2,499	1 129	160	969	299	190	412	68	–
$2,500 and over	62 133	62 109	–	–	–	–	–	24
Crops and hay sold—farms	53 847	52 192	1 637	457	315	727	138	18
$1,000	1 561 791	1 559 030	1 885	565	338	805	177	875
Nursery and greenhouse products—farms	145	126	17	–	2	10	5	2
$1,000	4 108	4 090	13	–	1	8	4	5
Forest products—farms	186	170	15	1	3	10	1	1
$1,000	137	135	3	1	(Z)	2	(Z)	(Z)
Livestock and livestock products—farms	54 496	51 252	3 228	923	611	1 513	181	16
$1,000	2 135 182	2 127 954	4 062	1 200	824	1 801	237	3 165
Poultry and poultry products—farms	6 533	6 136	393	121	98	153	21	4
$1,000	31 764	31 620	139	46	43	38	12	4

[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	67 483	62 568	4 886	1 486	912	2 171	317	29
$1,000	2 845 563	2 833 818	8 152	2 229	1 521	3 949	452	3 593
Farms with expenditures of—								
$1 to $499	864	80	780	285	159	269	67	4
$500 to $999	1 530	265	1 265	427	200	567	71	–
$1,000 to $1,999	2 810	1 411	1 399	390	266	633	110	–
$2,000 to $2,999	2 940	2 255	682	185	151	310	36	3
$3,000 to $4,999	5 641	5 100	539	142	103	270	24	2
$5,000 to $9,999	10 780	10 556	221	57	33	122	9	3
$10,000 and over	42 918	42 901	–	–	–	–	–	17
Livestock and poultry purchased—farms	33 186	31 355	1 820	506	232	990	92	11
$1,000	867 435	865 713	1 265	290	143	799	34	457
Farms with expenditures of—								
$1 to $99	2 584	2 057	527	172	77	240	38	–
$100 to $499	4 489	3 918	570	173	84	280	33	1
$500 to $999	3 430	3 118	311	72	26	202	11	1
$1,000 to $2,499	5 096	4 804	290	62	34	186	8	2
$2,500 to $4,999	4 438	4 325	111	24	9	76	2	2
$5,000 and over	13 149	13 133	11	3	2	6	–	5
Feed for livestock and poultry—farms	48 847	45 511	3 323	940	577	1 598	208	13
$1,000	598 585	595 407	2 122	575	424	1 005	118	1 055
Farms with expenditures of—								
$1 to $99	1 998	1 353	645	200	76	326	43	–
$100 to $499	6 563	5 424	1 139	311	198	563	67	–
$500 to $999	5 900	5 123	777	232	133	348	64	–
$1,000 to $2,499	10 224	9 540	683	174	152	327	30	1
$2,500 to $4,999	8 388	8 310	78	23	18	33	4	–
$5,000 and over	15 774	15 761	1	–	–	1	–	12
Commercially mixed formula feeds—farms	39 270	37 121	2 140	644	365	995	136	9
tons	1 329 377	1 322 874	6 145	1 878	1 218	2 634	414	359
$1,000	215 512	214 419	1 034	325	211	431	67	59
Farms that used—								
1 to 49 tons	34 209	32 063	2 140	644	365	995	136	6
50 to 99 tons	2 766	2 764	–	–	–	–	–	2
100 to 199 tons	1 395	1 394	–	–	–	–	–	1
200 to 499 tons	662	662	–	–	–	–	–	–
500 tons and over	238	238	–	–	–	–	–	–
Farms with expenditures of—								
$1 to $99	2 320	1 805	515	163	63	263	26	–
$100 to $499	6 903	5 991	912	256	157	438	61	–
$500 to $999	5 207	4 814	393	119	72	169	33	–
$1,000 to $2,499	8 856	8 559	294	96	67	117	14	3
$2,500 to $4,999	6 561	6 533	26	10	6	8	2	2
$5,000 and over	9 423	9 419	–	–	–	–	–	4
Seeds, bulbs, plants, and trees—farms	54 024	52 382	1 624	436	307	776	105	18
$1,000	67 352	67 123	184	54	41	79	11	44
Farms with expenditures of—								
$1 to $99	5 138	4 173	964	239	174	484	67	1
$100 to $499	16 302	15 665	634	186	124	288	36	3
$500 to $999	12 156	12 127	26	11	9	4	2	3
$1,000 to $2,499	13 589	13 584	–	–	–	–	–	5
$2,500 to $4,999	4 840	4 835	–	–	–	–	–	5
$5,000 and over	1 999	1 998	–	–	–	–	–	1
Commercial fertilizer—farms	48 118	46 811	1 288	389	241	563	95	19
$1,000	207 795	207 117	447	146	100	175	26	231
Farms with expenditures of—								
$1 to $99	782	509	273	60	39	145	29	–
$100 to $499	5 632	4 894	734	222	135	333	44	4
$500 to $999	6 460	6 261	197	81	37	59	20	2
$1,000 to $2,499	12 696	12 624	70	23	29	16	2	2
$2,500 to $4,999	10 328	10 310	14	3	1	10	–	4
$5,000 and over	12 220	12 213	–	–	–	–	–	7
Other agricultural chemicals (see text)—farms	37 209	36 513	682	184	110	349	39	14
$1,000	52 518	52 370	81	32	10	35	4	68
Farms with expenditures of—								
$1 to $99	3 851	3 410	441	110	84	226	21	–
$100 to $499	10 655	10 435	219	62	24	115	18	1
$500 to $999	7 886	7 865	16	7	2	7	–	5
$1,000 to $2,499	9 224	9 215	5	4	–	1	–	4
$2,500 to $4,999	3 740	3 738	1	1	–	–	–	1
$5,000 and over	1 853	1 850	–	–	–	–	–	3
Gasoline and other petroleum fuel and oil for farm business—farms	66 184	61 772	4 383	1 296	849	1 958	280	29
$1,000	144 214	143 015	1 005	320	196	422	67	194
Farms with expenditures of—								
$1 to $99	2 108	946	1 160	318	232	561	49	2
$100 to $499	11 068	8 272	2 788	838	533	1 218	199	8
$500 to $999	11 969	11 607	357	104	75	150	28	5
$1,000 to $2,499	22 476	22 394	78	36	9	29	4	4
$2,500 to $4,999	12 435	12 430	–	–	–	–	–	5
$5,000 and over	6 128	6 123	–	–	–	–	–	5
Hired farm labor—farms	21 672	21 133	520	117	113	251	39	19
$1,000	77 077	75 832	132	27	27	63	15	1 114
Farms with expenditures of—								
$1 to $99	2 691	2 464	227	49	51	109	18	–
$100 to $499	6 051	5 827	223	59	52	100	12	1
$500 to $999	2 860	2 817	42	4	5	30	3	1
$1,000 to $2,499	3 711	3 684	25	4	3	12	6	2
$2,500 to $4,999	2 501	2 496	3	1	2	–	–	2
$5,000 and over	3 858	3 845	–	–	–	–	–	13

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—forms	2 220	2 152	67	9	12	42	4	1
$1,000	4 943	4 922	19	3	3	9	4	2
Farms with expenditures of—								
$1 to $99	17	5	12	5	2	5	–	–
$100 to $499	606	561	45	2	7	34	2	–
$500 to $999	425	419	6	–	3	3	–	–
$1,000 to $2,499	591	587	3	2	–	–	1	1
$2,500 to $4,999	332	331	1	–	–	–	1	–
$5,000 and over	249	249	–	–	–	–	–	–
Machine hire and customwork—forms	36 909	35 676	1 216	286	264	584	82	17
$1,000	57 070	56 729	286	75	72	119	21	55
Farms with expenditures of—								
$1 to $99	2 575	2 178	397	82	71	225	19	–
$100 to $499	11 365	10 704	658	153	141	306	58	3
$500 to $999	8 053	7 907	144	44	48	47	5	2
$1,000 to $2,499	8 961	8 940	15	7	4	4	–	6
$2,500 to $4,999	3 841	3 835	2	–	–	2	–	4
$5,000 and over	2 114	2 112	–	–	–	–	–	2
Other production expenses—forms	66 262	62 477	3 763	1 077	680	1 769	237	22
$1,000	768 573	765 590	2 611	707	506	1 244	153	372
Farms with expenditures of—								
$1 to $99	845	349	496	155	97	211	33	–
$100 to $499	4 052	2 287	1 765	549	278	817	121	–
$500 to $999	4 094	3 395	696	172	135	339	50	3
$1,000 to $2,499	9 948	9 324	623	147	129	325	22	1
$2,500 to $4,999	11 505	11 339	163	49	38	67	9	3
$5,000 and over	35 818	35 783	20	5	3	10	2	15
Farm-Related Income and Expenses								
Farm-related income—farms	19 095	18 148	938	304	199	370	65	9
$1,000	65 034	62 432	2 256	755	523	715	262	346
Farms with farm-related income of—								
$1 to $499	3 952	3 677	274	98	43	127	6	1
$500 to $999	3 105	2 940	165	46	38	74	7	–
$1,000 to $1,999	3 901	3 715	185	50	46	78	11	1
$2,000 to $2,999	2 293	2 208	85	36	14	25	10	–
$3,000 to $4,999	2 375	2 290	84	31	20	19	14	1
$5,000 and over	3 469	3 318	145	43	38	47	17	6
Customwork and other agricultural services—farms	8 490	8 259	231	93	30	99	9	–
$1,000	24 844	24 393	451	172	42	193	45	–
Recreational services—farms	194	177	17	6	3	8	–	–
$1,000	230	219	11	3	1	8	–	–
Government farm programs—farms	7 829	7 550	278	96	68	106	8	1
$1,000	14 052	13 840	211	65	57	81	8	2
Rent of farmland or from lease or sale of allotments—farms	5 103	4 564	531	151	137	194	49	8
$1,000	21 795	19 971	1 481	502	397	423	160	343
Other farm-related sources—farms	1 833	1 777	54	12	12	22	8	2
$1,000	4 113	4 009	102	14	26	11	50	2
Expenses for farm-related income sources—farms	6 597	6 191	400	130	81	149	40	6
$1,000	16 588	15 626	680	237	100	254	90	282
Selected Machinery and Equipment								
Automobiles—farms	58 873	55 284	3 578	1 093	679	1 575	231	11
number	84 135	79 782	4 335	1 239	763	2 052	281	18
Motortrucks, including pickups—farms	57 768	54 344	3 397	987	568	1 648	194	27
number	108 505	104 452	3 839	1 117	623	1 878	221	214
Tractors, excluding garden tractors and motor tillers—farms	59 060	55 559	3 473	1 014	648	1 586	225	28
number	170 423	164 467	5 762	1 745	1 053	2 589	375	194
Wheeltractors, excluding garden tractors and motor tillers—farms	58 926	55 438	3 460	1 010	646	1 584	220	28
number	168 085	162 197	5 713	1 724	1 049	2 574	366	175
Crawler tractors—farms	2 030	1 982	41	17	4	13	7	7
number	2 338	2 270	49	21	4	15	9	19
Grain and bean combines, self-propelled—farms	27 212	26 999	205	86	28	85	6	8
number	29 224	28 990	211	90	28	87	6	23
Cornpickers, corn heads, and picker-shellers—farms	30 069	29 713	348	124	83	114	27	8
number	35 633	35 257	364	131	83	123	27	12
Corn heads for combines—farms	17 894	17 810	79	51	6	20	2	5
number	18 578	18 493	80	52	6	20	2	5
Other cornpickers and picker-shellers—farms	16 432	16 153	274	78	77	94	25	5
number	17 055	16 764	284	79	77	103	25	7
Mower conditioners—farms	8 414	8 046	365	99	76	163	27	3
number	9 225	8 835	387	102	80	176	29	3
Pickup balers—farms	16 817	16 466	342	97	72	158	15	9
number	17 309	16 937	359	103	73	168	15	13
Windrowers, pull and self-propelled—farms	9 967	9 848	110	33	30	36	11	9
number	10 330	10 205	114	33	30	40	11	11
Field forage harvesters, shear bar or flywheel type—farms	12 086	11 991	86	24	22	39	1	9
number	12 632	12 520	100	26	22	51	1	12
Estimated market value of all machinery and equipment—farms	64 927	60 505	4 393	1 290	796	2 029	278	29
$1,000	2 018 175	1 975 828	39 986	12 794	8 006	16 514	2 672	2 361
Farms by value of machinery and equipment:								
$1 to $999	326	238	88	23	8	46	11	–
$1,000 to $4,999	5 858	4 587	1 269	303	201	701	64	2
$5,000 to $9,999	8 172	6 543	1 627	470	267	791	99	2
$10,000 to $19,999	12 714	11 670	1 040	378	234	351	77	4
$20,000 to $29,999	11 675	11 419	256	73	62	98	23	–
$30,000 to $49,999	15 040	14 937	95	36	22	33	4	8
$50,000 and over	11 142	11 111	18	7	2	9	–	13

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves — farms	48 818	46 016	2 787	837	548	1 247	155	15
number	6 214 596	6 141 756	53 884	18 175	11 118	21 847	2 744	18 956
Farms with —								
1 to 4	1 100	770	330	80	31	202	17	–
5 to 9	1 471	1 057	414	101	78	207	28	–
10 to 19	4 401	3 465	936	271	200	408	57	–
20 and over	41 846	40 724	1 107	385	239	430	53	15
Cows and heifers that had calved — farms	40 852	38 709	2 132	659	439	915	119	11
number	2 347 818	2 312 524	25 984	8 822	5 535	10 454	1 173	9 310
Farms with —								
1 to 4	2 048	1 580	468	117	73	245	33	–
5 to 9	3 111	2 511	600	180	124	254	42	–
10 to 19	7 430	6 766	663	206	151	278	28	1
20 and over	28 263	27 852	401	156	91	138	16	10
Beef cows — farms	37 761	35 823	1 929	602	395	827	105	9
number	2 202 496	2 168 678	25 003	8 544	5 320	10 034	1 105	8 815
Milk cows — farms	8 292	7 864	425	104	88	210	23	3
number	145 322	143 846	981	278	215	420	68	495
Hogs and pigs — farms	21 301	20 647	647	158	93	373	23	7
number	2 740 440	2 724 494	10 994	3 073	1 417	6 286	218	4 952
Farms with —								
1 to 4	678	546	132	32	13	81	6	–
5 to 9	1 047	899	148	24	24	90	10	–
10 to 24	2 813	2 594	219	52	37	124	6	–
25 and over	16 763	16 608	148	50	19	78	1	7
Litters of pigs farrowed between December 1 of preceding year and November 30 — farms	17 861	17 359	496	145	67	272	12	6
number	541 970	538 693	2 469	807	333	1 264	65	808
Farms by litters farrowed:								
1 litter	452	379	73	9	11	52	1	–
2 to 4 litters	1 661	1 450	211	66	24	115	6	–
5 to 9 litters	2 472	2 343	129	36	23	68	2	–
10 to 19 litters	4 348	4 265	83	34	9	37	3	–
20 litters and over	8 928	8 922	–	–	–	–	–	6
Sheep and lambs — farms	2 796	2 502	291	66	25	181	19	3
number	222 699	207 024	9 096	1 967	697	6 065	367	6 579
Farms with —								
1	42	37	5	–	–	5	–	–
2 to 4	174	148	26	10	1	13	2	–
5 to 9	304	271	33	8	3	18	4	–
10 to 24	788	696	92	22	11	52	7	–
25 and over	1 488	1 350	135	26	10	93	6	3
Horses and ponies — farms	8 898	8 158	735	150	62	501	22	5
number	36 733	34 202	2 448	426	239	1 734	49	83
Farms with —								
1	2 664	2 433	230	60	15	144	11	1
2 to 4	4 277	3 917	359	69	32	249	9	1
5 to 9	1 256	1 165	91	13	7	69	2	–
10 to 24	550	493	55	8	8	39	–	2
25 and over	151	150	–	–	–	–	–	1
Chickens 3 months old or older — farms	11 370	10 500	867	247	202	373	45	3
number	3 660 561	3 608 185	51 889	17 402	13 321	17 499	3 667	487
Farms with —								
1 to 99	7 576	6 878	697	181	158	325	33	1
100 to 399	3 298	3 130	166	65	44	47	10	2
400 to 1.599	419	415	4	1	–	1	2	–
1.600 and over	77	77	–	–	–	–	–	–
Hens and pullets of laying age — farms	11 150	10 313	834	239	195	355	45	3
number	3 354 063	3 304 861	48 715	16 403	12 525	16 278	3 509	487
Broilers and other meat-type chickens — farms	2 518	2 385	133	24	28	77	4	–
number	267 368	257 206	10 162	2 214	1 175	6 565	208	–
Other livestock and poultry — farms	1 829	1 483	344	63	40	217	24	2
Livestock and poultry sold:								
Cattle and calves — farms	49 854	47 308	2 531	764	525	1 095	147	15
number	5 202 122	5 177 039	19 103	5 740	4 290	7 971	1 102	5 980
Hogs and pigs — farms	23 904	23 183	714	184	116	384	30	7
number	4 992 209	4 968 709	17 962	4 784	2 828	9 555	795	5 538
Feeder pigs sold — farms	4 140	3 872	267	68	29	162	8	1
number	743 743	735 164	8 564	2 184	1 186	4 833	361	15
Sheep and lambs — farms	2 819	2 541	275	71	25	163	16	3
number	238 234	228 291	7 426	1 757	529	4 864	276	2 517
Horses and ponies — farms	1 252	1 123	128	17	4	105	2	1
number	5 415	5 047	363	51	28	282	2	5
Chickens 3 months old or older — farms	2 637	2 492	143	60	49	27	7	2
number	2 102 117	2 084 941	16 856	6 182	7 126	2 726	822	320
Hens and pullets of laying age — farms	2 571	2 438	131	57	41	26	7	2
number	1 543 642	1 527 323	15 999	5 768	6 708	2 701	822	320
Broilers and other meat-type chickens — farms	634	589	44	6	6	32	–	1
number	112 994	107 632	5 324	591	406	4 327	–	38
Other livestock and poultry — farms	591	490	100	12	11	67	10	1
Crops Harvested								
Field corn for all purposes — farms	43 709	42 881	814	261	162	335	56	14
Farms with —								
1 to 4 acres	301	186	114	31	14	67	2	1
5 to 14 acres	1 481	1 180	300	80	58	135	27	1
15 to 24 acres	2 166	1 969	197	76	38	69	14	–
25 acres and over	39 761	39 546	203	74	52	64	13	12
For grain or seed — farms	40 830	40 121	697	221	143	278	55	12
acres	5 591 301	5 578 460	11 042	3 501	2 672	3 955	914	1 799
bushels	388 143 255	387 718 037	266 093	87 402	55 361	101 166	22 164	159 125
Cut for silage, green chop, or dry fodder, or hogged or grazed — farms	17 217	17 036	172	68	26	68	10	9
acres	845 407	839 955	2 709	1 315	453	792	149	2 743

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	20 447	20 053	386	109	64	189	24	8
Farms with—								
1 to 4 acres	216	169	47	11	7	28	1	–
5 to 14 acres	1 648	1 500	146	39	31	68	8	2
15 to 24 acres	2 005	1 900	104	25	21	55	3	1
25 acres and over	16 578	16 484	89	34	5	38	12	5
For grain or seed—farms	18 605	18 280	319	90	57	148	24	6
acres	1 765 336	1 759 253	5 370	1 722	768	2 456	424	713
bushels	59 786 998	59 661 100	108 209	31 675	15 313	52 915	8 306	17 689
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	4 745	4 661	81	24	7	44	6	3
acres	137 572	136 086	1 110	347	66	494	203	376
Wheat for grain—farms	28 035	27 616	412	97	91	183	41	7
acres	2 823 818	2 817 352	5 764	1 503	1 172	2 506	583	702
bushels	90 599 286	90 423 794	153 027	34 660	28 684	74 071	15 612	22 465
Farms with—								
1 to 4 acres	276	233	43	9	9	20	5	–
5 to 14 acres	2 945	2 727	217	38	51	107	21	1
15 to 24 acres	3 779	3 680	98	35	22	32	9	1
25 acres and over	21 035	20 976	54	15	9	24	6	5
Other small grains for grain—farms	15 765	15 559	198	64	47	75	12	8
acres	565 948	562 041	2 842	957	780	934	171	1 065
Farms with—								
1 to 4 acres	328	302	26	3	3	17	3	–
5 to 14 acres	3 768	3 673	93	34	20	36	3	2
15 to 24 acres	3 638	3 590	46	19	14	9	4	2
25 acres and over	8 031	7 994	33	8	10	13	2	4
Soybeans for beans—farms	17 691	17 517	168	61	14	77	16	6
acres	1 048 372	1 045 676	1 802	770	104	792	136	894
bushels	25 528 000	25 467 674	31 803	12 450	1 899	14 631	2 823	28 523
Farms with—								
1 to 4 acres	131	111	20	9	5	5	1	–
5 to 14 acres	1 734	1 633	98	24	6	54	14	3
15 to 24 acres	2 637	2 587	49	28	3	18	–	1
25 acres and over	13 189	13 186	1	–	–	–	1	2
Hay and grass silage, excluding sorghum hay (see text)—farms	43 083	41 698	1 369	332	297	649	91	16
acres	3 455 199	3 423 344	25 463	7 358	5 788	10 601	1 716	6 392
tons	5 805 323	5 750 611	36 772	9 648	7 907	16 863	2 354	17 940
Farms with—								
1 to 4 acres	889	701	188	37	37	101	13	–
5 to 14 acres	8 311	7 775	536	105	110	280	41	–
15 to 24 acres	8 151	7 871	276	67	50	139	20	4
25 to 49 acres	10 716	10 443	271	95	79	89	8	2
50 acres and over	15 016	14 908	98	28	21	40	9	10
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	460	408	50	19	11	12	8	2
acres	9 154	9 124	21	8	6	5	2	10
hundredweight	2 347 664	2 344 803	2 071	721	505	630	215	790
Farms with—								
0.1 to 0.9 acres	343	301	42	15	8	11	8	–
1.0 to 2.9 acres	38	29	8	4	3	1	–	1
3.0 to 4.9 acres	9	9	–	–	–	–	–	–
5.0 acres and over	70	69	–	–	–	–	–	1
Sweetpotatoes—farms	8	6	2	1	–	1	–	–
acres	6	3	3	3	–	(Z)	–	–
bushels	561	244	317	313	–	4	–	–
Farms with—								
0.1 to 0.9 acres	6	5	1	–	–	1	–	–
1.0 to 2.9 acres	2	1	1	1	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	200	162	36	6	7	19	4	2
acres	1 220	1 122	75	13	15	39	7	23
Farms with—								
0.1 to 0.9 acres	53	47	6	2	2	2	–	–
1.0 to 2.9 acres	68	45	22	3	3	13	3	1
3.0 to 4.9 acres	20	14	6	–	2	3	1	–
5.0 to 9.9 acres	26	24	2	1	–	1	–	–
10.0 acres and over	33	32	–	–	–	–	–	1

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Berries for sale—farms	14	10	4	–	2	1	1	–
acres	5	3	2	–	(Z)	2	(Z)	–
Farms with—								
0.1 to 0.9 acres	12	9	3	–	2	–	1	–
1.0 to 2.9 acres	2	1	1	–	–	1	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Land in orchards—farms	106	82	23	1	7	12	3	1
acres	520	491	26	2	4	14	7	3
Farms with—								
0.1 to 0.9 acres	24	14	10	–	4	6	–	–
1.0 to 2.9 acres	41	32	9	1	3	3	2	–
3.0 to 4.9 acres	12	7	4	–	–	3	1	1
5.0 to 9.9 acres	15	15	–	–	–	–	–	–
10.0 acres and over	14	14	–	–	–	–	–	–
All other crops—farms	3 577	3 522	50	14	7	22	7	5
acres	238 798	238 305	212	39	42	103	28	281
Farms with—								
0.1 to 0.9 acres	44	43	1	–	–	1	–	–
1.0 to 2.9 acres	118	84	34	12	6	11	5	–
3.0 to 4.9 acres	108	102	6	1	–	5	–	–
5.0 to 9.9 acres	413	409	3	–	–	2	1	1
10.0 to 14.9 acres	361	360	–	–	–	–	–	1
15.0 to 24.9 acres	447	443	4	1	–	2	1	–
25.0 acres and over	2 086	2 081	2	–	1	1	–	3
Greenhouse products under glass or other protection—farms	67	66	1	–	–	1	–	–
square feet	732 578	731 378	1 200	–	–	1 200	–	–

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	62 570	63 385	68 115
Land in farms—acres	45 413 370	44 658 535	45 974 031
Average size of farm—acres	726	705	675
Value of land and buildings—$1,000	12 768 664	6 814 057	5 017 546
Average per farm—dollars	204 070	107 502	73 663
Average per acre—dollars	281	153	109
Land in Farms According to Use			
Total cropland—farms	59 403	61 078	(NA)
acres	21 920 733	21 710 759	21 351 482
Harvested cropland—farms	58 272	60 044	66 109
acres	16 239 139	13 845 505	14 851 100
Farms by acres harvested:			
1 to 49 acres	4 261	4 348	2 788
50 to 99 acres	7 369	9 835	10 157
100 to 199 acres	15 808	19 974	26 412
200 to 499 acres	23 601	21 631	22 818
500 to 999 acres	5 928	3 400	3 096
1,000 acres and over	1 305	856	838
1,000 to 1,999 acres	1 095	675	(NA)
2,000 acres and over	210	181	(NA)
Cropland used only for pasture or grazing—farms	27 362	28 794	18 829
acres	3 101 513	2 324 270	972 060
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	4 423	14 100	29 185
acres	179 193	783 214	1 616 269
Cropland on which all crops failed—farms	4 318	2 161	6 630
acres	266 546	157 868	272 962

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	12 088	24 823	28 190
acres	1 929 615	3 198 564	3 038 199
Cropland idle—farms	3 932	19 871	12 442
acres	204 727	1 401 338	600 892
Total woodland—farms	7 593	9 076	8 951
acres	515 552	465 490	463 540
Woodland pastured—farms	3 857	4 878	4 776
acres	283 496	303 764	334 944
Woodland not pastured—farms	4 760	5 447	5 319
acres	232 056	161 726	128 596
Pastureland and rangeland, other than cropland and woodland pasture—farms	29 309	33 294	51 362
acres	21 529 928	21 114 717	22 781 401
Improved pastureland and rangeland—farms	9 454	10 138	16 592
acres	2 012 270	1 432 299	1 054 231
Unimproved pastureland and rangeland—farms	21 818	25 832	(NA)
acres	19 517 658	19 682 418	21 727 170
Other land (see text)—farms	46 859	50 197	65 361
acres	1 447 157	1 367 569	1 377 368
Irrigated land—farms	20 075	19 053	18 305
acres	3 957 232	2 846 367	2 153 446
Total pastureland, all types—farms	48 811	52 781	(NA)
acres	24 914 937	23 742 751	24 088 405

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	62 570	63 385	68 115	45 413 370	58 272	43 432 629	16 239 139	20 075	18 083 599	3 957 232
Farms with—										
1 to 9 acres	2 197	1 464	567	4 386	165	621	456	50	213	158
10 to 49 acres	1 852	1 022	976	52 441	1 193	36 654	26 678	258	7 849	5 626
50 to 69 acres	715	472	331	41 449	590	34 323	24 979	127	7 487	4 891
70 to 99 acres	2 633	2 008	1 659	212 293	2 438	196 704	140 928	467	37 758	24 889
100 to 139 acres	2 238	1 998	2 010	262 817	2 100	247 221	168 049	442	52 038	31 548
140 to 179 acres	6 460	6 925	8 103	1 025 606	6 253	992 990	654 911	1 412	223 556	134 383
180 to 219 acres	2 562	2 988	3 883	507 591	2 465	488 657	324 817	651	129 282	68 552
220 to 259 acres	4 192	5 129	6 632	999 146	4 081	972 431	647 448	1 171	279 753	142 743
260 to 499 acres	17 843	20 328	23 549	6 618 439	17 594	6 529 071	4 096 748	6 007	2 260 095	926 261
500 to 999 acres	12 504	12 151	11 871	8 668 943	12 322	8 544 932	4 528 510	5 302	3 694 304	1 190 250
1,000 to 1,999 acres	5 675	5 440	5 153	7 722 440	5 566	7 567 828	2 806 334	2 629	3 581 788	770 493
2,000 acres and over	3 699	3 460	3 381	19 297 819	3 505	17 821 197	2 819 281	1 559	7 809 476	657 438
5,000 acres and over	1 021	(NA)	(NA)	11 385 311	929	10 231 834	1 131 039	381	4 330 721	238 541

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	20 075	19 053
Proportion of farms	percent	32.1	30.0
Total land irrigated	acres	3 957 232	2 846 367
Average per farm	acres	197.1	149.4
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	207	142
	acres	1 031	802
10 to 49 acres	farms	2 311	2 661
	acres	69 509	86 207
50 to 99 acres	farms	4 164	5 303
	acres	302 182	385 130
100 to 199 acres	farms	6 611	6 548
	acres	920 705	913 100
200 to 499 acres	farms	5 523	3 927
	acres	1 633 893	1 101 097
500 to 999 acres	farms	1 058	405
	acres	676 895	256 049
1,000 acres and over	farms	201	67
	acres	353 017	103 982
Cropland irrigated	farms	20 030	19 036
	acres	3 935 285	2 831 803
Harvested cropland irrigated	farms	19 906	18 957
	acres	3 871 105	2 764 814
Cropland pasture irrigated	farms	950	1 277
	acres	52 581	43 632
Other cropland irrigated	farms	231	579
	acres	11 599	23 357
Improved pastureland and rangeland irrigated	farms	243	222
	acres	21 947	14 564

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	5 214 189	3 430 653
Average per acre irrigated	acre-feet	1.3	1.2
Method of irrigation:			
Furrows or ditches	farms	13 836	14 771
	acres	2 416 779	2 092 019
Flooding	Farms	3 007	3 547
	acres	292 470	276 790
Self-propelled sprinkler systems	farms	3 732	4 948
	acres	822 995	500 253
Other sprinkler systems	farms	4 711	
	acres	455 464	
Subirrigation	farms	264	119
	acres	30 059	9 133
Land in irrigated farms	acres	18 083 599	14 694 674
Cropland	acres	8 987 399	7 697 727
Harvested cropland	acres	7 088 377	5 098 936
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	241	(X)
	acres irrigated	14 127	(X)
Farms with artificial drainage	farms	1 881	3 556
Proportion of farms	percent	3.0	5.6
Land in farms with drainage	acres	2 304 537	3 546 544
Land drained	acres	220 447	477 449
Average per farm	acres	117.2	134.3
Land drained by systems installed in census year	farms	259	236
	acres	12 933	19 424
Artificial ponds, pits, reservoirs, and earthen tanks	farms	14 594	(NA)
	number	44 307	(NA)
	acres	58 104	(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	49 865	53 103
	$1,000	259 487	95 230
Commercial fertilizer	farms	46 812	45 821
	acres on which used	9 629 396	7 081 725
	$1,000	207 117	74 453
Dry fertilizer	farms	32 525	34 762
	tons	479 719	357 540
Farms by tons used:			
1 to 49 tons		30 864	33 927
50 to 99 tons		1 216	645
100 to 199 tons		354	158
200 to 499 tons		81	30
500 to 799 tons		6	1
800 to 999 tons		–	
1,000 tons and over		4	1
Liquid fertilizer	farms	32 822	34 165
	tons	517 193	446 116
Farms by tons used:			
1 to 9 tons		17 293	20 082
10 to 49 tons		13 786	12 855
50 to 99 tons		1 333	992
100 to 199 tons		336	201
200 to 499 tons		67	29
500 tons and over		7	6
Lime	farms	839	2 227
	acres on which used	52 469	85 590
	tons	94 562	169 797
	$1,000	558	822
Farms by tons used:			
1 to 49 tons		352	1 211
50 to 99 tons		161	524
100 to 199 tons		184	312
200 to 499 tons		120	158
500 to 999 tons		18	15
1,000 tons and over		4	7

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	5 056	1 299
	acres on which used	199 715	36 862
	$1,000	890	124
Insects on other crops	farms	18 996	18 982
	acres on which used	3 698 832	2 363 660
	$1,000	17 619	6 484
Nematodes in crops	farms	505	513
	acres on which used	46 997	48 614
	$1,000	567	293
Diseases in crops and orchards	farms	348	471
	acres on which used	66 189	50 751
	$1,000	372	164
Weeds or grass in crops	farms	24 250	27 411
	acres on which used	5 196 518	3 512 414
	$1,000	26 851	10 443
Weeds or brush in pasture	farms	5 319	7 639
	acres on which used	421 651	387 004
	$1,000	1 306	673
Weeds on other land	farms	4 157	(NA)
	acres on which used	75 947	(NA)
	$1,000	269	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	319	558
	acres on which used	18 158	34 190
	$1,000	81	88
Insect control on livestock and poultry	farms	6 905	15 781
	$1,000	976	1 388
Other chemicals (see text)	farms	5 710	(NA)
	$1,000	2 881	(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	62 570	171	63 385	68 115
acres	45 413 370	109 382	44 658 535	45 974 031
Harvested cropland—farms	58 272	148	60 044	66 109
acres	16 239 139	46 323	13 845 505	14 851 100
Full owners—farms	24 661	66	21 872	19 880
acres	11 652 014	25 314	9 805 709	(NA)
Harvested cropland—farms	21 293	48	19 451	(NA)
acres	3 837 380	8 339	2 931 373	(NA)
Part owners—farms	24 773	76	25 472	25 582
acres	26 907 314	60 995	26 645 980	(NA)
Harvested cropland—farms	24 482	72	25 174	(NA)
acres	9 390 726	30 256	7 715 246	(NA)
Tenants—farms	13 136	29	16 041	22 296
acres	6 854 042	23 073	8 206 846	(NA)
Harvested cropland—farms	12 497	28	15 419	(NA)
acres	3 011 033	7 728	3 198 886	(NA)
Percent of tenancy	21.0	17.0	25.3	32.7
Farms by type of organization:				
Individual or family—farms	56 406	148	54 897	(NA)
acres	35 652 878	99 221	33 954 372	(NA)
Partnership—farms	4 860	23	7 476	(NA)
acres	5 165 268	10 161	7 295 664	(NA)
Corporation, including family corporations—farms	1 192	(NA)	659	(NA)
acres	4 430 685	(NA)	3 110 492	(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	112	(NA)	353	(NA)
acres	164 539	(NA)	298 007	(NA)
Farm operators by age group:[1]				
Under 25 years	2 326	1	1 535	1 551
25 to 34 years	7 056	13	7 677	9 653
35 to 44 years	10 835	34	13 873	16 642
45 to 54 years	16 088	69	17 165	18 768
55 to 64 years	15 638	30	16 078	15 307
65 years and over	9 323	24	7 057	6 194
Average age	50.3	50.6	49.1	(NA)
Farm operators by place of residence:[1]				
On farm operated	42 100	113	51 402	60 572
On another farm	3 108	15		
In a rural area, not on a farm	664	4	7 499	6 148
In a city, town, or urban area	5 240	7		
Farm operators reporting days of work off farm:[1]	14 675	26	21 962	19 735
1 to 49 days	4 759	7	9 613	10 257
50 to 99 days	1 537	1	2 820	2 941
100 to 149 days	1 212	2	2 952	2 351
150 to 199 days	1 212	3		
200 days and over	5 955	13	6 577	4 186
Farm operators by principal occupation:[1]				
Farming	54 002	157	(NA)	(NA)
Other than farming	7 264	14	(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	62 570	63 385
$1,000	3 722 829	2 134 909
Average per farm—dollars	59 499	33 682
Farms by value of agricultural products sold:		
Under $2,500 (see text)	461	375
$2,500 to $4,999	4 084	6 733
$5,000 to $7,499	3 888	6 193
$7,500 to $9,999	3 643	5 921
$10,000 to $14,999	6 176	9 918
$15,000 to $19,999	5 306	7 773
$20,000 to $29,999	8 779	10 233
$30,000 to $39,999	6 645	5 669
$40,000 to $59,999	8 750	4 859
$60,000 and over	14 838	5 711
$60,000 to $79,999	4 863	2 146
$80,000 to $99,999	2 933	1 051
$100,000 and over	7 042	2 514
$100,000 to $199,999	4 899	1 647
$200,000 to $499,999	1 690	624
$500,000 and over	453	243
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	52 265	55 109
$1,000	1 563 120	531 796
Grains—farms	48 739	51 624
$1,000	1 387 618	466 345
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	17 741	22 326
$1,000	92 968	40 836
Other field crops—farms	1 386	2 179
$1,000	77 734	21 340
Vegetables, sweet corn, and melons—farms	123	269
$1,000	501	431
Fruits, nuts, and berries—farms	44	273
$1,000	209	307
Nursery and greenhouse products—farms	126	110
$1,000	4 090	2 538
Forest products sold—farms	170	233
$1,000	135	133
Livestock, poultry, and their products sold—farms	51 605	55 722
$1,000	2 159 575	1 602 980
Poultry and poultry products—farms	6 136	11 827
$1,000	31 620	19 371
Dairy products—farms	5 038	9 899
$1,000	80 529	52 987
Cattle and calves—farms	47 308	(NA)
$1,000	1 679 701	1 297 090
Sheep, lambs, and wool—farms	2 575	(NA)
$1,000	8 126	[1]233 532
Hogs and pigs—farms	23 183	
$1,000	352 647	
Other livestock and livestock products—farms	1 347	
$1,000	6 952	

[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	18 148	(NA)
$1,000	62 432	(NA)
Farms by total farm related income:		
$1 to $249	1 869	(NA)
$250 to $499	1 808	(NA)
$500 to $999	2 940	(NA)
$1,000 to $4,999	8 213	(NA)
$5,000 to $9,999	2 052	(NA)
$10,000 to $19,999	835	(NA)
$20,000 to $29,999	242	(NA)
$30,000 and over	189	(NA)
Customwork and other agricultural services—farms	8 259	11 707
$1,000	24 393	17 245
Farms with income of—		
$1 to $249	1 361	3 058
$250 to $499	1 081	2 191
$500 to $999	1 400	2 379
$1,000 to $4,999	3 173	3 444
$5,000 to $9,999	726	420
$10,000 and over	518	215
Recreational services—farms	177	463
$1,000	219	836
Farms with income of—		
$1 to $249	64	134
$250 to $499	20	51
$500 to $999	37	66
$1,000 to $4,999	47	164
$5,000 to $9,999	6	41
$10,000 and over	3	7
Government farm programs—farms	7 550	40 433
$1,000	13 840	129 227
Farms with income of—		
$1 to $249	928	970
$250 to $499	882	1 578
$500 to $999	1 561	4 748
$1,000 to $4,999	3 649	26 369
$5,000 to $9,999	434	5 306
$10,000 and over	96	1 462
Rent of farmland or from lease or sale of allotments—farms	4 564	(NA)
$1,000	19 971	(NA)
Farms with income of—		
$1 to $249	391	(NA)
$250 to $499	453	(NA)
$500 to $999	683	(NA)
$1,000 to $4,999	1 903	(NA)
$5,000 to $9,999	665	(NA)
$10,000 and over	469	(NA)
Other farm-related sources—farms	1 777	(NA)
$1,000	4 009	(NA)
Farms with income of—		
$1 to $249	384	(NA)
$250 to $499	275	(NA)
$500 to $999	296	(NA)
$1,000 to $4,999	658	(NA)
$5,000 to $9,999	92	(NA)
$10,000 and over	72	(NA)
Expenses for farm-related income sources—farms	6 191	(NA)
$1,000	15 626	(NA)
Farms with income of—		
$1 to $249	1 103	(NA)
$250 to $499	769	(NA)
$500 to $999	1 121	(NA)
$1,000 to $4,999	2 466	(NA)
$5,000 to $9,999	440	(NA)
$10,000 and over	292	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—farms	29 475
$1,000	169 412
Farms by family off-farm income:	
$1 to $249	2 157
$250 to $499	1 723
$500 to $999	2 681
$1,000 to $4,999	11 511
$5,000 to $9,999	6 145
$10,000 to $19,999	4 132
$20,000 to $29,999	724
$30,000 and over	402
Nonfarm business, other thon farm-related[1]—farms	4 143
$1,000	34 127
Forms with income of—	
$1 to $249	250
$250 to $499	182
$500 to $999	299
$1,000 to $4,999	1 417
$5,000 to $9,999	930
10,000 to $19,999	706
$20,000 and over	359
Cash wages, salaries, commissions, and tips[1]—farms	16 747
$1,000	96 630
Farms with income of—	
$1 to $249	1 306
$250 to $499	977
$500 to $999	1 442
$1,000 to $4,999	5 770
$5,000 to $9,999	3 859
10,000 to $19,999	2 843
$20,000 and over	550
Interest, dividends, or royalties[1]—farms	14 415
$1,000	23 790
Farms with income of—	
$1 to $249	3 699
$250 to $499	2 059
$500 to $999	2 507
$1,000 to $4,999	5 174
$5,000 to $9,999	742
$10,000 and over	234
Federal Social Security, pensions, retirement pay, etc.[1]—farms	4 739
$1,000	11 247
Forms with income of—	
$1 to $249	232
$250 to $499	287
$500 to $999	492
$1,000 to $4,999	3 394
$5,000 to $9,999	309
$10,000 and over	25
Rental income of nonform property[1]—farms	1 728
$1,000	3 618
Farms with income of—	
$1 to $249	232
$250 to $499	272
$500 to $999	479
$1,000 to $4,999	565
$5,000 to $9,999	121
$10,000 and over	59

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

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses—forms	62 568	(X)	63 385	68 125
$1,000	(X)	2 833 818	1 744 356	(NA)
Farms with expenditures of—				
$1 to $1,999	1 756	2 441	2 268	(NA)
$2,000 to $2,999	2 255	5 678	3 161	(NA)
$3,000 to $4,999	5 100	20 433	7 450	(NA)
$5,000 to $9,999	10 556	77 805	15 620	(NA)
$10,000 to $19,999	14 606	213 287	16 739	(NA)
$20,000 to $39,999	14 215	403 268	10 667	(NA)
$40,000 to $49,999	3 305	147 481	2 035	(NA)
$50,000 and over	10 775	1 963 425	5 445	(NA)
$50,000 to $59,999	2 311	126 419	(NA)	(NA)
$60,000 to $79,999	2 748	189 509	(NA)	(NA)
$80,000 to $99,999	1 552	138 678	(NA)	(NA)
$100,000 and over	4 164	1 508 818	(NA)	(NA)
Livestock and poultry purchased—farms	31 355	(X)	39 623	49 195
$1,000	(X)	865 713	705 089	369 499
Farms with expenditures of—				
$1 to $499	5 975	1 125	9 562	23 955
$500 to $999	3 118	2 197	4 156	
$1,000 to $4,999	9 129	23 110	10 729	13 093
$5,000 to $9,999	4 208	29 057	5 041	5 357

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued				
Farms with expenditures of—Continued				
$10,000 to $14,999	2 083	24 832	2 766	3 470
$15,000 to $19,999	1 259	21 326	1 710	
$20,000 to $29,999	1 572	37 540	1 952	
$30,000 to $39,999	888	29 868	1 036	3 320
$40,000 to $49,999	607	26 625	598	
$50,000 and over	2 516	670 033	2 073	
Feed for livestock and poultry—farms	45 511	(X)	50 589	58 446
$1,000	(X)	595 407	306 210	226 008
Farms with expenditures of—				
$1 to $499	6 777	1 619	11 018	25 126
$500 to $999	5 123	3 665	7 272	
$1,000 to $4,999	17 850	45 594	20 945	24 524
$5,000 to $9,999	7 146	49 915	6 180	5 327
$10,000 to $14,999	3 060	36 560	2 075	2 155
$15,000 to $19,999	1 555	26 404	969	
$20,000 to $29,999	1 546	37 138	900	
$30,000 to $39,999	732	25 020	393	1 314
$40,000 to $49,999	423	18 604	214	
$50,000 and over	1 299	350 889	623	

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	37 121	(X)	41 279	55 017
$1,000	(X)	214 419	117 123	86 200
Farms by tons purchased:				
1 to 49 tons	32 063	(X)	35 785	51 481
50 to 99 tons	2 764	(X)	3 379	2 279
100 to 199 tons	1 394	(X)	1 406	845
200 to 499 tons	662	(X)	534	286
500 to 799 tons	109	(X)	85	
800 to 999 tons	32	(X)	27	84
1,000 tons and over	97	(X)	63	
Farms with expenditures of—				
$1 to $499	7 796	1 751	12 469	(NA)
$500 to $999	4 814	3 424	6 784	(NA)
$1,000 to $4,999	15 092	36 847	16 881	(NA)
$5,000 to $9,999	4 940	33 926	3 388	(NA)
$10,000 to $14,999	1 907	22 436	873	(NA)
$15,000 to $19,999	876	14 679	337	(NA)
$20,000 to $29,999	733	17 224	271	(NA)
$30,000 to $39,999	324	10 855		
$40,000 to $49,999	186	8 147	276	(NA)
$50,000 and over	453	65 131		
Feed ingredients ____ farms	12 728	(X)	11 437	(NA)
$1,000	(X)	47 964	23 665	(NA)
Farms by tons purchased:				
1 to 49 tons	11 688	(X)	10 317	(NA)
50 to 99 tons	618	(X)	669	(NA)
100 to 199 tons	264	(X)	283	(NA)
200 to 499 tons	104	(X)	120	(NA)
500 to 799 tons	19	(X)	17	(NA)
800 to 999 tons	8	(X)	6	(NA)
1,000 tons and over	27	(X)	25	(NA)
Farms with expenditures of—				
$1 to $499	4 895	834	4 471	(NA)
$500 to $999	1 714	1 198	2 123	(NA)
$1,000 to $1,999	1 866	2 597	1 990	(NA)
$2,000 to $4,999	2 278	7 052	1 958	(NA)
$5,000 to $9,999	1 156	7 817	617	(NA)
$10,000 to $19,999	518	6 823	278	(NA)
$20,000 and over	301	21 643		
Whole grains ____ farms	19 898	(X)	24 168	33 965
$1,000	(X)	294 033	148 340	125 534
Farms by tons purchased:				
1 to 49 tons	15 214	(X)	15 035	(NA)
50 to 99 tons	2 001	(X)	3 735	(NA)
100 to 199 tons	1 264	(X)	2 565	(NA)
200 to 499 tons	850	(X)	1 792	(NA)
500 to 799 tons	193	(X)	418	(NA)
800 to 999 tons	66	(X)	142	(NA)
1,000 tons and over	310	(X)	481	(NA)
Farms with expenditures of—				
$1 to $499	5 839	1 113	6 661	(NA)
$500 to $999	2 511	1 782	3 894	(NA)
$1,000 to $1,999	2 889	4 080	4 221	(NA)
$2,000 to $4,999	3 697	11 486	4 918	(NA)
$5,000 to $9,999	2 105	14 621	2 220	(NA)
$10,000 to $19,999	1 351	18 386	2 254	(NA)
$20,000 and over	1 506	242 565		
Hay, green chop, and silage ____ farms	8 655	(X)	11 508	19 756
$1,000	(X)	38 992	17 082	14 274
Farms by tons purchased:				
1 to 49 tons	5 927	(X)	8 388	(NA)
50 to 99 tons	1 254	(X)	1 484	(NA)
100 to 199 tons	737	(X)	885	(NA)
200 to 499 tons	446	(X)	464	(NA)
500 to 799 tons	96	(X)	159	(NA)
800 to 999 tons	28	(X)		
1,000 tons and over	167	(X)	128	(NA)
Farms with expenditures of—				
$1 to $499	2 934	640	6 241	(NA)
$500 to $999	1 629	1 131	2 414	(NA)
$1,000 to $1,999	1 674	2 262	1 478	(NA)
$2,000 to $4,999	1 497	4 411	942	(NA)
$5,000 to $9,999	505	3 324	243	(NA)
$10,000 to $19,999	203	2 631	190	(NA)
$20,000 and over	213	24 592		
Animal health cost for livestock and poultry ____ farms	38 441	(X)	(NA)	(NA)
$1,000	(X)	17 845	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	11 277	550	(NA)	(NA)
$100 to $499	18 842	4 329	(NA)	(NA)
$500 to $999	4 844	3 161	(NA)	(NA)
$1,000 to $2,999	2 848	4 280	(NA)	(NA)
$3,000 to $4,999	330	1 190	(NA)	(NA)
$5,000 and over	300	4 335	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	52 382	(X)	54 942	61 731
$1,000	(X)	67 123	30 052	17 853
Farms with expenditures of—				
$1 to $499	19 838	4 686	35 103	52 569
$500 to $999	12 127	8 606	12 356	7 370
$1,000 to $4,999	18 419	37 327	7 333	
$5,000 to $9,999	1 647	10 670	124	1 792
$10,000 and over	351	5 835	26	
Commericol fertilizer ____ farms	46 811	(X)	49 271	49 549
$1,000	(X)	207 117	74 453	45 422
Farms with expenditures of—				
$1 to $499	5 403	1 570	15 850	(NA)
$500 to $999	6 261	4 558	11 362	(NA)
$1,000 to $4,999	22 934	57 167	19 539	(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	7 431	50 760	1 953	(NA)
$10,000 to $19,999	3 383	45 142	474	(NA)
$20,000 to $29,999	849	19 805	93	(NA)
$30,000 and over	550	28 114		
Lime ____ farms	839	(X)	2 227	3 164
$1,000	(X)	558	822	(NA)
Farms with expenditures of—				
$1 to $99	122	6	550	(NA)
$100 to $499	374	94	1 252	(NA)
$500 to $999	182	129	270	(NA)
$1,000 to $1,999	102	133	116	(NA)
$2,000 to $4,999	53	151	35	(NA)
$5,000 and over	6	44	4	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	36 440	(X)	40 625	(NA)
$1,000	(X)	51 812	19 955	(NA)
Farms with expenditures of—				
$1 to $99	3 431	171	11 050	(NA)
$100 to $499	10 483	2 888	17 060	(NA)
$500 to $999	7 863	5 608	7 357	(NA)
$1,000 to $1,999	7 196	10 091	3 700	(NA)
$2,000 to $4,999	5 650	16 840	1 292	(NA)
$5,000 to $9,999	1 410	9 294	136	(NA)
$10,000 and over	407	6 920	30	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	61 772	(X)	63 118	68 029
$1,000	(X)	143 015	75 227	68 544
Farms with expenditures of—				
$1 to $499	9 218	2 629	15 187	17 573
$500 to $999	11 607	8 562	19 968	25 407
$1,000 to $1,999	16 788	24 077	18 847	24 559
$2,000 to $4,999	18 036	54 931	8 176	
$5,000 to $9,999	4 813	31 726	795	
$10,000 to $19,999	1 091	13 805	145	490
$20,000 and over	219	7 285		
Gasoline ____ farms	59 865	(X)	61 489	66 761
$1,000	(X)	67 486	43 945	44 968
Farms with expenditures of—				
$1 to $499	17 793	4 922	27 030	(NA)
$500 to $999	17 728	12 670	21 369	(NA)
$1,000 to $1,999	15 884	21 561	10 430	(NA)
$2,000 to $4,999	7 506	20 668	2 437	(NA)
$5,000 to $9,999	784	4 945	223	(NA)
$10,000 and over	170	2 719		
Diesel oil ____ farms	39 557	(X)	31 693	21 848
$1,000	(X)	43 848	15 487	8 175
Farms with expenditures of—				
$1 to $499	15 800	4 015	21 140	(NA)
$500 to $999	10 195	7 106	6 855	(NA)
$1,000 to $1,999	7 694	10 325	2 811	(NA)
$2,000 to $4,999	4 864	13 696	823	(NA)
$5,000 to $9,999	823	5 298	64	(NA)
$10,000 and over	181	3 408		
LP gas, butane, and propane ____ farms	23 473	(X)	23 485	19 159
$1,000	(X)	19 171	8 413	5 269
Farms with expenditures of—				
$1 to $99	3 565	180	5 903	(NA)
$100 to $499	9 300	2 440	12 235	(NA)
$500 to $999	4 633	3 159	3 566	(NA)
$1,000 to $2,999	4 786	7 821	1 672	(NA)
$3,000 to $4,999	834	3 035	109	(NA)
$5,000 and over	355	2 535		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	61 639	(X)	63 061	67 975
$1,000	(X)	12 511	7 382	10 132
Farms with expenditures of—				
$1 to $99	25 630	1 290	36 569	(NA)
$100 to $499	30 711	6 416	24 916	(NA)
$500 to $999	3 926	2 486	1 312	(NA)
$1,000 to $2,999	1 257	1 774	243	(NA)
$3,000 to $4,999	83	297	21	(NA)
$5,000 and over	32	247		
Hired farm labor ____ farms	21 133	(X)	33 963	38 364
$1,000	(X)	75 832	50 290	36 293
Farms with expenditures of—				
$1 to $99	2 464	126	5 868	25 922
$100 to $499	5 827	1 475	13 409	
$500 to $999	2 817	1 953	5 440	4 695
$1,000 to $2,499	3 684	5 927	4 858	3 959
$2,500 to $4,999	2 496	8 892	2 328	2 422
$5,000 to $9,999	2 220	15 180	1 302	916
$10,000 to $19,999	1 023	13 688	481	320
$20,000 to $29,999	284	6 663	146	110
$30,000 to $49,999	189	7 034	70	
$50,000 and over	129	14 894	61	20
Contract labor ____ farms	2 152	(X)	2 631	(NA)
$1,000	(X)	4 922	3 305	(NA)
Farms with expenditures of—				
$1 to $499	566	159	1 208	(NA)
$500 to $999	419	290	470	(NA)
$1,000 to $4,999	918	2 041	837	(NA)
$5,000 to $9,999	175	1 162	87	(NA)
$10,000 to $19,999	57	739	21	(NA)
$20,000 and over	17	531	8	(NA)

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

Farms With Sales of $2,500 and Over

	1974		1969	1964
	Farms	Expenses ($1,000)		
Machine hire and customwork[1] ——— farms	35 676	(X)	44 959	47 693
$1,000	(X)	56 729	35 868	22 451
Farms with expenditures of—				
$1 to $499	12 882	3 091	24 184	34 162
$500 to $999	7 907	5 564	10 591	8 587
$1,000 to $4,999	12 775	26 816	9 589	4 728
$5,000 to $9,999	1 521	10 174	460	167
$10,000 and over	591	11 084	135	49
All other production expenses ——— farms	62 432	(X)	63 302	(NA)
$1,000	(X)	747 745	443 084	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over

	1974		1969	1964
	Farms	Expenses ($1,000)		
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	2 947	759	2 787	(NA)
$500 to $999	3 447	2 457	3 493	(NA)
$1,000 to $4,999	20 650	56 368	28 086	(NA)
$5,000 to $9,999	13 988	99 311	16 997	(NA)
$10,000 and over	21 400	588 849	11 939	(NA)
$10,000 to $19,999	11 972	165 284	(NA)	(NA)
$20,000 to $29,999	4 254	100 777	(NA)	(NA)
$30,000 to $39,999	1 988	67 127	(NA)	(NA)
$40,000 to $49,999	1 033	45 062	(NA)	(NA)
$50,000 and over	2 153	210 599	(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	21 133	33 963	38 364
workers	81 448	92 773	(NA)
amount paid, $1,000	75 832	50 290	36 293
Workers and wages by number of days worked:			
150 days or more ——— farms	6 029	5 161	7 689
workers	11 608	8 802	12 092
amount paid, $1,000	55 981	(NA)	(NA)
Less than 150 days ——— farms	17 773	31 440	(NA)
workers	69 840	83 971	(NA)
amount paid, $1,000	19 851	(NA)	(NA)
25 to 149 days ——— farms	6 732	(NA)	(NA)
workers	15 487	(NA)	(NA)
amount paid, $1,000	13 223	(NA)	(NA)
Less than 25 days ——— farms	12 895	(NA)	(NA)
workers	54 353	(NA)	(NA)
amount paid, $1,000	6 628	(NA)	(NA)
Contract labor ——— farms	2 152	2 631	(NA)
amount paid, $1,000	4 922	3 305	(NA)
Farms reporting workers furnished by contractor ——— farms	964	(NA)	(NA)
workers	5 147	(NA)	(NA)
amount paid, $1,000	2 596	(NA)	(NA)
Corporations ——— farms	1 192	(NA)	(NA)
With salaried officers reported ——— farms	347	(NA)	(NA)
number of officers	700	(NA)	(NA)
amount paid, $1,000	7 030	(NA)	(NA)

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

Farms With Sales of $2,500 and Over

	1974				1969				1964	
			Manufactured 1970 to 1974				Manufactured 1965 to 1969			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Automobiles	55 284	79 782	35 298	42 854	58 110	80 550	39 858	46 481	65 857	92 066
2 or 3	18 051	39 006	6 435	13 442	16 967	36 643	5 364	11 339	(NA)	(NA)
4 and over	967	4 510	151	700	782	3 546	156	804	(NA)	(NA)
Motortrucks, including pickups	54 344	104 452	29 255	39 275	54 796	90 665	27 160	34 335	57 319	85 286
2 or 3	24 520	56 172	6 587	14 114	23 416	59 285	5 084	12 259	(NA)	(NA)
4 and over	4 598	23 054	622	3 115						
Tractors, excluding garden tractors and motor tillers	55 559	164 467	20 765	28 444	58 367	157 760	24 530	39 706	65 282	167 081
2 or 3	31 219	77 374	5 872	12 357	35 896	88 407	7 257	16 734	44 728	107 254
4 and over	16 517	79 270	314	1 508	12 750	59 632	1 510	7 209	10 467	49 740
Wheel tractors, excluding garden tractors and motor tillers	55 438	162 197	20 729	28 318	58 100	154 809	24 364	39 060	65 209	164 541
Crawler tractors	1 982	2 270	114	126	2 371	2 951	548	646	2 190	2 540
Grain and bean combines, self-propelled only	26 999	28 990	8 088	8 268	24 753	26 225	10 122	10 426	19 410	20 607
Cornpickers, corn heads, and picker-shellers	29 713	35 257	9 471	10 542	31 277	35 803	11 555	12 501	40 120	41 833
Corn heads for combines	17 810	18 493	7 437	7 645	12 978	13 370	7 750	7 946	(NA)	(NA)
Other cornpickers and picker-shellers	16 153	16 764	2 870	2 897	21 691	22 433	4 464	4 555	(NA)	(NA)
Mower conditioners	8 046	8 835	1 672	1 753	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	16 466	16 937	3 365	3 428	17 941	18 396	5 835	5 922	18 647	18 924
Windrowers, pull and self-propelled	9 848	10 205	3 584	3 643	7 465	7 796	3 161	3 317	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	11 991	12 520	3 314	3 415	10 779	11 232	4 469	4 615	11 630	11 867

	1974		1969	
	Farms	Value ($1,000)	Farms	Value ($1,000)
Estimated market value of all machinery and equipment	60 505	1 975 828	62 430	899 961
By value of machinery and equipment:				
$1 to $4,999	4 825	14 672	14 088	39 207
$5,000 to $9,999	6 543	45 782	14 482	97 766
$10,000 to $14,999	6 194	72 206	10 784	120 775
$15,000 to $19,999	5 476	90 788	6 614	106 348
$20,000 to $29,999	11 419	272 844	8 882	199 496
$30,000 to $39,999	8 656	287 409	3 825	122 490
$40,000 to $49,999	6 281	268 230	1 576	65 948
$50,000 and over	11 111	923 897	2 179	147 932
$50,000 to $69,999	5 616	310 878	(NA)	(NA)
$70,000 to $99,999	2 788	220 958	(NA)	(NA)
$100,000 and over	2 707	392 061	(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	11 349	(X)	3 106	(X)
Chickens 3 months old or older	10 500	3 608 185	2 492	2 084 941
Farms with—				
1 to 1,599	10 423	1 042 925	2 407	377 427
1,600 to 3,199	13	31 425	22	48 388
3,200 to 9,999	25	150 387	22	126 718
10,000 and over	39	2 383 448	41	1 532 408
Hens and pullets of laying age	10 313	3 304 861	2 438	1 527 323
Farms with—				
1 to 99	6 801	240 831	990	45 226
100 to 399	3 044	525 086	1 215	230 135
400 to 1,599	398	233 870	160	98 129
1,600 to 3,199	13	30 500	22	48 485
3,200 to 9,999	24	140 582	21	121 444
10,000 to 19,999	8	122 390	9	127 200
20,000 to 49,999	16	479 880	17	478 704
50,000 to 99,999	6	401 722	3	(D)
100,000 and over	3	1 130 000	1	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	2 385	257 206	589	107 632
Turkeys, total	164	18 794	72	686 804
Heavy breeds for slaughter	110	5 413	60	671 811
Light breeds for slaughter	21	364	5	1 962
Hens kept for breeding	67	13 017	10	13 031
Ducks, geese, and other poultry	776	(X)	194	(X)
1969				
Any poultry	18 032	(X)	6 463	(X)
Chickens 3 months old or older	17 614	3 818 210	5 956	2 534 294
Hens and pullets of laying age	17 024	3 477 947	5 740	1 967 489
Broilers and other meat-type chickens	413	49 156	350	93 741
Turkeys, total	197	65 121	74	731 730
Hens kept for breeding	139	14 629	17	36 422
Other turkeys	123	50 492	63	695 308

Selected poultry inventories, 1974

	Chickens 3 months old or older										Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens					
			Table or market eggs		Hatching eggs									
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with chickens 3 months old or older, inventory	10 500	3 608 185	10 171	3 164 032	375	140 829	311	269 664	2 203	33 660	84	76 312	1 689	169 773
1 to 99	6 878	248 310	6 670	233 100	168	4 453	170	3 583	1 601	7 174	45	2 508	1 070	102 787
100 to 399	3 130	547 593	3 044	509 328	128	15 326	107	10 485	492	12 454	31	4 729	551	57 365
400 to 1,599	415	247 022	395	208 007	66	28 173	23	6 640	96	4 202	3	1 575	66	9 020
1,600 to 3,199	13	31 425	13	27 600	4	2 300	1	1 400	4	125	1	1 300	1	600
3,200 to 9,999	25	150 387	18	108 005	5	26 577	2	(D)	6	3 305	1	(D)	1	1
10,000 to 19,999	9	134 146	7	105 390	1	(D)	1	(D)	1	1 700	–	–	–	–
20,000 to 49,999	21	623 580	15	440 880	3	(D)	5	131 000	3	4 700	2	(D)	–	–
50,000 to 99,999	5	321 722	5	321 722	–	–	–	–	–	–	1	(D)	–	–
100,000 and over	4	1 304 000	4	1 210 000	–	–	2	(D)	–	–	–	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	12	25 482	696	87 433

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Farms with chickens 3 months old or older, inventory	2 383	1 993 540	2 340	1 483 505	22	495 969	353	61 813	5 716	26 160
1 to 99	417	21 006	395	19 845	9	424	202	27 544	2 178	376
100 to 399	1 476	192 979	1 462	190 878	3	275	122	19 924	3 048	2 415
400 to 1,599	413	158 491	412	144 133	1	(D)	27	13 645	413	1 248
1,600 to 3,199	13	47 768	13	47 586	–	–	1	500	13	207
3,200 to 9,999	25	135 692	23	93 999	2	(D)	1	200	25	1 116
10,000 to 19,999	9	213 366	8	122 880	1	(D)	–	–	9	1 061
20,000 to 49,999	21	730 238	18	370 184	6	357 000	–	–	21	4 313
50,000 to 99,999	5	215 000	5	215 000	–	–	–	–	5	3 317
100,000 and over	4	279 000	4	279 000	–	–	–	–	4	12 108
None	109	91 401	98	43 818	5	46 763	236	45 819	420	5 461

Selected poultry sales, 1974—Continued

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	2 492	2 084 941	2 438	1 527 323	27	542 732	176	14 886	9	96 419
1 to 1,999	2 417	395 457	2 375	391 520	14	862	175	11 486	8	(D)
2,000 to 3,999	17	47 748	17	47 587	1	2 600	1	3 400	–	–
4,000 to 7,999	11	57 120	10	52 920	–	–	–	–	–	–
8,000 to 15,999	13	142 808	12	127 692	2	(D)	–	–	–	–
16,000 to 29,999	17	376 878	13	285 404	5	114 000	–	–	–	–
30,000 to 59,999	10	390 660	8	294 200	1	(D)	–	–	–	–
60,000 to 99,999	5	(D)	2	(D)	3	(D)	–	–	1	(D)
100,000 and over	2	(D)	1	(D)	1	(D)	–	–	–	–

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	589	107 632	72	686 804	60	671 811	5	1 962	10	13 031
1 to 1,999	585	94 193	52	5 408	41	1 966	5	1 962	6	1 480
2,000 to 3,999	3	(D)	1	(D)	1	(D)	–	–	3	(D)
4,000 to 7,999	1	(D)	5	27 011	4	21 011	–	–	1	(D)
8,000 to 15,999	–	–	6	58 216	6	58 216	–	–	–	–
16,000 to 29,999	–	–	3	(D)	3	(D)	–	–	–	–
30,000 to 59,999	–	–	1	(D)	1	(D)	–	–	–	–
60,000 to 99,999	–	–	1	(D)	1	(D)	–	–	–	–
100,000 and over	–	–	3	390 758	3	385 207	–	–	–	–

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	49 876	(X)	51 252	(X)	2 127 954
	1969	54 166	(X)	55 325	(X)	1 583 609
Any cattle, hogs, or sheep	1974	49 341	(X)	51 052	(X)	2 040 474
	1969	53 440	(X)	55 151	(X)	(NA)
Cattle and calves	1974	46 016	6 141 756	47 308	5 177 039	1 679 701
	1969	50 051	6 063 080	51 981	5 389 225	1 297 090
Farms with—						
1 to 9 cattle and calves	1974	1 827	9 406	6 894	36 314	8 832
10 to 19 cattle and calves	1974	3 465	49 720	8 915	124 681	30 626
20 to 49 cattle and calves	1974	12 373	411 862	14 421	450 709	110 631
50 to 99 cattle and calves	1974	12 303	858 243	8 113	554 056	141 406
100 to 199 cattle and calves	1974	9 143	1 235 086	4 783	644 896	177 027
200 to 499 cattle and calves	1974	5 189	1 512 144	2 872	842 374	255 146
500 to 999 cattle and calves	1974	1 164	766 969	808	527 913	176 166
1,000 to 2,499 cattle and calves	1974	435	620 427	350	497 439	180 649
2,500 cattle and calves and over	1974	117	677 899	152	1 498 657	599 219
Cows and heifers that had calved	1974	38 709	2 312 524	(NA)	(NA)	(NA)
	1969	40 902	1 992 876	(NA)	(NA)	(NA)
Beef cows	1974	35 823	2 168 678	(NA)	(NA)	(NA)
	1969	36 792	1 837 708	(NA)	(NA)	(NA)
Milk cows	1974	7 864	143 846	(NA)	(NA)	(NA)
	1969	12 879	155 168	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	33 468	1 497 973	(NA)	(NA)	(NA)
	1969	41 498	1 771 951	(NA)	(NA)	(NA)
Beef heifers	1974	31 217	1 414 937	(NA)	(NA)	(NA)
Milk heifers	1974	4 022	83 036	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	39 529	2 331 259	(NA)	(NA)	(NA)
	1969	44 660	2 298 253	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	15 290	2 964 404	1 198 254
	1969	(NA)	(NA)	12 474	2 806 772	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	2 371	12 229	4 160
10 to 19 cattle	1974	(NA)	(NA)	2 777	38 593	13 508
20 to 49 cattle	1974	(NA)	(NA)	3 979	122 592	44 241
50 to 99 cattle	1974	(NA)	(NA)	2 442	167 170	62 641
100 to 199 cattle	1974	(NA)	(NA)	1 627	220 458	86 376
200 to 499 cattle	1974	(NA)	(NA)	1 294	383 962	154 447
500 to 999 cattle	1974	(NA)	(NA)	438	291 713	119 462
1,000 to 2,499 cattle	1974	(NA)	(NA)	229	326 958	136 853
2,500 cattle and over	1974	(NA)	(NA)	133	1 400 729	576 565

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	38 709	2 312 524	(NA)	(NA)	(NA)
Beef cows	35 823	2 168 678	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	3 766	20 675	(NA)	(NA)	(NA)
10 to 19 beef cows	6 514	90 635	(NA)	(NA)	(NA)
20 to 49 beef cows	12 878	400 073	(NA)	(NA)	(NA)
50 to 99 beef cows	7 280	488 663	(NA)	(NA)	(NA)
100 to 199 beef cows	3 527	459 051	(NA)	(NA)	(NA)
200 to 499 beef cows	1 541	424 295	(NA)	(NA)	(NA)
500 to 999 beef cows	231	147 490	(NA)	(NA)	(NA)
1,000 beef cows and over	86	137 796	(NA)	(NA)	(NA)
Milk cows	7 864	143 846	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	2 805	3 761	(NA)	(NA)	(NA)
3 to 4 milk cows	563	1 890	(NA)	(NA)	(NA)
5 to 9 milk cows	723	4 849	(NA)	(NA)	(NA)
10 to 19 milk cows	1 066	14 571	(NA)	(NA)	(NA)
20 to 49 milk cows	1 922	58 190	(NA)	(NA)	(NA)
50 to 99 milk cows	653	41 632	(NA)	(NA)	(NA)
100 to 499 milk cows	131	(D)	(NA)	(NA)	(NA)
500 milk cows and over	1	(D)	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	39 484	4 405 625	1 565 703
Farms with—					
1 to 9 cattle	(NA)	(NA)	8 502	41 738	11 155
10 to 19 cattle	(NA)	(NA)	7 912	109 187	30 280
20 to 49 cattle	(NA)	(NA)	10 535	325 559	93 776
50 to 99 cattle	(NA)	(NA)	5 535	375 400	114 524
100 to 199 cattle	(NA)	(NA)	3 456	463 951	147 956
200 to 499 cattle	(NA)	(NA)	2 363	696 478	232 832
500 to 999 cattle	(NA)	(NA)	713	466 435	166 612
1,000 cattle and over	(NA)	(NA)	468	1 926 877	768 568
Calves sold	(NA)	(NA)	19 473	771 414	113 998
Farms with—					
1 or 2 calves	(NA)	(NA)	1 272	1 784	245
3 or 4 calves	(NA)	(NA)	1 085	3 836	541
5 to 9 calves	(NA)	(NA)	2 575	17 582	2 653
10 to 19 calves	(NA)	(NA)	4 225	57 790	8 998
20 to 49 calves	(NA)	(NA)	6 021	183 135	27 740
50 to 99 calves	(NA)	(NA)	2 681	179 200	27 083
100 to 499 calves	(NA)	(NA)	1 539	257 007	37 290
500 calves and over	(NA)	(NA)	75	71 080	9 449

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

Farms With Sales of $2,500 and Over

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total cows		Milk cows							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with milk cow inventory	7 864	993 270	7 864	481 450	7 864	143 846	3 230	56 525	4 358	177 041	6 672	278 254
1 to 4 milk cows	3 368	509 508	3 368	242 081	3 368	5 651	512	4 373	2 449	118 208	2 850	144 846
5 to 9 milk cows	723	72 121	723	34 788	723	4 849	225	1 806	408	14 714	614	20 813
10 to 19 milk cows	1 066	79 082	1 066	39 577	1 066	14 571	551	4 074	533	12 910	887	22 521
20 to 29 milk cows	908	76 559	908	37 490	908	21 043	581	6 679	355	8 854	770	23 536
30 to 49 milk cows	1 014	111 030	1 014	54 834	1 014	37 147	722	14 033	395	11 476	901	30 687
50 to 99 milk cows	653	102 816	653	51 980	653	41 632	539	17 870	183	6 220	549	26 746
100 to 199 milk cows	116	33 490	116	15 911	116	14 316	89	5 857	27	4 090	88	7 632
200 to 499 milk cows	15	(D)	15	(D)	15	(D)	10	1 733	7	469	12	1 373
500 milk cows and over	1	(D)	1	(D)	1	(D)	1	100	1	100	1	100
No milk cows	38 152	5 148 486	30 845	1 831 074	(X)	(X)	792	26 511	26 859	1 237 896	32 857	2 053 005

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	7 719	478 084	122 631	6 587	342 955	3 663	135 129	4 954	79 856
1 to 4 milk cows	3 240	263 561	66 598	2 764	186 961	1 534	76 600	755	334
5 to 9 milk cows	706	33 077	8 023	596	24 221	323	8 856	491	1 116
10 to 19 milk cows	1 066	37 125	9 626	905	25 883	464	11 242	1 001	7 024
20 to 29 milk cows	908	34 758	9 112	753	25 045	420	9 713	908	11 074
30 to 49 milk cows	1 014	44 716	11 109	885	31 979	497	12 737	1 014	21 101
50 to 99 milk cows	653	42 634	11 738	562	30 686	351	11 948	653	27 089
100 to 199 milk cows	116	18 449	5 411	107	15 466	68	2 983	116	9 247
200 to 499 milk cows	15	3 664	993	14	2 614	6	1 050	15	(D)
500 milk cows and over	1	100	20	1	100	–	–	1	(D)
No milk cows	39 589	4 698 955	1 557 069	32 897	4 062 670	15 810	636 285	84	673

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	46 016	6 141 756	38 709	2 312 524	33 468	1 497 973	39 529	2 331 259	45 258	4 906 710	1 587 098
1 to 9 cattle and calves	1 827	9 406	1 135	3 826	791	2 208	1 093	3 372	1 129	32 512	9 084
10 to 19 cattle and calves	3 465	49 720	2 693	23 210	1 977	10 883	2 628	15 627	3 465	48 385	12 096
20 to 49 cattle and calves	12 373	411 862	10 561	199 128	8 460	89 668	10 342	123 066	12 361	283 051	69 871
50 to 99 cattle and calves	12 303	858 243	10 783	401 613	9 249	191 253	10 781	265 377	12 298	514 565	139 213
100 to 199 cattle and calves	9 143	1 235 086	7 983	549 065	7 320	292 322	8 245	393 699	9 128	739 209	208 668
200 to 499 cattle and calves	5 189	1 512 144	4 260	590 125	4 222	376 328	4 797	545 691	5 170	1 005 312	310 767
500 to 999 cattle and calves	1 164	766 969	925	263 732	986	203 014	1 113	300 223	1 161	582 888	191 803
1,000 to 2,499 cattle and calves	435	620 427	310	186 321	369	171 630	415	262 476	430	542 485	184 638
2,500 cattle and calves and over	117	677 899	59	95 504	94	160 667	115	421 728	116	1 158 303	460 959
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2 050	270 329	92 602
Farms with cows and heifers that had calved inventory	38 709	4 794 229	38 709	2 312 524	29 755	1 097 576	33 663	1 384 129	38 267	2 676 543	726 725
1 to 4 cows	1 580	49 715	1 580	3 812	998	16 440	1 163	29 463	1 227	63 369	20 456
5 to 9 cows	2 511	55 472	2 511	17 656	1 808	16 471	2 184	21 345	2 456	40 269	11 313
10 to 19 cows	6 766	238 233	6 766	94 794	5 106	61 793	5 995	81 646	6 764	159 459	44 763
20 to 29 cows	6 324	338 185	6 324	149 088	4 858	78 329	5 610	110 768	6 323	187 992	50 774
30 to 49 cows	7 728	617 240	7 728	289 208	5 889	139 882	6 777	188 150	7 723	337 843	94 211
50 to 99 cows	8 103	1 102 878	8 103	542 320	6 401	241 790	6 969	318 768	8 095	623 653	173 308
100 to 199 cows	3 796	981 292	3 796	493 410	3 051	218 289	3 244	269 593	3 791	540 097	143 902
200 to 499 cows	1 583	841 357	1 583	435 865	1 352	192 725	1 420	212 767	1 574	468 793	124 135
500 to 999 cows	232	291 085	232	148 521	212	67 061	220	75 503	229	138 186	34 355
1,000 cows and over	86	278 772	86	137 850	80	64 796	81	76 126	85	116 882	29 507
No cows	7 307	1 347 527	(X)	(X)	3 713	400 397	5 866	947 130	9 041	2 500 496	952 976
Farms with beef cow inventory	35 823	4 569 910	35 823	2 223 767	27 616	1 039 240	31 322	1 306 903	35 502	2 553 092	690 344
1 to 4 beef cows	1 304	33 809	1 304	8 281	938	11 560	1 028	13 968	1 055	33 544	9 945
5 to 9 beef cows	2 462	61 574	2 462	21 406	1 822	17 919	2 173	22 249	2 423	40 378	11 093
10 to 19 beef cows	6 514	242 963	6 514	99 531	4 942	61 921	5 797	81 511	6 513	157 728	43 878
20 to 29 beef cows	5 817	322 353	5 817	144 700	4 456	73 719	5 167	103 934	5 816	178 105	47 815
30 to 49 beef cows	7 061	580 486	7 061	274 514	5 343	129 619	6 169	176 353	7 056	323 121	90 479
50 to 99 beef cows	7 280	1 010 356	7 280	499 565	5 678	219 771	6 260	291 020	7 272	588 372	163 548
100 to 199 beef cows	3 527	927 078	3 527	464 220	2 829	205 636	3 043	257 222	3 522	521 165	139 497
200 to 499 beef cows	1 541	822 534	1 541	425 979	1 317	187 438	1 385	209 117	1 532	455 711	120 247
500 to 999 beef cows	231	289 985	231	147 721	211	66 861	219	75 403	228	138 086	34 335
1,000 beef cows and over	86	278 772	86	137 850	80	64 796	81	76 126	85	116 882	29 507
No beef cows	10 193	1 571 846	2 886	88 757	5 852	458 733	8 207	1 024 356	11 806	2 623 947	989 356

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	47 308	5 177 039	1 679 701	39 484	4 405 625	1 565 703	15 290	2 964 404	1 198 254	19 473	771 414	113 998
1 to 4 cattle and calves	2 673	6 864	1 691	2 018	4 892	1 391	471	1 202	411	895	1 972	301
5 to 9 cattle and calves	4 221	29 450	7 141	3 260	20 175	5 711	981	6 111	2 125	1 697	9 275	1 429
10 to 19 cattle and calves	8 915	124 681	30 626	7 078	85 107	24 373	2 396	29 562	10 351	3 722	39 574	6 254
20 to 49 cattle and calves	14 421	450 709	110 631	11 738	298 203	87 252	4 361	112 757	40 730	6 652	152 506	23 379
50 to 99 cattle and calves	8 113	554 056	141 406	7 004	379 538	115 063	2 794	161 359	59 906	3 639	174 518	26 342
100 to 199 cattle and calves	4 783	644 896	177 027	4 352	482 624	152 990	1 951	224 639	87 715	1 855	162 272	24 037
200 to 499 cattle and calves	2 872	842 374	255 146	2 751	714 697	236 972	1 453	385 985	154 610	773	127 677	18 173
500 cattle and calves and over	1 310	2 524 009	956 033	1 283	2 420 389	941 951	883	2 042 789	842 406	240	103 620	14 083
500 to 999 cattle and calves	808	527 913	176 166	786	478 131	169 612	492	298 157	122 110	161	49 782	6 553
1,000 cattle and calves and over	502	1 996 096	779 868	497	1 942 258	772 338	391	1 744 632	720 296	79	53 838	7 529

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	35 502	2 553 092	690 344	29 020	1 895 037	591 917	10 272	869 356	336 775	16 170	658 055	98 427
1 to 4 beef cows	1 055	33 544	9 945	904	28 488	9 238	307	15 003	5 926	389	5 056	707
5 to 9 beef cows	2 423	40 378	11 093	1 942	31 571	9 733	611	13 934	5 157	1 016	8 807	1 360
10 to 19 beef cows	6 513	157 728	43 878	5 162	121 882	38 510	1 802	58 418	22 142	2 836	35 846	5 369
20 to 29 beef cows	5 816	178 105	47 815	4 626	131 657	40 857	1 816	62 526	23 582	2 587	46 448	6 958
30 to 49 beef cows	7 056	323 121	90 479	5 774	242 101	77 619	2 242	124 929	47 925	3 092	81 020	12 860
50 to 99 beef cows	7 272	588 372	163 548	6 007	433 491	140 022	2 211	233 179	90 386	3 541	154 881	23 526
100 to 199 beef cows	3 522	521 165	139 497	2 940	372 247	117 393	896	177 415	69 111	1 817	148 918	22 105
200 to 499 beef cows	1 532	455 711	120 247	1 371	337 249	102 875	323	132 516	52 395	753	118 462	17 372
500 to 999 beef cows	228	138 086	34 335	213	107 640	30 183	50	31 525	12 138	92	30 446	4 151
1,000 beef cows and over	85	116 882	29 507	81	88 711	25 488	14	19 911	8 012	47	28 171	4 020
No beef cows	11 806	2 623 947	989 356	10 464	2 510 588	973 786	5 018	2 095 048	861 479	3 303	113 359	15 570

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	20 647	2 724 494	23 183	4 968 709	352 647	27 762	2 890 423	29 740	4 746 914
1 to 24 hogs and pigs	4 039	50 285	2 408	32 622	2 371	5 931	75 418	3 279	44 528
25 to 49 hogs and pigs	3 149	112 595	2 751	100 145	7 218	4 661	167 466	4 094	148 503
50 to 99 hogs and pigs	4 864	335 973	4 519	318 826	23 179	6 924	487 506	6 752	482 475
100 to 199 hogs and pigs	4 598	617 019	5 503	759 491	55 243	6 408	865 822	7 824	1 091 344
200 to 499 hogs and pigs	3 217	912 311	5 876	1 741 688	127 198	3 366	940 530	6 423	1 869 637
500 hogs and pigs and over	780	696 311	2 126	2 015 937	137 438	472	353 681	1 368	1 110 427

	1974	1969
Hogs and pigs used or to be used for breeding—forms	15 409	21 887
number	380 650	468 607
Other hogs and pigs—forms	19 210	25 604
number	2 343 844	2 421 816
Feeder pigs sold—forms	3 872	5 052
number	735 164	711 830
$1,000	18 383	(NA)

Litters of pigs farrowed between—	1974 Farms	1974 Number	1969 Farms	1969 Number
December 1 of preceding year and November 30	17 359	538 693	23 258	564 726
December 1 of preceding year and May 31	15 918	297 020	21 088	312 854
June 1 and November 30	13 232	241 673	18 330	251 872

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	20 647	2 724 494	15 409	380 650	19 210	2 343 844	20 425	4 659 370	331 038	3 512	704 558	17 702
1 to 9 hogs and pigs	1 445	7 723	744	3 524	1 000	4 199	1 223	69 590	4 438	307	16 064	352
10 to 24 hogs and pigs	2 594	42 562	1 716	16 853	2 015	25 709	2 594	208 058	13 467	561	49 567	1 180
25 to 99 hogs and pigs	8 013	448 568	5 929	84 089	7 633	364 479	8 013	969 828	68 128	1 277	149 931	3 469
100 to 199 hogs and pigs	4 598	617 019	3 734	83 701	4 574	533 318	4 598	1 041 422	75 696	689	121 502	2 988
200 to 499 hogs and pigs	3 217	912 311	2 634	106 165	3 211	806 146	3 217	1 372 486	99 915	496	150 072	3 851
500 to 999 hogs and pigs	610	388 277	509	45 117	607	343 160	610	533 883	37 500	126	79 034	2 176
1,000 hogs and pigs and over	170	308 034	143	41 201	170	266 833	170	464 103	31 893	56	138 388	3 686
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	2 758	309 339	21 609	360	30 606	682
Farms with hogs and pigs sold	20 425	2 723 522	15 365	380 470	19 012	2 343 052	23 183	4 968 709	352 647	3 872	735 164	18 383
1 to 9 hogs and pigs	508	8 631	232	1 452	468	7 179	702	3 821	287	48	324	8
10 to 49 hogs and pigs	3 518	117 594	2 175	19 545	3 200	98 049	4 457	128 946	9 302	560	11 484	257
50 to 99 hogs and pigs	3 861	219 175	2 898	35 398	3 472	183 777	4 519	318 826	23 179	678	31 621	740
100 to 199 hogs and pigs	4 955	455 008	3 946	65 768	4 602	389 240	5 503	759 491	55 243	980	81 539	1 887
200 to 499 hogs and pigs	5 534	930 757	4 485	123 294	5 280	807 463	5 876	1 741 688	127 198	1 051	189 174	4 555
500 to 999 hogs and pigs	1 558	541 153	1 243	69 572	1 512	471 581	1 625	1 059 898	74 520	388	158 656	3 946
1,000 hogs and pigs and over	491	451 204	386	65 441	478	385 763	501	956 039	62 919	167	262 366	6 992
No hogs and pigs	222	972	44	180	198	792	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	16 453	2 298 266	15 409	380 650	15 016	1 917 616	17 285	3 993 410	278 521	3 872	735 164	18 383
1 litter	293	6 444	231	1 203	231	5 241	319	10 956	801	90	665	16
2 to 4 litters	1 255	49 734	1 097	8 504	1 057	41 230	1 436	77 379	7 088	335	6 411	145
5 to 9 litters	2 098	87 552	1 888	18 458	1 807	69 094	2 343	149 255	10 678	471	17 646	410
10 to 19 litters	4 062	269 400	3 769	48 251	3 640	221 149	4 265	458 709	33 237	840	55 459	1 279
20 to 49 litters	5 976	792 478	5 720	125 647	5 609	666 831	6 126	1 364 352	98 237	1 302	175 701	4 205
50 to 99 litters	1 982	527 080	1 930	81 795	1 912	445 285	2 004	926 209	65 319	535	159 712	3 901
100 to 199 litters	619	318 608	608	50 144	599	268 464	623	544 379	35 571	215	128 508	3 188
200 litters and over	168	246 970	166	46 648	161	200 322	169	462 171	27 590	84	191 062	5 238
No litters	4 194	426 228	–	–	4 194	426 228	5 898	975 299	74 127	–	–	–

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	17 359	538 693	15 918	297 020	13 232	241 673
1 litter	379	379	249	249	130	130
2 to 4 litters	1 450	4 349	1 122	2 705	802	1 644
5 to 9 litters	2 343	15 991	1 929	10 496	1 245	5 495
10 to 19 litters	4 265	58 170	3 883	36 856	2 928	21 314
20 to 49 litters	6 126	184 381	5 974	105 079	5 413	79 302
50 to 99 litters	2 004	131 085	1 978	69 859	1 946	61 226
100 to 199 litters	623	78 764	616	41 012	603	37 752
200 litters and over	169	65 574	167	30 764	165	34 810

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	2 502	3 509
number	207 024	339 095
Lambs under 1 year old—farms	1 596	2 067
number	98 241	160 217
Ewes 1 year old or older—farms	2 296	3 162
number	99 974	170 856
Rams and wethers 1 year old or older—farms	1 804	2 640
number	8 809	8 022
Sheep and lambs sold—farms	2 541	3 572
number	228 291	429 686
Sheep and lambs shorn—farms	2 147	(NA)
number	181 056	(NA)
pounds of wool	1 364 658	(NA)
Value of sales from sheep, lambs, and wool—farms	2 575	(NA)
$1,000	8 126	(NA)

	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	2 502	207 024	1 596	98 241	2 296	99 974	1 804	8 809	2 310	204 696	2 068	171 879	1 308 151	2 344	7 408
1 to 24 sheep and lambs	1 152	13 694	649	3 536	1 001	9 240	673	918	961	15 993	754	10 699	93 113	994	505
25 to 99 sheep and lambs	941	45 228	626	11 975	912	31 335	781	1 918	941	42 877	917	38 964	342 122	941	1 439
100 to 299 sheep and lambs	287	44 464	212	14 591	282	28 048	257	1 825	286	36 670	286	38 008	317 420	287	1 298
300 to 999 sheep and lambs	94	43 107	82	17 838	86	24 218	80	1 051	94	33 127	89	32 544	268 671	94	1 137
1,000 to 2,499 sheep and lambs	22	31 865	21	22 601	12	6 183	11	3 081	22	33 049	18	27 422	165 405	22	1 210
2,500 to 4,999 sheep and lambs	4	(D)	4	(D)	2	550	1	5	4	(D)	3	(D)	(D)	4	(D)
5,000 sheep and lambs and over	2	(D)	2	(D)	1	400	1	11	2	(D)	1	(D)	(D)	2	(D)
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	231	23 595	79	9 177	56 507	231	718
Farms with ewes 1 year old or older inventory	2 296	171 027	1 419	65 002	2 296	99 974	1 762	6 051	2 158	150 022	2 016	149 311	1 190 209	2 190	5 305
1 to 24 ewes	1 302	24 515	796	8 487	1 302	14 746	902	1 282	1 165	24 318	1 022	19 647	164 678	1 196	790
25 to 99 ewes	760	54 131	468	16 256	760	35 793	655	2 082	759	47 787	760	45 260	400 876	760	1 617
100 to 199 ewes	146	33 613	90	13 953	146	18 874	126	786	146	33 006	146	34 462	263 815	146	1 280
200 to 499 ewes	75	43 995	55	21 346	75	21 917	69	732	75	34 208	75	37 328	267 670	75	1 251
500 to 999 ewes	12	(D)	9	4 560	12	(D)	9	1 129	12	(D)	12	(D)	80 894	12	345
1,000 to 2,499 ewes	1	(D)	1	400	1	(D)	1	40	1	(D)	1	(D)	12 276	1	22
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	206	35 997	177	33 239	(X)	(X)	42	2 758	383	78 269	131	31 745	174 449	385	2 821

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	8 158	34 202	14 207	51 488	1 123	5 047	1 924	1 728	6 952
Horses	7 010	29 644	10 472	38 709	1 006	4 619	1 893	1 428	5 715
Ponies	2 337	4 558	6 179	12 779	152	428	31	408	1 237
Mules, burros, and donkeys	128	310	235	685	10	23	3	30	113
Mink and their pelts	11	9 828	21	13 922	12	17 253	301	27	27 778
Colonies of bees	150	98 877	275	54 650	3	245	6	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	132	7 664 612	3 667	214	5 477 048
Goats	85	447	264	740	30	154	2	25	104
Angora goats	5	16	16	53	4	12	(Z)	4	17
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	4	66	(Z)	(NA)	(NA)
Milk goats	34	163	62	184	9	30	(Z)	7	32
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	8	14 550	28	(NA)	(NA)
Other goats	58	268	219	503	18	112	1	17	55
Rabbits and their pelts	43	1 882	409	5 397	23	9 036	18	59	6 268
Chinchillas and their pelts	5	445	91	11 625	5	436	11	92	9 101
Foxes and their pelts	2	4	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	23	4 229 510	879	(NA)	(NA)
Other livestock and livestock products	157	(X)	184	(X)	28	(X)	891	45	(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	2	(D)	1	(D)	1	200	1	(D)	(D)	1	200	(Z)	2	14
Trout	1	(D)	1	(D)	–	–	1	(D)	(D)	–	–	–	1	15
Other food-type fish	2	1	–	–	2	8 000	–	–	–	2	8 000	1	–	–
Tropical fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other fish	5	58	–	–	5	57 500	–	–	–	5	57 500	58	5	50

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)	40 121	5 578 460	387 718 037	42 711	4 352 609	400 633 445	47 463	3 636 319	196 677 725
For silage or green chop (tons, green)	16 253	784 758	6 190 236	10 940	336 018	4 506 812	12 340	274 071	2 511 672
Cut for dry fodder or hogged or grazed	1 522	55 197	(X)	908	23 447	(X)	(NA)	50 157	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	18 280	1 759 253	59 661 100	21 213	1 438 411	104 529 480	31 193	1 899 181	87 366 258
For silage or green chop (tons, green)	3 045	77 141	573 339	4 128	77 547	971 292	7 830	133 914	1 345 845
Cut for dry forage or hay (tons, dry)	1 291	38 596	87 512	2 353	70 999	179 166	(NA)	(NA)	(NA)
Hogged or grazed	871	20 349	(X)	1 084	29 126	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	27 616	2 817 352	90 423 794	29 178	2 409 530	70 706 904	36 748	2 657 580	63 260 282
Oats for grain (bushels)	14 438	477 341	20 978 224	14 718	503 789	21 064 527	19 225	593 233	16 653 774
Barley for grain (bushels)	746	25 097	868 525	693	23 946	726 242	1 968	74 822	1 550 934
Rye for grain (bushels)	829	32 892	626 652	2 017	110 564	2 079 066	3 142	128 164	1 934 229
All hay (tons, dry)	41 698	3 423 344	5 750 611	43 352	3 594 347	5 993 496	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	35 872	1 557 834	3 812 099	38 160	1 512 029	4 089 310	50 020	1 710 658	3 929 504
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2 318	158 803	205 933	2 129	148 199	170 520	3 865	139 950	160 655
Small grain hay (tons, dry)	1 671	48 588	75 003	2 226	115 952	156 621	4 024	118 281	114 729
Lespedeza for hay (tons, dry)	7	236	301	21	477	759	(NA)	(NA)	(NA)
Wild hay (tons, dry)	11 301	1 413 591	1 234 506	11 354	1 702 229	1 341 335	17 366	2 388 646	1 733 810
Other hay, including Coastal Bermudo grass (tons, dry)	3 000	141 072	224 062	2 361	71 769	135 815	4 629	125 998	134 015
Grass silage (tons, green)	1 836	89 354	525 806	778	28 721	211 541	1 767	44 598	264 959
Hay crops cut and fed green (tons, green)	463	13 866	70 305	483	14 971	85 870	(NA)	(NA)	(NA)
Field seeds	1 551	37 147	(X)	1 465	34 657	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	211	3 177	240 451	370	4 229	352 755	1 353	16 785	1 184 055
Alfalfa seed (pounds)	1 157	28 077	2 123 940	573	16 231	1 021 631	2 570	48 663	3 867 649
Soybeans for beans (bushels)	17 517	1 045 676	25 467 674	16 684	646 300	20 418 663	16 652	497 446	10 825 490
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	408	9 124	2 344 803	1 522	7 482	1 519 160	3 423	9 021	1 628 691
Sweetpotatoes (bushels)	6	3	244	31	7	950	12	5	389
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	162	1 122	(X)	348	1 406	(X)	260	1 655	(X)
Tomatoes	49	60	(X)	105	140	(X)	75	123	(X)
Sweet corn	96	479	(X)	192	425	(X)	128	445	(X)
Cucumbers and pickles	43	34	(X)	128	135	(X)	25	25	(X)
Watermelons	50	173	(X)	83	268	(X)	118	429	(X)
Snap beans, bush and pole	20	36	(X)	31	65	(X)	22	118	(X)
Green peas	7	1	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	7	1	2 173	30	4	7 121	43	5	7 703
Land in orchards	82	491	(X)	216	858	(X)	1 228	1 670	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	42 881	6 418 415	17 980	3 108 069	35 263	5 606 193	314 462	400 795
1 to 14 acres	1 366	11 901	257	2 310	730	6 407	459	417
15 to 24 acres	1 969	37 905	374	6 977	1 211	22 838	1 394	1 372
25 to 49 acres	5 586	202 468	1 346	46 395	3 776	133 271	7 143	7 545
50 to 99 acres	11 065	787 006	3 644	237 972	8 504	576 452	27 958	34 843
100 to 249 acres	16 130	2 492 463	7 622	1 030 908	14 466	2 137 866	110 254	141 657
250 to 499 acres	5 276	1 749 391	3 570	999 324	5 115	1 639 716	90 149	123 359
500 acres and over	1 489	1 137 281	1 167	784 183	1 461	1 089 643	77 104	91 602

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	40 121	5 578 460	387 718 037	17 382	2 922 255
1 to 14 acres	1 529	13 014	579 153	282	2 562
15 to 24 acres	2 069	39 975	1 742 313	437	8 205
25 to 49 acres	5 708	206 080	9 431 185	1 457	51 300
50 to 99 acres	10 749	757 771	39 830 198	3 789	251 686
100 to 249 acres	14 483	2 206 994	137 041 867	7 251	1 005 352
250 to 499 acres	4 400	1 450 623	114 606 722	3 186	923 628
500 acres and over	1 183	904 003	84 486 599	980	679 522

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	20 053	1 895 339	2 605	125 152	13 515	1 385 558	28 901	63 789
1 to 14 acres	1 669	15 240	219	1 747	739	6 811	318	357
15 to 24 acres	1 900	36 228	182	2 872	977	18 165	791	908
25 to 49 acres	4 055	144 656	397	9 762	2 431	83 889	2 659	4 053
50 to 99 acres	5 341	373 061	624	23 238	3 645	241 386	5 506	11 147
100 to 249 acres	5 791	871 007	940	60 988	4 596	658 465	12 723	29 869
250 to 499 acres	1 153	366 393	216	21 541	998	301 715	5 306	13 669
500 acres and over	144	88 754	27	5 004	129	75 127	1 599	3 785

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	18 280	1 759 253	59 661 100	2 344	117 480
1 to 14 acres	1 269	11 705	363 148	147	1 149
15 to 24 acres	1 646	31 478	965 401	161	2 584
25 to 49 acres	3 739	133 440	4 225 696	365	9 193
50 to 99 acres	4 945	345 092	11 004 427	566	21 335
100 to 249 acres	5 479	820 745	28 241 927	886	58 629
250 to 499 acres	1 075	338 727	11 931 754	195	19 981
500 acres and over	127	78 066	2 928 747	24	4 609

	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	27 616	2 817 352	90 423 794	584	36 157	14 925	1 451 349	45 541	34 993
1 to 14 acres	2 960	28 053	1 035 848	90	782	939	9 605	770	138
15 to 24 acres	3 680	70 416	2 585 393	84	1 469	1 505	27 968	1 913	433
25 to 49 acres	6 701	234 570	8 295 396	107	3 384	3 502	117 703	6 287	2 000
50 to 99 acres	6 527	447 373	15 524 422	117	6 889	4 105	267 728	10 613	5 360
100 to 249 acres	5 173	765 170	25 065 901	113	10 204	3 420	469 632	13 078	12 161
250 to 499 acres	1 696	576 188	17 738 805	45	6 940	1 022	301 760	7 393	7 730
500 acres and over	879	695 582	20 178 029	28	6 489	432	256 953	5 488	7 171
Soybeans for beans (bushels):									
Acres harvested, 1974	17 517	1 045 676	25 467 674	2 113	88 160	2 042	120 157	6 709	1 929
1 to 14 acres	1 744	16 759	382 870	168	1 545	197	1 881	119	42
15 to 24 acres	2 587	49 328	1 125 781	301	5 244	298	5 495	279	110
25 to 49 acres	5 324	185 871	4 403 687	664	18 601	607	19 762	1 051	324
50 to 99 acres	4 805	323 648	7 853 528	548	24 836	504	30 205	1 561	554
100 to 249 acres	2 806	386 491	9 639 318	379	28 991	388	48 047	2 720	679
250 to 499 acres	231	71 223	1 772 871	47	6 933	43	11 537	523	210
500 acres and over	20	12 356	289 619	6	2 010	5	3 230	456	10
Oats for grain (bushels):									
Acres harvested, 1974	14 438	477 341	20 978 224	344	9 271	5 663	209 509	13 664	1 502
1 to 14 acres	3 846	35 046	1 576 382	112	959	1 111	10 497	795	128
15 to 24 acres	3 485	64 685	2 891 853	91	1 658	1 300	23 797	1 715	245
25 to 49 acres	4 172	140 597	6 256 673	84	2 342	1 742	56 648	3 721	531
50 to 99 acres	2 260	145 914	6 336 333	44	2 321	1 105	67 722	4 308	422
100 to 249 acres	649	81 840	3 513 943	9	1 023	386	45 336	2 697	132
250 to 499 acres	23	7 614	339 800	3	718	17	(D)	364	43
500 acres and over	3	1 645	63 240	1	250	2	(D)	63	–
Barley for grain (bushels):									
Acres harvested, 1974	746	25 097	868 525	57	2 885	248	9 942	712	110
1 to 14 acres	186	1 711	57 855	16	155	45	406	29	3
15 to 24 acres	201	3 668	113 702	11	198	59	1 078	69	9
25 to 49 acres	224	7 478	250 455	14	388	83	2 777	149	37
50 to 99 acres	106	6 548	223 563	10	563	46	2 733	178	17
100 to 249 acres	23	3 166	114 073	4	(D)	12	1 704	154	44
250 to 499 acres	4	(D)	(D)	–	–	2	550	27	–
500 acres and over	2	(D)	(D)	2	(D)	1	694	104	–
All hay (tons, dry):									
Acres harvested, 1974	41 698	3 423 344	5 750 611	5 940	316 102	4 392	306 734	23 932	2 465
1 to 14 acres	8 476	77 316	199 528	863	7 671	388	3 722	382	82
15 to 24 acres	7 871	147 396	362 555	882	14 678	646	11 127	1 060	163
25 to 49 acres	10 443	358 585	828 102	1 424	39 399	1 026	28 889	2 306	313
50 to 99 acres	7 403	497 336	1 080 081	1 263	59 439	1 077	53 957	4 275	532
100 to 249 acres	5 072	741 811	1 360 222	1 015	88 073	785	75 958	5 999	558
250 to 499 acres	1 441	486 689	669 989	301	43 403	256	47 690	3 943	440
500 acres and over	992	1 114 211	1 250 134	192	63 439	214	85 391	5 967	379

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	35 872	1 557 834	3 812 099	2 318	158 803	205 933	1 671	48 588	75 003
1 to 14 acres	9 477	86 281	234 760	1 028	7 833	13 524	623	5 325	8 199
15 to 24 acres	8 102	150 859	393 619	425	7 867	12 566	417	7 703	12 766
25 to 49 acres	9 196	310 484	783 864	353	11 755	17 791	370	12 366	19 334
50 to 99 acres	5 621	366 949	898 878	213	14 246	23 192	191	12 294	19 841
100 to 249 acres	2 972	407 729	939 218	171	25 136	33 758	63	8 394	11 960
250 to 499 acres	391	124 146	266 952	72	25 436	28 977	6	1 866	2 503
500 acres and over	113	111 386	294 808	56	66 530	76 125	1	640	400

	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	7	236	301	11 301	1 413 591	1 234 506	3 000	141 072	224 062
1 to 14 acres	2	11	26	3 644	27 180	34 060	1 118	8 430	15 758
15 to 24 acres	–	–	–	1 700	31 257	35 367	611	11 196	20 695
25 to 49 acres	3	115	140	1 836	62 513	68 917	622	20 794	35 725
50 to 99 acres	2	110	135	1 416	93 406	95 915	373	24 440	45 291
100 to 249 acres	–	–	–	1 413	212 316	184 917	200	28 477	41 159
250 to 499 acres	–	–	–	617	209 948	167 191	42	13 690	20 114
500 acres and over	–	–	–	675	776 971	648 139	34	34 045	45 320

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	408	9 124	2 344 803	117	8 758	100	6 845	1 145	427
0.1 to 0.9 acres	301	64	6 206	39	10	19	7	3	1
1.0 to 4.9 acres	38	72	7 577	15	29	12	38	15	2
5.0 to 14.9 acres	17	138	24 375	14	120	17	138	36	12
15.0 to 24.9 acres	12	236	50 260	10	196	12	218	39	1
25.0 to 49.9 acres	13	430	105 985	12	390	13	414	142	7
50.0 to 99.9 acres	5	351	67 090	5	351	5	351	49	22
100.0 to 249.9 acres	15	2 429	607 990	15	2 258	15	2 429	468	132
250.0 to 499.9 acres	3	970	227 920	3	970	3	970	100	76
500.0 acres and over	4	4 434	1 247 400	4	4 434	4	2 280	293	174
Sweetpotatoes (bushels):									
Acres harvested, 1974	6	3	244	1	(Z)	–	–	–	–
0.1 to 0.9 acres	5	2	164	1	(Z)	–	–	–	–
1.0 to 2.9 acres	1	1	80	–	–	–	–	–	–
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	74	424	22 167	43	4 533	57	17 634	50	1 798 179
0.1 to 0.9 acres	18	6	406	10	236	11	170	9	16 420
1.0 to 4.9 acres	29	56	2 985	16	1 067	20	1 918	16	137 397
5.0 to 14.9 acres	21	157	8 611	15	1 830	20	6 781	19	865 862
15.0 to 24.9 acres	1	20	800	–	–	1	800	1	160 000
25.0 to 49.9 acres	4	125	5 365	1	400	4	4 965	4	438 500
50.0 to 99.9 acres	1	60	4 000	1	1 000	1	3 000	1	180 000
100.0 acres and over	–	–	–	–	–	–	–	–	–
Peaches (pounds):									
Acres, 1974	14	7	542	9	467	7	75	3	70
0.1 to 0.9 acres	11	3	136	6	61	7	75	3	70
1.0 to 4.9 acres	3	5	406	3	406	–	–	–	–
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	–	–	–	–	–	–	–	–	–
Grapes (tons):									
Acres, 1974	8	2	478	5	342	3	136	–	–
0.1 to 0.9 acres	8	2	478	5	342	3	136	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	162	1 122	55	405	78	721	90	51
0.1 to 0.9 acres	47	17	11	3	11	3	1	(Z)
1.0 to 4.9 acres	59	126	22	41	33	70	5	26
5.0 to 14.9 acres	37	299	13	95	19	152	23	15
15.0 to 24.9 acres	7	144	3	62	5	92	8	–
25.0 to 49.9 acres	9	313	5	153	7	183	23	9
50.0 to 99.9 acres	2	(D)	1	51	2	(D)	14	1
100.0 to 249.9 acres	1	(D)	–	–	1	(D)	16	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in orchards:								
Acres in orchards, 1974	82	491	10	91	7	32	7	(Z)
0.1 to 0.9 acres	14	7	2	2	1	1	(Z)	
1.0 to 4.9 acres	39	73	5	14	4	10	1	(Z)
5.0 to 14.9 acres	22	171	2	16	2	21	6	–
15.0 to 24.9 acres	2	36	–	–	–	–	–	–
25.0 to 49.9 acres	4	125	–	–	–	–	–	–
50.0 to 99.9 acres	1	79	1	60	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–
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: Farms	Total: Sales ($1,000)	Under $2,499 (see text): Farms	Under $2,499 (see text): Sales ($1,000)	$2,500 to $4,999: Farms	$2,500 to $4,999: Sales ($1,000)	$5,000 to $7,499: Farms	$5,000 to $7,499: Sales ($1,000)
Agricultural products sold	62 570	3 722 829	461	683	4 084	15 209	3 888	24 144
Grains	48 739	1 387 618	173	249	2 003	5 322	2 439	10 389
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	17 741	92 968	66	68	793	1 101	930	1 606
Other field crops	1 386	77 734	3	3	9	12	15	27
Vegetables, sweet corn, and melons	123	501	2	3	16	23	9	32
Fruits, nuts, and berries	44	209	–	–	3	4	8	20
Poultry and poultry products	6 136	31 620	15	2	359	188	368	215
Dairy products	5 038	80 529	6	1	102	81	152	255
Cattle and calves	47 308	1 679 701	212	245	2 458	5 891	2 445	8 258
Sheep, lambs, and wool	2 575	8 126	23	19	212	259	173	196
Hogs and pigs	23 183	352 647	62	68	970	2 146	978	2 967
Other livestock and livestock products	1 347	6 952	26	21	113	132	77	122
Nursery and greenhouse products	126	4 090	1	1	18	45	11	54
Forest products	170	135	5	1	9	4	8	2

	$7,500 to $9,999: Farms	$7,500 to $9,999: Sales ($1,000)	$10,000 to $14,999: Farms	$10,000 to $14,999: Sales ($1,000)	$15,000 to $19,999: Farms	$15,000 to $19,999: Sales ($1,000)	$20,000 to $29,999: Farms	$20,000 to $29,999: Sales ($1,000)
Agricultural products sold	3 643	31 699	6 176	76 312	5 306	92 146	8 779	217 198
Grains	2 543	14 330	4 572	35 958	4 092	44 212	7 182	106 539
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 015	2 139	1 731	4 669	1 624	5 056	2 640	9 564
Other field crops	11	44	30	107	41	296	72	661
Vegetables, sweet corn, and melons	13	30	14	38	11	53	28	114
Fruits, nuts, and berries	6	29	2	21	5	1	7	65
Poultry and poultry products	336	180	676	393	607	445	1 095	911
Dairy products	174	468	405	1 746	463	2 784	975	8 428
Cattle and calves	2 465	10 231	4 311	22 322	3 888	25 479	6 820	57 207
Sheep, lambs, and wool	173	183	313	516	226	430	381	788
Hogs and pigs	948	3 819	2 000	10 093	1 949	13 015	3 607	32 043
Other livestock and livestock products	73	169	146	364	84	173	193	713
Nursery and greenhouse products	12	67	7	72	14	187	10	130
Forest products	11	10	24	12	18	15	27	34

	$30,000 to $39,999: Farms	$30,000 to $39,999: Sales ($1,000)	$40,000 to $59,999: Farms	$40,000 to $59,999: Sales ($1,000)	$60,000 to $79,999: Farms	$60,000 to $79,999: Sales ($1,000)	$80,000 to $99,999: Farms	$80,000 to $99,999: Sales ($1,000)	$100,000 and over: Farms	$100,000 and over: Sales ($1,000)
Agricultural products sold	6 645	230 210	8 750	428 168	4 863	335 820	2 933	261 215	7 042	2 010 025
Grains	5 599	116 495	7 560	217 319	4 220	170 870	2 590	134 463	5 766	531 471
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 965	8 747	2 672	13 262	1 508	9 728	885	7 067	1 912	29 962
Other field crops	69	834	210	4 137	201	5 759	155	5 809	570	60 045
Vegetables, sweet corn, and melons	6	72	7	64	7	19	4	9	6	46
Fruits, nuts, and berries	4	14	8	27	–	–	–	–	1	28
Poultry and poultry products	763	849	860	1 206	425	1 139	218	307	414	25 783
Dairy products	751	9 588	999	18 742	413	11 417	244	8 204	354	18 815
Cattle and calves	5 353	58 173	7 096	109 662	3 965	87 237	2 414	72 387	5 881	1 222 608
Sheep, lambs, and wool	267	373	334	808	174	516	109	457	190	3 580
Hogs and pigs	2 848	34 535	3 856	61 389	2 186	47 947	1 256	31 940	2 523	112 684
Other livestock and livestock products	116	370	163	1 270	108	531	59	394	189	2 691
Nursery and greenhouse products	8	135	10	270	14	650	4	175	17	2 303
Forest products	16	25	19	12	10	6	7	3	16	11

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	3	11	58	4	120	45	46	21	44	19	5
Production contract or agreement ---- farms	2	5	17	–	22	7	17	9	4	8	2
Co-op ---- farms	–	–	–	–	12	–	–	7	1	–	1
Feed company ---- farms	–	1	2	–	–	–	–	–	1	–	–
Packer ---- farms	–	–	–	–	–	1	–	–	1	–	–
Processor ---- farms	–	–	7	–	7	–	1	–	–	–	–
Other ---- farms	1	3	6	–	1	6	16	2	1	8	1
Not reported ---- farms	1	1	2	–	2	–	–	–	–	–	–
Marketing contract or agreement ---- farms	–	–	4	4	68	23	12	2	24	5	1
Co-op ---- farms	–	–	–	1	60	2	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	2	–	–
Packer ---- farms	–	–	–	1	–	9	–	–	9	–	1
Processor ---- farms	–	–	1	2	4	–	–	–	4	–	–
Other ---- farms	–	–	3	–	1	11	7	2	6	3	–
Not reported ---- farms	–	–	–	–	3	1	5	–	3	2	–
Contracts or agreements for both production and marketing ---- farms	–	2	13	–	3	7	11	6	9	5	1
Co-op ---- farms	–	–	–	–	2	–	–	–	1	3	1
Feed company ---- farms	–	–	1	–	–	–	–	–	1	–	–
Packer ---- farms	–	–	–	–	–	2	–	–	3	–	–
Processor ---- farms	–	–	4	–	1	–	–	–	1	1	–
Other ---- farms	–	2	7	–	–	5	10	6	2	–	–
Not reported ---- farms	–	–	1	–	–	–	1	–	1	1	–
Other contracts ---- farms	1	–	1	–	8	3	4	2	2	1	1
Co-op ---- farms	–	–	–	–	5	1	–	–	–	–	–
Feed company ---- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	1	–	–	–	–
Processor ---- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---- farms	1	–	1	–	2	2	2	2	2	1	1
Not reported ---- farms	–	–	–	–	–	–	1	–	–	–	–
Unspecified contracts ---- farms	–	4	23	–	19	5	2	2	5	–	–
Contractor furnished:											
Feed ---- farms	1	7	29	–	2	9	14	4	11	3	1
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	1	9	32	–	1	3	7	2	6	3	2
Seed ---- farms	–	–	–	–	1	–	–	–	–	–	–
Fertilizer ---- farms	–	–	–	–	1	–	3	–	–	–	–
Chemicals ---- farms	–	2	2	–	2	1	1	–	2	–	–
Labor ---- farms	1	–	4	–	–	8	8	4	3	3	–
Machinery, equipment, or buildings ---- farms	–	–	3	–	2	7	9	4	3	1	–
Harvesting ---- farms	–	–	–	–	1	–	–	–	–	–	–
Transportation ---- farms	1	6	15	1	17	2	4	3	5	2	–
Processing/packing ---- farms	–	–	9	2	14	3	–	–	2	–	1
Credit ---- farms	–	1	1	–	1	4	–	–	2	3	–
Technical assistance ---- farms	1	5	12	–	6	3	3	8	2	–	2
Other ---- farms	1	1	3	–	8	4	2	7	–	1	–
None ---- farms	2	–	1	2	44	15	11	4	15	6	–
Not reported ---- farms	–	2	21	–	42	8	9	4	12	3	1
Amount received from contractor for product covered by contract ---- farms	1	8	45	4	90	36	33	15	28	14	4
$1,000	(Z)	415	610	1 737	3 732	4 589	715	169	515	427	80
Not reported ---- farms	2	3	13	–	30	9	13	6	16	5	1
$1 to $2,499 ---- farms	1	1	21	–	4	2	7	–	4	–	1
$1,000	(Z)	1	30	–	4	2	9	–	5	–	(Z)
$2,500 to $4,999 ---- farms	–	1	7	–	2	–	3	7	4	4	–
$1,000	–	3	21	–	8	–	13	20	12	15	–
$5,000 to $7,499 ---- farms	–	–	2	–	1	4	4	3	4	2	–
$1,000	–	–	12	–	6	24	25	20	26	11	–
$7,500 to $9,999 ---- farms	–	1	1	–	1	2	1	–	2	1	1
$1,000	–	(D)	(D)	–	10	16	8	–	18	(D)	(D)
$10,000 to $14,999 ---- farms	–	–	2	–	10	2	5	2	3	1	–
$1,000	–	–	(D)	–	113	23	(D)	(D)	35	(D)	–
$15,000 to $19,999 ---- farms	–	2	–	–	4	4	1	1	3	–	–
$1,000	–	(D)	–	–	72	69	(D)	(D)	50	–	–
$20,000 to $29,999 ---- farms	–	–	5	1	19	7	6	1	3	1	1
$1,000	–	–	116	(D)	460	156	143	(D)	80	(D)	(D)
$30,000 and over ---- farms	–	3	7	3	49	15	6	1	5	5	1
$1,000	–	366	396	(D)	3 060	4 298	442	(D)	290	359	(D)
Contract specified:											
Exact price ---- farms	2	4	19	–	8	12	17	6	13	5	–
Method of determining price ---- farms	1	2	9	3	45	22	14	8	16	7	4
Neither price nor method ---- farms	–	1	5	–	45	8	6	6	7	3	–
Not reported ---- farms	–	4	25	1	22	3	9	1	8	4	1
Market value of all products sold for farms with specified items under contract ---- farms	3	11	58	4	120	45	46	21	44	19	5
$1,000	140	1 391	7 937	1 808	8 538	42 064	29 283	2 081	4 508	1 334	321

Table 27. **Contracts: 1974**—Continued

Farms With Sales of $2,500 and Over	Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts ---- farms	8	1 599	264	415	–	–	2	–	–	480	428
Production contract or agreement ---- farms	–	164	15	22	–	–	1	–	–	127	95
Co-op ---- farms	–	34	4	11	–	–	–	–	–	1	4
Feed company ---- farms	–	12	4	–	–	–	–	–	–	–	2
Packer ---- farms	–	1	–	–	–	–	–	–	–	–	1
Processor ---- farms	–	45	3	–	–	–	1	–	–	111	70
Other ---- farms	–	58	2	11	–	–	–	–	–	4	13
Not reported ---- farms	–	14	2	–	–	–	–	–	–	11	5
Marketing contract or agreement ---- farms	4	1 181	197	311	–	–	1	–	–	187	233
Co-op ---- farms	3	579	90	170	–	–	–	–	–	2	89
Feed company ---- farms	–	81	17	7	–	–	–	–	–	–	4
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	3
Processor ---- farms	–	24	15	5	–	–	1	–	–	157	72
Other ---- farms	1	371	56	85	–	–	–	–	–	11	39
Not reported ---- farms	–	126	19	44	–	–	–	–	–	17	26
Contracts or agreements for both production and marketing ---- farms	1	26	2	3	–	–	–	–	–	33	14
Co-op ---- farms	–	6	–	2	–	–	–	–	–	–	2
Feed company ---- farms	–	2	–	1	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	3	–	–	–	–	–	–	–	28	10
Other ---- farms	1	14	1	–	–	–	–	–	–	–	1
Not reported ---- farms	–	1	1	–	–	–	–	–	–	5	1
Other contracts ---- farms	–	65	9	12	–	–	–	–	–	32	19
Co-op ---- farms	–	23	4	6	–	–	–	–	–	–	3
Feed company ---- farms	–	3	1	–	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	3	–	–	–	–	–	–	–	26	10
Other ---- farms	–	34	2	4	–	–	–	–	–	4	5
Not reported ---- farms	–	2	2	2	–	–	–	–	–	2	1
Unspecified contracts ---- farms	3	163	41	67	–	–	–	–	–	101	67
Contractor furnished:											
Feed ---- farms	1	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	1	–	–	–	–	–	–	–	–	–	–
Seed ---- farms	–	118	6	11	–	–	2	–	–	72	98
Fertilizer ---- farms	–	40	3	10	–	–	–	–	–	5	10
Chemicals ---- farms	–	56	1	6	–	–	–	–	–	13	11
Labor ---- farms	1	42	1	4	–	–	–	–	–	9	16
Machinery, equipment, or buildings ---- farms	1	30	1	10	–	–	–	–	–	3	17
Harvesting ---- farms	–	31	2	9	–	–	–	–	–	6	26
Transportation ---- farms	–	75	4	16	–	–	–	–	–	4	49
Processing/packing ---- farms	3	38	2	1	–	–	–	–	–	120	34
Credit ---- farms	1	31	6	5	–	–	–	–	–	26	10
Technical assistance ---- farms	1	45	3	1	–	–	1	–	–	105	22
Other ---- farms	–	72	14	23	–	–	–	–	–	9	13
None ---- farms	1	718	109	163	–	–	–	–	–	124	137
Not reported ---- farms	3	590	123	194	–	–	–	–	–	147	136
Amount received from contractor for product covered by contract ---- farms	6	1 250	201	316	–	–	2	–	–	387	339
$1,000	312	39 324	1 546	5 789	–	–	1	–	–	16 480	5 986
Not reported ---- farms	2	349	63	99	–	–	–	–	–	93	89
$1 to $2,499 ---- farms	–	86	43	44	–	–	2	–	–	12	53
$1,000	–	40	40	38	–	–	1	–	–	6	62
$2,500 to $4,999 ---- farms	1	81	50	57	–	–	–	–	–	6	61
$1,000	5	297	192	219	–	–	–	–	–	22	218
$5,000 to $7,499 ---- farms	1	77	32	26	–	–	–	–	–	11	48
$1,000	(D)	483	195	160	–	–	–	–	–	68	293
$7,500 to $9,999 ---- farms	–	72	27	25	–	–	–	–	–	15	32
$1,000	–	636	230	213	–	–	–	–	–	130	276
$10,000 to $14,999 ---- farms	–	163	23	40	–	–	–	–	–	47	51
$1,000	–	1 970	273	476	–	–	–	–	–	575	614
$15,000 to $19,999 ---- farms	–	150	13	18	–	–	–	–	–	38	26
$1,000	–	2 482	229	306	–	–	–	–	–	652	428
$20,000 to $29,999 ---- farms	1	176	8	51	–	–	–	–	–	61	32
$1,000	(D)	4 293	195	1 192	–	–	–	–	–	1 510	770
$30,000 and over ---- farms	3	445	5	55	–	–	–	–	–	197	36
$1,000	275	29 123	192	3 185	–	–	–	–	–	13 518	3 325
Contract specified:											
Exact price ---- farms	1	1 261	203	337	–	–	2	–	–	16	334
Method of determining price ---- farms	6	149	13	12	–	–	–	–	–	342	27
Neither price nor method ---- farms	–	21	7	12	–	–	–	–	–	50	10
Not reported ---- farms	1	168	41	54	–	–	–	–	–	72	57
Market value of all products sold for farms with specified items under contract ---- farms	8	1 599	264	415	–	–	2	–	–	480	428
$1,000	1 225	172 627	18 208	34 964	–	–	(D)	–	–	74 762	43 764

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	62 570	24 661	24 773	13 136	56 406	4 860	1 192	112
percent	100.0	39.4	39.6	21.0	90.1	7.8	1.9	0.2
Land in farms—acres	45 413 370	11 652 014	26 907 314	6 854 042	35 652 878	5 165 268	4 430 685	164 539
Average size of farm—acres	726	472	1 086	522	632	1 063	3 717	1 469
Value of land and buildings—$1,000	12 768 664	3 037 823	7 447 326	2 283 516	10 526 982	1 340 259	876 404	25 019
Average per farm—dollars	204 070	123 183	300 623	173 836	186 629	275 773	735 238	223 385
Average per acre—dollars	281	261	277	333	295	259	198	152
Farms by value of farm:								
$1 to $9,999	1 446	1 136	22	288	1 323	116	7	–
$10,000 to $19,999	1 990	1 520	66	404	1 833	135	16	6
$20,000 to $39,999	4 886	3 422	352	1 112	4 533	313	28	12
$40,000 to $69,999	8 478	5 312	1 264	1 902	7 926	480	58	14
$70,000 to $99,999	7 538	3 641	2 152	1 745	7 057	421	49	11
$100,000 to $149,999	9 900	3 631	4 064	2 205	9 140	672	73	15
$150,000 to $199,999	7 370	2 101	3 690	1 579	6 737	552	71	10
$200,000 to $499,999	16 214	3 182	9 778	3 254	14 364	1 480	335	35
$500,000 and over	4 748	716	3 385	647	3 493	691	555	9
Owned and rented land by farm operator:								
Land owned—farms	49 956	24 661	24 773	522	45 363	3 444	1 072	77
acres	28 749 964	12 994 733	15 620 584	134 647	22 212 461	2 873 829	3 533 007	130 667
Land rented or leased from others—farms	37 999	91	24 773	13 135	33 872	3 349	715	63
acres	18 877 292	25 541	11 940 610	6 911 141	15 324 772	2 474 113	1 030 427	47 980
Land rented or leased to others—farms	8 294	5 207	2 340	747	7 469	619	183	23
acres	2 213 886	1 368 260	653 880	191 746	1 884 355	182 674	132 749	14 108
Land in Farms According to Use								
Total cropland—farms	59 403	22 106	24 614	12 683	53 635	4 591	1 077	100
acres	21 920 733	5 483 056	12 511 155	3 926 522	18 610 450	2 194 755	1 076 415	39 113
Harvested cropland—farms	58 272	21 293	24 482	12 497	52 611	4 516	1 048	97
acres	16 239 139	3 837 380	9 390 726	3 011 033	13 664 310	1 654 285	890 380	30 164
Farms by acres harvested:								
1 to 49 acres	4 261	3 079	506	676	3 996	224	35	6
50 to 99 acres	7 369	4 611	1 132	1 626	6 875	426	55	13
100 to 199 acres	15 808	7 251	4 514	4 043	14 700	982	94	32
200 to 499 acres	23 601	5 323	13 049	5 229	21 431	1 848	286	36
500 to 999 acres	5 928	823	4 309	796	4 810	805	310	3
1,000 acres and over	1 305	206	972	127	799	231	268	7
1,000 to 1,999 acres	1 095	171	816	108	706	193	190	6
2,000 acres and over	210	35	156	19	93	38	78	1
Cropland:								
Pasture or grazing only—farms	27 362	10 242	11 499	5 621	24 859	2 051	419	33
acres	3 101 513	1 055 026	1 537 237	509 250	2 706 270	300 330	92 177	2 736
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	4 423	1 600	1 978	845	4 005	331	71	16
acres	179 193	58 786	93 677	26 730	156 911	14 949	5 393	1 940
On which all crops failed—farms	4 318	1 357	2 028	933	3 887	348	75	8
acres	266 546	64 623	150 663	51 260	231 217	25 028	9 988	313
In cultivated summer fallow—farms	12 088	3 673	6 147	2 268	10 879	981	210	18
acres	1 929 615	401 488	1 235 825	292 302	1 672 158	181 860	71 877	3 720
Idle—farms	3 932	1 421	1 611	900	3 563	283	80	6
acres	204 727	65 753	103 027	35 947	179 584	18 303	6 600	240
Total woodland—farms	7 593	2 963	3 233	1 397	6 878	574	135	6
acres	515 552	167 020	274 247	74 285	460 109	37 853	17 486	104
Woodland pastured—farms	3 857	1 552	1 631	674	3 504	293	57	3
acres	283 496	89 355	154 352	39 789	248 772	22 787	11 861	76
Woodland not pastured—farms	4 760	1 780	2 082	898	4 304	352	100	4
acres	232 056	77 665	119 895	34 496	211 337	15 066	5 625	28
Pastureland and rangeland, other than cropland and woodland pasture—farms	29 309	10 410	13 910	4 989	26 170	2 425	663	51
acres	21 529 928	5 554 787	13 374 522	2 600 619	15 331 253	2 810 856	3 266 357	121 462
Improved pastureland and rangeland—farms	9 454	3 501	4 337	1 616	8 564	727	149	14
acres	2 012 270	695 554	1 072 639	244 077	1 736 959	211 853	59 791	3 667
Unimproved pastureland and rangeland—farms	21 818	7 525	10 623	3 670	19 312	1 898	570	38
acres	19 517 658	4 859 233	12 301 883	2 356 542	13 594 294	2 599 003	3 206 566	117 795
Other land (see text)—farms	46 859	18 684	19 177	8 998	42 442	3 461	864	92
acres	1 447 157	447 151	747 390	252 616	1 251 066	121 804	70 427	3 860
Total pastureland—farms	48 811	17 897	21 594	9 320	43 993	3 829	917	72
acres	24 914 937	6 699 168	15 066 111	3 149 658	18 286 295	3 133 973	3 370 395	124 274
Irrigated land—farms	20 075	5 767	10 277	4 031	17 471	1 941	644	19
acres	3 957 232	857 525	2 433 510	666 197	3 144 432	455 214	353 199	4 387
Irrigated cropland harvested—farms	19 906	5 679	10 218	4 009	17 320	1 926	641	19
acres	3 871 105	828 503	2 384 468	658 134	3 078 324	445 001	343 393	4 387
Artificial drainage—farms	1 881	489	951	441	1 527	250	98	6
acres drained	220 447	48 671	122 570	49 206	147 204	33 320	38 463	1 460
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14 594	4 856	7 446	2 292	12 697	1 450	422	25
number	44 307	14 162	24 231	5 914	37 540	4 891	1 822	54
acres	58 104	17 110	33 281	7 712	47 960	6 800	3 275	68
Race and Tenure of Farm Operator								
All farm operators	62 570	24 661	24 773	13 136	56 406	4 860	1 192	112
Full owners	24 661	24 661	–	–	22 615	1 517	480	49
Part owners	24 773	–	24 773	–	22 272	1 891	584	26
Tenants	13 136	–	–	13 136	11 519	1 452	128	37

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]	61 095	24 066	24 087	12 942	56 258	4 837	–	–
Full owners	24 066	24 066	–	–	22 554	1 512	–	–
Part owners	24 087	–	24 087	–	22 205	1 882	–	–
Tenants	12 942	–	–	12 942	11 499	1 443	–	–
Black and other races[1]	171	66	76	29	148	23	–	–
Full owners	66	66	–	–	61	5	–	–
Part owners	76	–	76	–	67	9	–	–
Tenants	29	–	–	29	20	9	–	–
Farms by Type of Organization								
Individual or family — farms	56 406	22 615	22 272	11 519	56 406	–	–	–
acres	35 652 878	9 402 140	20 896 404	5 354 334	35 652 878	–	–	–
Partnership — farms	4 860	1 517	1 891	1 452	–	4 860	–	–
acres	5 165 268	1 049 575	2 888 194	1 227 499	–	5 165 268	–	–
Corporation, including family owned — farms	1 192	480	584	128	–	–	1 192	–
acres	4 430 685	1 158 473	3 031 744	240 468	–	–	4 430 685	–
Other — farms	112	49	26	37	–	–	–	112
acres	164 539	41 826	90 972	31 741	–	–	–	164 539
Farm Credit								
Total operator farm debt — farms	27 371	9 003	14 111	4 257	24 289	2 304	745	33
$1,000	1 553 225	431 727	1 015 475	106 023	1 184 664	157 532	208 694	2 336
Debts secured by real estate — farms	19 035	7 384	11 651	–	17 066	1 399	552	18
$1,000	831 723	263 930	567 793	–	665 807	76 065	88 256	1 594
Debts not secured by real estate — farms	19 070	5 194	9 619	4 257	16 810	1 699	540	21
$1,000	721 502	167 797	447 682	106 023	518 857	81 466	120 437	742
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 326	438	342	1 546	2 132	194	–	–
25 to 34 years	7 056	1 668	2 383	3 005	6 491	565	–	–
35 to 44 years	10 835	3 045	5 333	2 457	10 196	639	–	–
45 to 54 years	16 088	5 364	8 038	2 686	14 996	1 092	–	–
55 to 64 years	15 638	7 518	6 029	2 091	14 327	1 311	–	–
65 years and over	9 323	6 099	2 038	1 186	8 264	1 059	–	–
Average age	50.3	55.2	49.2	43.1	50.1	52.4	–	–
Farm operators by place of residence:								
On farm operated	42 100	15 187	19 013	7 900	38 738	3 362	–	–
On another farm	3 108	1 196	500	1 412	2 592	516	–	–
In a rural area, not on a farm	664	261	178	225	588	76	–	–
In a city, town, or urban area	5 240	2 237	1 415	1 588	4 486	754	–	–
Farm operators by principal occupation:								
Farming	54 002	19 873	22 774	11 355	49 714	4 288	–	–
Other	7 264	4 259	1 389	1 616	6 692	572	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	4 875	3 156	753	966	4 574	301	–	–
Less than value of farm products sold	31 185	10 420	13 765	7 000	28 356	2 829	–	–
Not reporting or none	25 206	10 556	9 645	5 005	23 476	1 730	–	–
Farm operators reporting days of work off farm	14 675	6 036	4 561	4 078	13 502	1 173	–	–
1 to 49 days	4 759	1 271	2 074	1 414	4 395	364	–	–
50 to 99 days	1 537	479	523	535	1 401	136	–	–
100 to 149 days	1 212	471	358	383	1 114	98	–	–
150 to 199 days	1 212	538	320	354	1 111	101	–	–
200 days and over	5 955	3 277	1 286	1 392	5 481	474	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	8 800	2 825	3 882	2 093	7 904	896	–	–
Number of persons	10 193	3 327	4 502	2 364	9 081	1 112	–	–
By number of days worked:								
1 to 49 days	2 648	722	1 374	552	2 343	305	–	–
50 to 99 days	1 346	394	630	322	1 231	115	–	–
100 to 149 days	1 167	379	489	299	1 058	109	–	–
150 to 199 days	1 601	531	724	346	1 450	151	–	–
200 days and over	3 431	1 301	1 285	845	2 999	432	–	–
Farms by Size								
1 to 9 acres	2 197	1 924	11	262	1 950	189	54	4
10 to 49 acres	1 852	1 292	149	411	1 693	105	47	7
50 to 69 acres	715	480	62	173	654	57	3	1
70 to 99 acres	2 633	1 821	171	641	2 464	144	19	6
100 to 139 acres	2 238	1 373	290	575	2 085	134	14	5
140 to 179 acres	6 460	3 913	701	1 846	6 061	360	29	10
180 to 219 acres	2 562	1 196	665	701	2 366	170	20	6
220 to 259 acres	4 192	1 786	1 317	1 089	3 925	232	21	14
260 to 499 acres	17 843	5 708	7 942	4 193	16 509	1 184	126	24
500 to 999 acres	12 504	2 988	7 406	2 110	11 177	1 090	223	14
1,000 to 1,999 acres	5 675	1 365	3 591	719	4 713	696	263	3
2,000 acres and over	3 699	815	2 468	416	2 809	499	373	18
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	30 039	9 891	12 726	7 422	27 526	2 107	344	62
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)	1 995	911	573	511	1 803	139	50	3
Vegetable and melon farms (016)	30	20	7	3	28	2	–	–
Fruit and tree nut farms (017)	8	7	1	–	7	1	–	–
Horticultural specialty farms (018)	80	66	5	9	51	7	22	–
General farms, primarily crop (0191)	1 372	472	601	299	1 229	108	32	3
Livestock farms, except dairy, poultry, and animal specialty (021)	25 891	11 989	9 619	4 283	22 916	2 266	667	42
Dairy farms (024)	2 121	778	910	433	1 900	175	45	1
Poultry and egg farms (025)	131	94	20	17	105	8	18	–
Animal specialty farms (027)	188	147	16	25	176	4	8	–
General farms, primarily livestock (0291)	669	251	289	129	622	41	6	–
Farms not classified by SIC	46	35	6	5	43	2	–	1
Value of Products Sold								
Market value of agricultural products sold — farms	62 570	24 661	24 773	13 136	56 406	4 860	1 192	112
$1,000	3 722 829	1 133 450	2 008 312	581 067	2 625 053	410 109	682 181	5 486
Farms by value of agricultural products sold:								
$500,000 and over	453	136	271	46	191	86	176	–
$200,000 to $499,999	1 690	365	1 149	176	1 116	298	272	4
$100,000 to $199,999	4 899	998	3 181	720	3 985	636	268	10
$40,000 to $99,999	16 546	3 922	9 383	3 241	14 868	1 388	262	28
$20,000 to $39,999	15 424	5 409	6 296	3 719	14 258	1 049	96	21
$10,000 to $19,999	11 482	5 690	2 956	2 836	10 663	725	68	26
$5,000 to $9,999	7 531	4 819	1 116	1 596	7 065	424	27	15
$2,500 to $4,999	4 084	3 005	366	713	3 836	224	17	7
Under $2,500 (see text)	461	317	55	89	424	30	6	1
Grain sold — farms	48 739	16 393	21 184	11 162	44 230	3 733	698	78
$1,000	1 387 618	304 831	814 309	268 478	1 175 098	136 592	73 796	2 131
Sales of $40,000 and over — farms	10 340	1 809	6 619	1 912	8 918	1 016	391	15
$1,000	864 426	147 354	577 474	139 598	696 150	97 996	69 069	1 211
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	17 741	6 392	7 547	3 802	15 978	1 377	361	25
$1,000	92 968	28 322	48 265	16 381	73 643	9 257	9 928	140
Sales of $40,000 and over — farms	223	56	136	31	143	33	47	–
$1,000	18 803	3 736	12 067	3 000	9 866	2 425	6 511	–
Other field crops sold — farms	1 386	318	582	486	1 217	131	36	2
$1,000	77 734	13 870	39 201	24 664	61 745	7 855	8 112	24
Sales of $40,000 and over — farms	588	96	266	226	506	55	27	–
$1,000	65 020	10 767	34 496	19 758	50 444	6 633	7 943	–
Vegetables, sweet corn, and melons sold — farms	123	62	37	24	113	9	1	–
$1,000	501	227	220	53	466	29	6	–
Sales of $40,000 and over — farms	1	–	1	–	1	–	–	–
$1,000	(D)	–	(D)	–	(D)	–	–	–
Fruit, nuts, and berries sold — farms	44	25	13	6	42	1	1	–
$1,000	209	147	46	16	196	13	(Z)	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	6 136	2 604	2 445	1 087	5 590	486	55	5
$1,000	31 620	19 514	9 577	2 529	14 849	1 848	14 922	1
Sales of $40,000 and over — farms	75	44	22	9	49	6	20	–
$1,000	26 585	17 125	7 691	1 769	10 258	1 455	14 872	–
Dairy products sold — farms	5 038	1 765	2 257	1 016	4 549	410	76	3
$1,000	80 529	23 459	44 115	12 954	66 582	8 816	5 060	71
Sales of $40,000 and over — farms	492	150	294	48	375	68	48	1
$1,000	32 364	9 251	20 119	2 994	22 400	5 255	(D)	(D)
Cattle and calves sold — farms	47 308	17 862	20 598	8 848	42 425	3 903	917	63
$1,000	1 679 701	619 882	869 069	190 750	931 876	201 262	545 160	1 402
Sales of $40,000 and over — farms	5 876	1 548	3 642	686	4 515	809	540	12
$1,000	1 311 579	489 491	693 686	128 401	601 582	169 193	539 871	932
Hogs and pigs sold — farms	23 183	8 183	10 025	4 975	20 932	1 934	286	31
$1,000	352 647	112 598	177 266	62 784	287 920	42 803	20 212	1 713
Sales of $40,000 and over — farms	1 759	494	1 022	243	1 377	256	118	8
$1,000	130 507	45 276	69 344	15 887	88 005	23 023	17 903	1 576
Sheep, lambs, and wool sold — farms	2 575	1 054	985	536	2 358	177	36	4
$1,000	8 126	3 640	3 351	1 135	5 854	788	1 481	3
Sales of $40,000 and over — farms	23	8	12	3	16	3	4	–
$1,000	3 181	1 736	1 276	168	1 505	314	1 362	–
Other livestock and livestock products sold — farms	1 347	532	572	243	1 182	103	60	2
$1,000	6 952	4 227	1 663	1 062	5 024	774	1 154	(Z)
Sales of $40,000 and over — farms	41	34	4	3	35	2	4	–
$1,000	4 081	2 545	912	624	2 533	(D)	(D)	–
Nursery and greenhouse products sold — farms	126	86	28	12	93	8	25	–
$1,000	4 090	2 654	1 184	252	1 680	60	2 349	–
Sales of $40,000 and over — farms	25	19	4	2	11	–	14	–
$1,000	3 143	2 033	(D)	(D)	974	–	2 169	–
Forest products sold — farms	170	81	67	22	151	17	2	–
$1,000	135	79	47	9	120	13	2	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

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	62 568	24 659	24 773	13 136	56 404	4 860	1 192	112
$1,000	2 833 818	932 477	1 507 650	393 691	1 853 874	305 606	670 168	4 171
Livestock and poultry purchased - farms	31 355	11 314	13 720	6 321	27 805	2 756	742	52
$1,000	865 713	334 255	436 178	95 279	445 932	101 984	317 036	761
Feed for livestock and poultry --- farms	45 511	17 438	19 303	8 770	40 791	3 726	928	66
$1,000	595 407	236 420	281 183	77 804	323 374	62 723	208 403	907
Commercially mixed formula feeds ---- farms	37 121	14 101	15 888	7 132	33 273	3 034	761	53
tons	1 322 874	468 128	672 784	181 963	921 317	153 608	243 386	4 563
$1,000	214 419	75 080	109 319	30 019	155 885	23 703	34 082	749
Feed ingredients ---- farms	12 728	4 689	5 755	2 284	11 311	1 070	334	13
tons	323 822	125 514	155 607	42 702	180 776	35 265	107 698	84
$1,000	47 964	17 798	23 861	6 305	29 834	5 741	12 373	16
Whole grains ---- farms	19 898	7 605	8 521	3 772	17 686	1 689	497	26
tons	2 813 383	1 215 653	1 260 838	336 892	1 138 326	293 977	1 380 267	813
$1,000	294 033	126 801	131 197	36 035	121 235	29 997	142 718	83
Hay, green chop, and silage --- farms	8 655	2 818	3 953	1 884	7 634	774	235	12
tons	1 326 504	572 530	573 092	180 882	531 749	115 234	677 879	1 642
$1,000	38 992	16 740	16 806	5 445	16 421	3 282	19 230	59
Animal health cost for livestock and poultry ---- farms	38 441	13 739	17 519	7 183	33 998	3 484	906	53
$1,000	17 845	5 704	9 678	2 463	12 151	2 069	3 560	64
Seeds, bulbs, plants, and trees -- farms	52 382	18 485	22 389	11 508	47 365	4 055	884	78
$1,000	67 123	16 310	37 649	13 164	56 009	6 842	4 157	114
Commercial fertilizer purchased -- farms	46 811	15 083	21 177	10 551	42 029	3 841	883	58
$1,000	207 117	45 774	125 785	35 558	169 962	22 584	14 375	196
Commercial fertilizer used ---- farms	44 270	13 729	20 451	10 090	39 681	3 673	865	51
acres fertilized	9 629 396	1 968 585	5 818 407	1 842 404	8 086 101	1 029 832	502 288	11 175
dry tons	479 719	112 722	283 511	83 487	393 277	51 162	34 798	482
liquid or gas tons	517 193	101 676	320 117	95 400	424 719	56 462	35 372	640
Other agricultural chemicals (see text) ---- farms	36 513	10 906	17 350	8 257	32 444	3 232	784	53
$1,000	52 370	10 570	31 984	9 816	42 430	5 883	3 955	102
Lime ---- farms	839	276	432	131	746	71	22	-
tons	94 562	25 152	54 460	14 950	80 875	9 766	3 921	-
$1,000	558	145	329	84	454	67	37	-
Gasoline and other petroleum fuel and oil for farm business ---- farms	61 772	24 135	24 702	12 935	55 692	4 789	1 179	112
$1,000	143 015	39 320	78 919	24 777	118 763	14 572	9 432	249
Gasoline ---- farms	59 865	23 367	24 096	12 402	53 989	4 627	1 139	110
$1,000	67 486	21 077	34 492	11 916	57 057	6 468	3 841	120
Diesel oil ---- farms	39 557	11 815	19 051	8 691	35 130	3 412	947	68
$1,000	43 848	9 974	26 453	7 420	35 263	4 808	3 710	67
LP gas, butane, and propane -- farms	23 473	7 279	11 640	4 554	20 849	1 968	617	39
$1,000	19 171	4 622	11 327	3 222	15 973	2 040	1 122	37
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	61 639	24 053	24 672	12 914	55 567	4 782	1 178	112
$1,000	12 511	3 647	6 647	2 218	10 471	1 256	759	25
Hired farm labor ---- farms	21 133	6 293	10 872	3 968	18 479	1 710	899	45
$1,000	75 832	21 025	45 791	9 017	45 253	7 634	22 496	450
Workers by number of days worked:								
150 days or more ---- farms	6 029	1 519	3 776	734	4 627	619	753	30
workers	11 608	3 154	7 165	1 289	7 142	1 228	3 165	73
25 to 149 days ---- farms	6 732	1 608	4 006	1 118	5 676	628	415	13
workers	15 487	3 812	9 197	2 478	12 158	1 469	1 806	54
Less than 25 days ---- farms	12 895	4 165	5 986	2 744	11 689	909	275	22
workers	54 353	14 989	29 393	9 971	48 294	3 890	2 107	62
Contract labor ---- farms	2 152	744	1 021	387	1 839	202	106	5
$1,000	4 922	1 403	2 699	820	3 664	513	742	3
Machine hire and customwork --- farms	35 676	12 893	15 484	7 299	32 296	2 701	620	59
$1,000	56 729	15 897	31 304	9 529	46 472	5 149	4 978	130
All other production expenses --- farms	62 432	24 575	24 752	13 105	56 288	4 844	1 189	111
$1,000	747 745	205 799	426 481	115 465	589 863	75 653	81 035	1 194
Farm-Related Income and Expenses								
Farm-related income ---- farms	18 148	6 027	8 398	3 723	16 176	1 589	352	31
$1,000	62 432	20 344	31 567	10 521	52 462	6 247	3 557	166
$10,000 and over ---- farms	1 266	437	624	205	1 044	133	85	4
$1,000	26 334	8 479	14 019	3 836	20 350	3 175	2 722	88
Farm-related income from —								
Customwork and other agricultural services ---- farms	8 259	1 744	4 281	2 234	7 261	824	161	13
$1,000	24 393	4 933	13 670	5 790	20 456	2 759	1 146	31
Recreational services ---- farms	177	60	95	22	154	21	2	-
$1,000	219	65	118	35	195	23	(Z)	-
Payments from government farm programs ---- farms	7 550	2 495	3 699	1 356	6 774	637	132	7
$1,000	13 840	4 001	7 595	2 244	12 024	1 247	560	9
Rent from farmland and payments from lease or sale of allotments ---- farms	4 564	2 358	1 685	521	4 074	350	125	15
$1,000	19 971	10 490	7 703	1 778	16 774	1 385	1 686	125
Other farm-related income ---- farms	1 777	500	946	331	1 562	166	49	-
$1,000	4 009	855	2 480	674	3 012	833	165	-
Expenses for farm-related income sources ---- farms	6 191	2 026	2 750	1 415	5 490	583	106	12
$1,000	15 626	5 008	7 888	2 731	13 486	1 625	479	36

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	29 475	11 500	11 306	6 669	26 935	2 540	–	–
$1,000	169 412	80 747	54 906	33 759	153 254	16 158	–	–
Farms by family off-farm income:								
$1 to $249	2 157	612	1 005	540	1 957	200	–	–
$250 to $499	1 723	488	792	443	1 576	147	–	–
$500 to $999	2 681	753	1 275	653	2 463	218	–	–
$1,000 to $4,999	11 511	4 189	4 742	2 580	10 556	955	–	–
$5,000 to $9,999	6 145	2 741	2 020	1 384	5 609	536	–	–
$10,000 to $19,999	4 132	2 074	1 135	923	3 775	357	–	–
$20,000 to $29,999	724	403	209	112	649	75	–	–
$30,000 and over	402	240	128	34	350	52	–	–
Family off-farm income from—								
Nonfarm-related business—farms	4 143	1 662	1 519	962	3 743	400	–	–
$1,000	34 127	15 600	12 792	5 736	30 357	3 771	–	–
Wages, salaries, commissions, and tips—farms	16 747	6 171	6 099	4 477	15 412	1 335	–	–
$1,000	96 630	45 187	28 462	22 981	88 461	8 169	–	–
Interest, dividends, or royalties—farms	14 415	5 445	6 157	2 813	13 232	1 183	–	–
$1,000	23 790	11 078	9 715	2 997	21 325	2 465	–	–
Federal Social Security, pensions, etc.—farms	4 739	2 793	1 244	702	4 209	530	–	–
$1,000	11 247	7 026	2 681	1 540	9 928	1 319	–	–
Rent of nonfarm property—farms	1 728	825	668	235	1 577	151	–	–
$1,000	3 618	1 856	1 256	505	3 183	435	–	–
Selected Machinery and Equipment								
Automobiles—farms	55 284	20 682	23 265	11 337	50 053	4 221	936	74
number	79 782	28 518	35 751	15 513	70 632	7 150	1 893	107
2 or 3—farms	18 051	6 012	8 891	3 148	15 749	1 812	467	23
number	39 006	12 856	19 359	6 791	33 891	4 016	1 049	50
4 and over—farms	967	260	558	149	677	196	92	2
number	4 510	1 252	2 576	682	3 114	921	467	8
Motortrucks, including pickups—farms	54 344	19 911	23 335	11 098	48 880	4 272	1 099	93
number	104 452	32 409	52 066	19 977	90 123	9 901	4 216	212
2 or 3—farms	24 520	7 423	12 348	4 749	22 077	1 930	472	41
number	56 172	16 548	28 866	10 758	50 436	4 494	1 152	90
4 and over—farms	4 598	854	2 988	756	3 448	704	431	15
number	23 054	4 227	15 201	3 626	16 332	3 769	2 868	85
Tractors, excluding garden tractors and motor tillers—farms	55 559	20 614	23 531	11 414	50 007	4 342	1 113	97
number	164 467	54 727	78 946	30 794	143 893	15 212	5 062	300
2 or 3—farms	31 219	12 278	12 508	6 433	28 951	1 881	337	50
number	77 374	29 687	31 880	15 807	71 668	4 741	846	119
4 and over—farms	16 517	4 562	9 210	2 745	13 906	1 899	684	28
number	79 270	21 266	45 253	12 751	65 075	9 909	4 124	162
Wheel tractors, excluding garden tractors and motor tillers—farms	55 438	20 555	23 490	11 393	49 904	4 333	1 104	97
number	162 197	53 948	77 756	30 493	142 158	14 907	4 843	289
Crawler tractors—farms	1 982	691	1 044	247	1 535	256	183	8
number	2 270	779	1 190	301	1 735	305	219	11
Grain and bean combines, self-propelled—farms	26 999	6 902	14 520	5 577	24 205	2 311	448	35
number	28 990	7 267	15 801	5 922	25 838	2 578	532	42
Cornpickers, corn heads, and picker-shellers—farms	29 713	9 022	14 369	6 322	26 705	2 484	488	36
number	35 257	10 360	17 378	7 519	31 616	3 004	591	46
Corn heads for combines—farms	17 810	3 916	10 211	3 683	15 766	1 637	391	16
number	18 493	4 063	10 615	3 815	16 320	1 737	420	16
Other cornpickers and picker-shellers—farms	16 153	6 085	6 506	3 562	14 759	1 212	156	26
number	16 764	6 297	6 763	3 704	15 296	1 267	171	30
Mower conditioners—farms	8 046	3 051	3 589	1 406	7 145	707	177	17
number	8 835	3 316	4 016	1 503	7 792	802	222	19
Pickup balers—farms	16 466	5 543	7 960	2 963	14 726	1 411	314	15
number	16 937	5 668	8 248	3 021	15 088	1 480	354	15
Windrowers, pull and self-propelled—farms	9 848	3 194	4 911	1 743	8 528	975	327	18
number	10 205	3 279	5 108	1 818	8 803	1 031	353	18
Field forage harvesters, shear bar—farms	11 991	3 514	6 440	2 037	10 231	1 337	414	9
number	12 520	3 685	6 731	2 104	10 591	1 414	504	11
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	60 505	23 214	24 559	12 732	54 471	4 748	1 178	108
$1,000	1 975 828	560 347	1 055 216	360 265	1 675 203	200 664	96 537	3 424
Farms by value group:								
$1 to $4,999—farms	4 825	3 024	682	1 119	4 445	322	49	9
$1,000	14 672	9 234	2 180	3 258	13 529	975	141	27
$5,000 to $9,999—farms	6 543	3 544	1 459	1 540	6 036	434	51	22
$1,000	45 782	24 857	10 169	10 756	42 282	3 023	331	147
$10,000 to $19,999—farms	11 670	5 387	3 531	2 752	10 793	766	91	20
$1,000	162 994	75 250	49 405	38 338	150 841	10 628	1 240	284
$20,000 to $49,999—farms	26 356	9 125	11 711	5 520	24 105	1 818	393	40
$1,000	828 483	276 334	381 250	170 899	756 971	57 131	13 189	1 192
$50,000 to $99,999—farms	8 404	1 680	5 244	1 480	7 135	973	285	11
$1,000	531 836	104 682	335 157	91 997	448 569	63 184	19 383	700
$100,000 and over—farms	2 707	454	1 932	321	1 957	435	309	6
$1,000	392 061	69 990	277 053	45 018	263 012	65 722	62 252	1 075

[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—farms	49 865	16 635	22 087	11 143	44 771	4 059	961	74
$1,000	259 487	56 344	157 768	45 374	212 392	28 467	18 329	298
Commercial fertilizer—farms	46 812	15 084	21 177	10 551	42 030	3 841	883	58
acres on which used	9 629 396	1 968 585	5 818 407	1 842 404	8 086 101	1 029 832	502 288	11 175
tons	996 912	214 397	603 628	178 886	817 995	107 624	70 170	1 122
$1,000	207 117	45 774	125 785	35 558	169 962	22 584	14 375	196
Lime—farms	839	276	432	131	746	71	22	-
acres on which used	52 469	13 387	30 774	8 308	43 992	5 445	3 032	-
tons	94 562	25 152	54 460	14 950	80 875	9 766	3 921	-
$1,000	558	145	329	84	454	67	37	-
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	5 056	1 560	2 530	966	4 471	466	114	5
acres on which used	199 715	53 423	112 489	33 803	160 386	21 812	17 431	86
$1,000	890	243	501	146	724	89	77	(Z)
Insects on other crops—farms	18 996	4 892	9 837	4 267	16 725	1 785	459	27
acres on which used	3 698 832	688 564	2 325 691	684 577	3 009 903	436 968	244 725	7 236
$1,000	17 619	3 515	11 069	3 035	14 252	2 011	1 321	35
Nematodes in crops—farms	505	119	188	198	450	46	9	-
acres on which used	46 997	9 234	23 291	14 472	38 642	6 348	2 007	-
$1,000	567	121	208	238	485	59	23	-
Diseases in crops and orchards—farms	348	91	180	77	310	25	13	-
acres on which used	66 189	8 735	42 094	15 360	49 141	2 751	14 297	-
$1,000	372	49	242	81	257	11	103	-
Weeds or grass in crops—farms	24 250	6 332	12 280	5 638	21 493	2 212	510	35
acres on which used	5 196 518	931 790	3 220 870	1 043 858	4 303 510	583 463	302 475	7 070
$1,000	26 851	5 009	16 611	5 232	21 685	3 086	2 025	55
Weeds or brush in pasture—farms	5 319	1 604	2 769	946	4 720	489	104	6
acres on which used	421 651	123 930	244 784	52 937	346 655	49 228	25 376	392
$1,000	1 306	369	771	165	1 071	154	79	2
Weeds on other land—farms	4 157	1 104	2 218	835	3 649	389	116	3
acres on which used	75 947	16 782	46 282	12 883	63 669	8 172	4 041	65
$1,000	269	62	164	43	226	28	15	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	319	96	164	59	264	43	11	1
acres on which used	18 158	3 776	9 034	5 348	13 101	3 301	1 715	41
$1,000	81	17	38	25	60	14	7	(Z)
Insect control on livestock and poultry—farms	6 905	1 810	3 793	1 302	5 907	712	273	13
$1,000	976	275	575	127	653	102	214	7
Other chemicals (see text)—farms	5 710	1 992	2 378	1 340	5 184	437	80	9
$1,000	2 881	765	1 475	641	2 563	261	53	3
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	9 569	4 113	2 503	2 953	8 424	879	231	35
Under 1,000 bushels	3 817	1 875	1 133	809	3 430	330	48	9
1,000 to 4,999 bushels	12 324	5 190	4 466	2 668	11 295	894	117	18
5,000 to 9,999 bushels	8 912	2 852	4 264	1 796	8 107	686	103	16
10,000 to 24,999 bushels	9 491	2 331	5 623	1 537	8 423	902	157	9
25,000 to 49,999 bushels	3 432	695	2 312	425	2 834	424	171	3
50,000 bushels and over	1 738	335	1 218	185	1 201	300	232	5
Not reporting	13 287	7 270	3 254	2 763	12 692	445	133	17
Livestock								
Cattle and calves—farms	46 016	17 148	20 139	8 729	41 279	3 786	886	65
number	6 141 756	1 885 206	3 443 441	813 109	4 511 027	734 917	884 436	11 376
Cows and heifers that had calved—farms	38 709	14 335	17 186	7 188	34 809	3 180	669	51
number	2 312 524	697 747	1 284 482	330 295	1 850 451	270 523	186 636	4 914
Beef cows—farms	35 823	13 238	16 047	6 538	32 192	2 958	623	50
number	2 168 678	654 333	1 208 931	305 414	1 727 894	255 963	180 028	4 793
Milk cows—farms	7 864	2 829	3 526	1 509	7 061	649	146	8
number	143 846	43 414	75 551	24 881	122 557	14 560	6 608	121
Heifers and heifer calves that had not calved—farms	33 468	11 896	15 348	6 224	29 897	2 830	692	49
number	1 497 973	450 182	853 069	194 722	1 094 264	187 257	213 240	3 212
Beef heifers and heifer calves—farms	31 217	11 099	14 375	5 743	27 864	2 654	652	47
number	1 414 937	427 907	806 805	180 225	1 026 688	177 792	207 451	3 006
Heifers and heifer calves for milk cow replacement—farms	4 022	1 374	1 844	804	3 600	336	79	7
number	83 036	22 275	46 264	14 497	67 576	9 465	5 789	206
Steers, steer calves, bulls, and bull calves—farms	39 529	14 339	17 786	7 404	35 319	3 344	809	57
number	2 331 259	737 277	1 305 890	288 092	1 566 312	277 137	484 560	3 250
Cattle and calves sold—farms	47 308	17 862	20 598	8 848	42 425	3 903	917	63
number	5 177 039	1 877 711	2 682 481	616 847	3 159 365	599 313	1 411 908	6 453
$1,000	1 679 701	619 882	869 069	190 750	931 876	201 262	545 160	1 402
Calves—farms	19 473	7 778	7 899	3 796	17 599	1 571	280	23
number	771 414	268 212	385 499	117 703	640 116	78 473	51 647	1 178
$1,000	113 998	39 329	57 058	17 610	94 727	11 677	7 447	146
Cattle—farms	39 484	14 683	17 655	7 146	35 277	3 309	839	59
number	4 405 625	1 609 499	2 296 982	499 144	2 519 249	520 840	1 360 261	5 275
$1,000	1 565 703	580 553	812 011	173 139	837 148	189 585	537 713	1 256
Fattened on grain and concentrates—farms	15 290	5 182	7 393	2 715	13 449	1 416	415	10
number	2 964 404	1 156 199	1 500 597	307 608	1 407 795	342 797	1 213 355	457
$1,000	1 198 254	466 431	609 422	122 400	556 087	142 605	499 372	189
Hogs and pigs—farms	20 647	7 156	9 064	4 427	18 603	1 763	251	30
number	2 724 494	883 309	1 331 744	509 441	2 242 447	327 655	136 419	17 973
Used or to be used for breeding—farms	15 409	5 307	6 840	3 262	13 873	1 321	192	23
number	380 650	132 417	177 469	70 764	308 112	42 597	25 009	4 932
Other—farms	19 210	6 588	8 485	4 137	17 272	1 671	240	27
number	2 343 844	750 892	1 154 275	438 677	1 934 335	285 058	111 410	13 041

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock — Continued								
Hogs and pigs sold — farms	23 183	8 183	10 025	4 975	20 932	1 934	286	31
number	4 968 709	1 656 208	2 413 046	899 455	4 064 962	570 036	284 205	49 506
$1,000	352 647	112 598	177 266	62 784	287 920	42 803	20 212	1 713
Feeder pigs — farms	3 872	1 591	1 344	937	3 491	307	65	9
number	735 164	359 274	236 070	139 820	558 543	49 182	82 962	44 477
$1,000	18 383	9 117	5 979	3 286	13 513	1 248	2 319	1 303
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	17 359	6 115	7 550	3 694	15 662	1 459	215	23
number	538 693	184 840	257 589	96 264	443 191	58 432	30 505	6 565
December 1 and May 31 — farms	15 918	5 536	7 007	3 375	14 337	1 362	199	20
number	297 020	100 661	143 665	52 694	247 739	32 481	14 121	2 679
June 1 and November 30 — farms	13 232	4 393	5 961	2 878	11 886	1 136	188	22
number	241 673	84 179	113 924	43 570	195 452	25 951	16 384	3 886
Sheep and lambs of all ages — farms	2 502	1 024	955	523	2 304	160	34	4
number	207 024	84 473	83 789	38 762	167 563	21 201	18 092	168
Lambs under 1 year old — farms	1 596	638	616	342	1 461	109	23	3
number	98 241	44 916	35 510	17 815	70 676	11 964	15 537	64
Ewes 1 year old or older — farms	2 296	940	881	475	2 114	148	30	4
number	99 974	37 203	43 041	19 730	89 226	8 208	2 439	101
Rams and wethers 1 year old or older — farms	1 804	739	702	363	1 663	118	21	2
number	8 809	2 354	5 238	1 217	7 661	1 029	116	3
Sheep and lambs sold — farms	2 541	1 042	966	533	2 328	174	35	4
number	228 291	100 787	94 079	33 425	170 689	20 350	37 167	85
Sheep and lambs shorn — farms	2 147	847	869	431	1 967	148	28	4
number	181 056	75 064	80 569	25 423	144 681	18 462	17 834	79
pounds of wool	1 364 658	555 802	589 788	219 068	1 115 328	141 960	106 448	922
Horses and ponies — farms	8 158	2 629	3 984	1 545	7 030	812	299	17
number	34 202	11 531	17 121	5 550	27 666	3 442	3 030	64
Sold — farms	1 123	388	521	214	976	90	55	2
number	5 047	1 921	2 357	769	4 418	291	335	3
$1,000	1 924	912	725	288	1 514	134	275	(Z)
Horses — farms	7 010	2 228	3 431	1 351	5 980	733	281	16
number	29 644	9 908	14 951	4 785	23 602	3 064	2 926	52
Sold — farms	1 006	343	472	191	868	83	53	2
number	4 619	1 772	2 167	680	4 017	267	332	3
$1,000	1 893	903	712	278	1 486	132	275	(Z)
Any goats — farms	85	47	23	15	77	8	–	–
number	447	251	129	67	394	53	–	–
Sold — farms	30	14	10	6	29	1	–	–
number	154	85	36	33	152	2	–	–
$1,000	2	1	1	(Z)	2	(Z)	–	–
Poultry								
Chickens 3 months old or older — farms	10 500	4 565	4 084	1 851	9 577	813	97	13
number	3 608 185	2 031 015	1 212 460	364 710	2 011 865	168 250	1 427 623	447
Sold — farms	2 492	1 062	1 047	383	2 272	190	29	1
number	2 084 941	1 126 247	657 784	300 910	1 226 991	146 410	711 510	30
Hens and pullets of laying age — farms	10 313	4 477	4 020	1 816	9 403	804	94	12
number	3 304 861	1 861 147	1 098 692	345 022	1 808 778	134 430	1 361 316	337
Kept for table or market egg production — farms	10 171	4 404	3 979	1 788	9 282	789	89	11
number	3 164 032	1 777 482	1 057 034	329 516	1 682 967	129 339	1 351 404	322
Kept for hatching egg production — farms	375	193	122	60	334	33	7	1
number	140 829	83 665	41 658	15 506	125 811	5 091	9 912	15
Pullets 3 months old or older not of laying age — farms	311	146	100	65	280	25	5	1
number	269 664	152 901	101 504	15 259	172 340	32 120	65 104	100
Roosters and male chickens — farms	2 203	926	818	459	1 977	203	20	3
number	33 660	16 967	12 264	4 429	30 747	1 700	1 203	10
Pullet chicks and pullets under 3 months old — farms	96	50	33	13	87	8	1	–
number	101 794	35 975	62 868	2 951	76 632	1 162	24 000	–
Broilers and other meat-type chickens sold — farms	589	206	255	128	548	39	2	–
number	107 632	44 414	41 698	21 520	100 610	6 747	275	–
Turkeys — farms	164	62	56	46	150	13	1	–
number	18 794	9 841	5 896	3 057	16 089	154	2 551	–
Sold — farms	72	32	21	19	62	7	3	–
number	686 804	532 726	124 687	29 391	286 139	102 907	297 758	–
Heavy breeds for slaughter — farms	110	40	38	32	103	7	–	–
number	5 413	4 060	580	773	5 342	71	–	–
Sold — farms	60	30	16	14	51	6	3	–
number	671 811	526 463	119 186	26 162	273 709	102 895	295 207	–
Light breeds for slaughter — farms	21	8	6	7	17	4	–	–
number	364	58	55	251	313	51	–	–
Sold — farms	5	2	1	2	4	1	–	–
number	1 962	(D)	(D)	1 220	1 950	12	–	–
Turkey hens kept for breeding — farms	67	34	20	13	61	5	1	–
number	13 017	5 723	5 261	2 033	10 434	32	2 551	–
Sold — farms	10	2	4	4	9	–	1	–
number	13 031	(D)	(D)	2 009	10 480	–	2 551	–
Crops Harvested								
Field corn for all purposes — farms	42 881	14 366	18 878	9 637	38 575	3 471	780	55
acres	6 418 415	1 474 021	3 692 760	1 251 634	5 388 032	660 440	362 675	7 268
Commercial fertilizer used — farms	35 263	10 323	16 795	8 145	31 453	3 029	740	41
acres	5 606 193	1 175 948	3 344 367	1 085 878	4 657 213	601 077	342 415	5 488
Field corn for grain or seed — farms	40 121	13 158	17 756	9 207	36 164	3 209	698	50
acres	5 578 460	1 266 571	3 189 305	1 122 584	4 726 774	559 034	285 961	6 691
bushels	387 718 037	83 270 593	235 017 185	69 430 259	318 099 188	41 730 644	27 478 982	409 223
Irrigated — farms	17 382	4 651	9 127	3 604	15 182	1 673	509	18
acres	2 922 255	602 194	1 833 058	487 003	2 365 512	328 555	225 093	3 095

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	20 053	5 887	9 727	4 439	18 300	1 516	209	28
acres	1 895 339	373 935	1 123 939	397 465	1 682 390	176 878	33 308	2 763
Commercial fertilizer used — farms	13 515	3 264	7 050	3 201	12 241	1 097	162	15
acres	1 385 558	228 767	856 327	300 464	1 219 739	137 075	27 103	1 641
Sorghums for grain or seed — farms	18 280	5 165	8 915	4 200	16 727	1 353	175	25
acres	1 759 253	335 018	1 043 904	380 331	1 569 388	159 677	27 755	2 433
bushels	59 661 100	11 216 483	35 803 270	12 641 347	52 996 404	5 565 757	1 013 449	85 490
Irrigated — farms	2 344	558	1 270	516	2 099	202	37	6
acres	117 480	25 772	67 547	24 161	102 386	11 567	3 048	479
Soybeans for beans — farms	17 517	5 133	7 842	4 542	16 020	1 275	196	26
acres	1 045 676	221 447	553 474	270 755	928 175	94 192	21 698	1 611
bushels	25 467 674	5 322 814	13 545 890	6 598 970	22 516 032	2 324 559	590 861	36 222
Irrigated — farms	2 113	504	1 139	470	1 881	179	50	3
acres	88 160	20 439	50 216	17 505	75 310	8 814	3 737	299
Commercial fertilizer used — farms	2 042	525	1 059	458	1 815	189	36	2
acres	120 157	24 496	69 246	26 415	103 285	12 423	4 170	279
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	27 616	8 625	13 176	5 815	25 022	2 145	400	49
acres	2 817 352	614 655	1 733 597	469 100	2 447 743	263 421	99 333	6 855
bushels	90 423 794	19 630 214	55 470 982	15 322 598	78 396 471	8 600 813	3 187 678	238 832
Irrigated — farms	584	194	302	88	495	57	32	–
acres	36 157	10 933	21 523	3 701	27 891	4 708	3 558	–
Commercial fertilizer used — farms	14 925	3 817	8 051	3 057	13 367	1 301	237	20
acres	1 451 349	281 656	928 212	241 481	1 250 676	150 777	47 202	2 694
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	408	194	151	63	370	32	6	–
acres	9 124	1 878	6 881	365	5 491	413	3 220	–
hundredweight	2 344 803	451 622	1 818 948	74 233	1 333 548	86 203	925 052	–
Irrigated — farms	117	44	56	17	102	10	5	–
acres	8 758	1 831	6 575	351	5 143	396	3 219	–
Commercial fertilizer used — farms	100	36	55	9	84	11	5	–
acres	6 845	1 798	4 699	348	5 373	407	1 065	–
Hay — farms	41 698	14 784	18 728	8 186	37 477	3 398	771	52
acres	3 423 344	979 527	1 965 257	478 560	2 658 407	402 885	351 652	10 400
tons	5 750 611	1 627 877	3 252 231	870 503	4 477 842	647 116	613 148	12 505
Commercial fertilizer used — farms	4 392	1 255	2 378	759	3 735	474	181	2
acres	306 734	69 600	194 682	42 452	227 782	39 958	38 719	275
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	35 872	12 707	16 027	7 138	32 393	2 849	594	36
acres	1 557 834	479 618	825 178	253 038	1 292 643	151 989	111 208	1 994
tons, dry	3 812 099	1 115 493	2 062 796	633 810	3 070 912	382 341	354 928	3 918
Irrigated — farms	5 506	1 688	2 793	1 025	4 668	617	219	2
acres	252 356	68 414	144 798	39 144	182 859	29 328	39 909	260
Clover, timothy, and mixtures of clover and grasses for hay — farms	2 318	847	1 038	433	2 039	227	49	3
acres	158 803	38 761	91 276	28 766	107 096	32 671	18 201	835
tons, dry	205 933	50 979	111 011	43 943	140 592	45 088	19 203	1 050
Irrigated — farms	112	31	67	14	93	13	6	–
acres	7 505	2 125	4 557	823	4 653	2 503	349	–
Field seeds — farms	1 551	556	770	225	1 392	133	24	2
acres	37 147	11 920	19 575	5 652	31 503	3 814	1 626	204
Irrigated — farms	50	19	21	10	39	6	5	–
acres	1 474	686	582	206	1 243	95	136	–
Commercial fertilizer used — farms	71	23	35	13	54	8	8	1
acres	3 526	1 097	1 253	1 176	1 781	638	907	200
Vegetables — farms	162	78	51	33	148	13	1	–
acres	1 122	510	469	143	1 051	55	16	–
Irrigated — farms	55	26	21	8	48	6	1	–
acres	405	228	159	17	368	21	16	–
Commercial fertilizer used — farms	78	35	29	14	71	6	1	–
acres	721	294	376	52	683	22	16	–
Berries — farms	10	6	3	1	9	1	–	–
acres	3	2	1	(Z)	3	(Z)	–	–
Irrigated — farms	3	1	1	1	3	–	–	–
acres	1	(Z)	(Z)	(Z)	1	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards — farms	82	43	30	9	69	11	2	–
acres	491	310	136	44	458	29	3	–
Irrigated — farms	10	6	4	–	10	–	–	–
acres	91	77	15	–	91	–	–	–
Commercial fertilizer used — farms	7	5	2	–	7	–	–	–
acres	32	28	4	–	32	–	–	–

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						
			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	61 266	54 002	1 963	5 900	9 235	14 243	14 295	8 366
percent	100.0	88.1	3.2	9.6	15.1	23.2	23.3	13.7
Land in farms—acres	40 818 146	37 429 502	657 680	3 610 908	7 043 454	11 107 366	9 907 850	5 102 244
Average size of farm—acres	666	693	335	612	763	780	693	610
Value of land and buildings—$1,000	11 867 241	11 109 144	271 792	1 264 172	2 318 075	3 329 587	2 742 917	1 182 601
Average per farm—dollars	193 700	205 717	138 457	214 266	251 010	233 770	191 879	141 358
Average per acre—dollars	291	297	413	350	329	300	277	232
Farms by value of farm:								
$1 to $9,999	1 439	919	72	96	107	168	199	277
$10,000 to $19,999	1 968	1 356	128	163	141	204	270	450
$20,000 to $39,999	4 846	3 523	218	344	327	603	895	1 136
$40,000 to $69,999	8 406	6 777	329	647	746	1 354	2 043	1 658
$70,000 to $99,999	7 478	6 480	255	684	886	1 562	1 921	1 172
$100,000 to $149,999	9 812	8 979	308	955	1 525	2 345	2 564	1 282
$150,000 to $199,999	7 289	6 793	232	715	1 288	1 967	1 845	746
$200,000 to $499,999	15 844	15 174	372	1 832	3 210	4 755	3 689	1 316
$500,000 and over	4 184	4 001	49	464	1 005	1 285	869	329
Owned and rented land by farm operator:								
Land owned—farms	48 807	43 093	704	3 336	7 219	11 943	12 491	7 400
acres	25 086 290	22 524 285	202 244	1 364 364	3 437 306	6 373 309	6 922 837	4 224 225
Land rented or leased from others—farms	37 221	34 204	1 617	4 782	7 094	9 998	7 725	2 988
acres	17 798 885	16 620 511	485 641	2 358 444	3 777 777	5 101 649	3 496 742	1 400 258
Land rented or leased to others—farms	8 088	6 837	150	415	746	1 402	2 047	2 077
acres	2 067 029	1 715 294	30 205	111 900	171 629	367 592	511 729	522 239
Land in Farms According to Use								
Total cropland—farms	58 226	51 975	1 834	5 643	8 972	13 856	13 821	7 849
acres	20 805 205	19 560 214	470 879	2 075 217	3 899 603	5 856 725	4 988 527	2 269 263
Harvested cropland—farms	57 127	51 281	1 799	5 563	8 886	13 741	13 669	7 623
acres	15 318 595	14 493 961	361 460	1 598 968	2 955 314	4 392 694	3 618 614	1 566 911
Farms by acres harvested:								
1 to 49 acres	4 220	2 661	127	205	245	443	614	1 027
50 to 99 acres	7 301	5 666	315	516	625	1 004	1 614	1 592
100 to 199 acres	15 682	14 092	654	1 470	1 932	3 305	4 309	2 422
200 to 499 acres	23 279	22 446	623	2 692	4 545	6 851	5 690	2 045
500 to 999 acres	5 615	5 449	72	609	1 330	1 808	1 215	415
1,000 acres and over	1 030	967	8	71	209	330	227	122
1,000 to 1,999 acres	899	851	8	63	189	295	193	103
2,000 acres and over	131	116	–	8	20	35	34	19
Cropland:								
Pasture or grazing only—farms	26 910	24 291	739	2 774	4 325	6 555	6 541	3 357
acres	3 006 600	2 768 237	64 150	298 501	528 680	788 294	726 145	362 467
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	4 336	3 899	108	412	696	1 086	1 053	544
acres	171 860	155 259	2 717	14 622	31 244	44 371	40 999	21 306
On which all crops failed—farms	4 235	3 806	140	411	704	1 047	967	537
acres	256 245	238 659	7 023	27 957	48 636	67 161	58 585	29 297
In cultivated summer fallow—farms	11 860	10 846	295	947	1 899	3 073	2 915	1 717
acres	1 854 018	1 725 496	30 939	120 306	307 986	517 977	491 842	256 446
Idle—farms	3 846	3 396	123	344	563	926	913	527
acres	197 887	178 602	4 590	14 863	27 743	46 228	52 342	32 836
Total woodland—farms	7 452	6 654	176	731	1 123	1 806	1 784	1 034
acres	497 962	456 142	8 262	39 317	94 425	137 383	109 740	67 015
Woodland pastured—farms	3 797	3 371	78	340	561	918	926	548
acres	271 559	246 446	2 611	19 834	58 021	72 403	61 340	32 237
Woodland not pastured—farms	4 656	4 197	122	481	726	1 146	1 095	627
acres	226 403	209 696	5 651	19 483	36 404	64 980	48 400	34 778
Pastureland and rangeland, other than cropland and woodland pasture—farms	28 595	25 907	648	2 568	4 623	7 155	7 048	3 865
acres	18 142 109	16 146 582	152 357	1 369 617	2 802 838	4 754 666	4 480 742	2 586 362
Improved pastureland and rangeland—farms	9 291	8 477	192	776	1 463	2 244	2 499	1 303
acres	1 948 812	1 824 335	24 579	140 832	325 678	520 236	553 458	259 552
Unimproved pastureland and rangeland—farms	21 210	19 188	486	1 948	3 540	5 391	5 002	2 821
acres	16 193 297	14 322 247	127 778	1 228 785	2 477 160	4 234 430	3 927 284	2 326 810
Other land (see text)—farms	45 903	40 829	1 216	4 237	7 116	10 912	11 050	6 298
acres	1 372 870	1 266 564	26 182	126 757	246 588	358 592	328 841	179 604
Total pastureland—farms	47 822	43 074	1 236	4 573	7 667	11 786	11 541	6 271
acres	21 420 268	19 161 265	219 118	1 687 952	3 389 539	5 615 363	5 268 227	2 981 066
Irrigated land—farms	19 412	18 273	579	2 134	3 743	5 453	4 604	1 760
acres	3 599 646	3 470 292	87 773	415 225	817 754	1 109 159	774 839	265 542
Irrigated cropland harvested—farms	19 246	18 156	575	2 125	3 722	5 423	4 569	1 742
acres	3 523 325	3 400 751	86 092	407 734	804 055	1 086 561	757 649	258 660
Artificial drainage—farms	1 777	1 657	67	240	341	474	373	162
acres drained	180 524	169 894	6 075	26 496	38 133	48 453	38 205	12 532
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14 147	12 982	318	1 454	2 568	3 823	3 318	1 501
number	42 431	39 690	796	4 148	8 320	11 673	10 323	4 430
acres	54 761	51 112	875	5 449	11 056	15 714	12 523	5 495
Race and Tenure of Farm Operator								
All farm operators	61 266	54 002	1 963	5 900	9 235	14 243	14 295	8 366
Full owners	24 132	19 873	348	1 120	2 146	4 265	6 593	5 401
Part owners	24 163	22 774	327	2 163	5 001	7 594	5 799	1 890
Tenants	12 971	11 355	1 288	2 617	2 088	2 384	1 903	1 075

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms — number	7 264	363	1 156	1 600	1 845	1 343	957
percent	11.9	0.6	1.9	2.6	3.0	2.2	1.6
Land in farms — acres	3 388 644	61 687	327 908	595 723	941 973	788 736	672 617
Average size of farm — acres	466	170	284	372	511	587	703
Value of land and buildings — $1,000	758 097	21 888	94 848	165 332	220 915	149 858	105 256
Average per farm — dollars	104 364	60 299	82 049	103 332	119 737	111 584	109 985
Average per acre — dollars	224	355	289	278	235	190	156
Farms by value of farm:							
$1 to $9,999	520	38	104	97	92	98	91
$10,000 to $19,999	612	45	124	127	113	119	84
$20,000 to $39,999	1 323	80	245	300	292	240	166
$40,000 to $69,999	1 629	92	260	344	415	297	221
$70,000 to $99,999	998	54	152	218	259	189	126
$100,000 to $149,999	833	28	118	206	266	141	74
$150,000 to $199,999	496	15	60	121	152	73	75
$200,000 to $499,999	670	10	80	148	197	144	91
$500,000 and over	183	1	13	39	59	42	29
Owned and rented land by farm operator:							
Land owned — farms	5 714	111	782	1 242	1 562	1 165	852
acres	2 562 005	25 751	200 221	396 370	689 050	657 644	592 969
Land rented or leased from others — farms	3 017	273	609	702	752	420	261
acres	1 178 374	48 218	156 216	265 071	348 856	213 157	146 856
Land rented or leased to others — farms	1 251	26	143	221	336	263	262
acres	351 735	12 282	28 529	65 718	95 933	82 065	67 208
Land in Farms According to Use							
Total cropland — farms	6 251	280	919	1 400	1 670	1 173	809
acres	1 244 991	36 339	139 467	263 587	345 202	254 450	205 946
Harvested cropland — farms	5 846	266	842	1 310	1 580	1 083	765
acres	824 634	25 511	93 501	175 123	234 495	163 769	132 235
Farms by acres harvested:							
1 to 49 acres	1 559	68	251	366	397	279	198
50 to 99 acres	1 635	103	243	371	425	293	200
100 to 199 acres	1 590	81	245	333	432	299	200
200 to 499 acres	833	13	82	199	261	161	117
500 to 999 acres	166	1	17	34	43	37	34
1,000 acres and over	63	–	4	7	22	14	16
1,000 to 1,999 acres	48	–	4	5	18	11	10
2,000 acres and over	15	–	–	2	4	3	6
Cropland:							
Pasture or grazing only — farms	2 619	80	385	650	701	501	302
acres	238 363	6 099	28 941	49 790	61 255	51 077	41 201
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	437	26	56	97	144	83	31
acres	16 601	958	1 506	5 561	4 549	2 684	1 343
On which all crops failed — farms	429	17	80	123	118	64	27
acres	17 586	769	3 067	5 052	4 883	2 640	1 175
In cultivated summer fallow — farms	1 014	50	117	198	323	192	134
acres	128 522	2 323	10 747	23 512	35 935	28 741	27 264
Idle — farms	450	21	59	105	126	87	52
acres	19 285	679	1 705	4 549	4 085	5 539	2 728
Total woodland — farms	798	25	111	178	218	168	98
acres	41 820	1 131	3 900	9 616	12 474	8 341	6 358
Woodland pastured — farms	426	15	54	108	110	87	52
acres	25 113	443	2 403	7 250	5 528	5 965	3 524
Woodland not pastured — farms	459	11	64	99	128	95	62
acres	16 707	688	1 497	2 366	6 946	2 376	2 834
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 688	119	359	572	722	519	397
acres	1 995 527	19 674	172 857	300 077	555 128	503 849	443 942
Improved pastureland and rangeland — farms	814	32	90	199	217	166	110
acres	124 477	1 696	5 634	24 936	35 434	30 486	26 291
Unimproved pastureland and rangeland — farms	2 022	90	284	409	551	383	305
acres	1 871 050	17 978	167 223	275 141	519 694	473 363	417 651
Other land (see text) — farms	5 074	250	779	1 152	1 306	934	653
acres	106 306	4 543	11 684	22 443	29 169	22 096	16 371
Total pastureland — farms	4 748	188	682	1 095	1 277	895	611
acres	2 259 003	26 216	204 201	357 117	621 911	560 891	488 667
Irrigated land — farms	1 139	39	118	247	383	242	110
acres	129 354	2 943	12 043	31 760	38 966	26 815	16 827
Irrigated cropland harvested — farms	1 090	39	106	242	367	234	102
acres	122 574	2 928	11 600	29 346	36 923	25 840	15 937
Artificial drainage — farms	120	5	22	28	25	22	18
acres drained	10 630	265	2 883	1 309	2 839	1 692	1 642
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 165	22	151	285	347	220	140
number	2 741	52	316	659	843	533	338
acres	3 649	59	381	919	1 159	662	470
Race and Tenure of Farm Operator							
All farm operators	7 264	363	1 156	1 600	1 845	1 343	957
Full owners	4 259	90	548	899	1 099	925	698
Part owners	1 389	15	220	332	444	230	148
Tenants	1 616	258	388	369	302	188	111

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]	61 095	53 845	1 963	5 888	9 204	14 177	14 266	8 347
Full owners	24 066	19 815	348	1 119	2 135	4 246	6 582	5 385
Part owners	24 087	22 703	327	2 156	4 985	7 559	5 788	1 888
Tenants	12 942	11 327	1 288	2 613	2 084	2 372	1 896	1 074
Black and other races[1]	171	157	–	12	31	66	29	19
Full owners	66	58	–	1	11	19	11	16
Part owners	76	71	–	7	16	35	11	2
Tenants	29	28	–	4	4	12	7	1
Farms by Type of Organization								
Individual or family — farms	56 406	49 714	1 797	5 411	8 704	13 269	13 104	7 429
acres	35 652 878	32 847 573	593 757	3 173 696	6 373 737	9 962 870	8 767 838	3 975 675
Partnership — farms	4 860	4 288	166	489	531	974	1 191	937
acres	5 165 268	4 581 929	63 923	437 212	669 717	1 144 496	1 140 012	1 126 569
Corporation, including family owned — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt — farms	26 593	23 600	711	2 973	5 115	7 356	5 534	1 911
$1,000	1 342 196	1 246 181	22 612	156 104	325 640	423 973	248 994	68 857
Debts secured by real estate — farms	18 465	16 382	252	1 670	3 630	5 405	4 045	1 380
$1,000	741 873	683 406	10 370	82 156	178 639	232 483	140 882	38 876
Debts not secured by real estate — farms	18 509	16 622	595	2 371	3 776	5 148	3 622	1 110
$1,000	600 323	562 775	12 242	73 948	147 001	191 491	108 112	29 981
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 326	1 963	1 963	–	–	–	–	–
25 to 34 years	7 056	5 900	–	5 900	–	–	–	–
35 to 44 years	10 835	9 235	–	–	9 235	–	–	–
45 to 54 years	16 088	14 243	–	–	–	14 243	–	–
55 to 64 years	15 638	14 295	–	–	–	–	14 295	–
65 years and over	9 323	8 366	–	–	–	–	–	8 366
Average age	50.3	50.6	21.8	29.6	40.0	49.7	59.4	70.6
Farm operators by place of residence:								
On farm operated	42 100	38 239	968	3 995	6 955	10 679	10 230	5 412
On another farm	3 108	2 788	554	665	376	496	405	292
In a rural area, not on a farm	664	433	51	85	79	91	75	52
In a city, town, or urban area	5 240	3 341	105	306	374	715	1 010	831
Farm operators by principal occupation:								
Farming	54 002	54 002	1 963	5 900	9 235	14 243	14 295	8 366
Other	7 264	–	–	–	–	–	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	4 875	1 763	79	176	191	354	407	556
Less than value of farm products sold	31 185	27 964	1 156	3 357	4 875	7 524	7 140	3 912
Not reporting or none	25 206	24 275	728	2 367	4 169	6 365	6 748	3 898
Farm operators reporting days of work off farm	14 675	8 945	739	1 541	1 665	2 373	1 884	743
1 to 49 days	4 759	4 566	333	831	826	1 201	993	382
50 to 99 days	1 537	1 396	168	229	261	375	261	102
100 to 149 days	1 212	989	101	157	182	295	186	68
150 to 199 days	1 212	596	40	102	125	174	120	35
200 days and over	5 955	1 398	97	222	271	328	324	156
Persons in household (other than farm operator) working off farm:								
Farms reporting	8 800	6 919	238	772	1 312	2 303	1 738	556
Number of persons	10 193	7 933	246	791	1 557	2 747	1 965	627
By number of days worked:								
1 to 49 days	2 648	2 329	55	244	551	794	507	178
50 to 99 days	1 346	1 084	48	116	249	385	216	70
100 to 149 days	1 167	924	32	103	174	335	206	74
150 to 199 days	1 601	1 281	40	110	211	449	356	115
200 days and over	3 431	2 315	71	218	372	784	680	190
Farms by Size								
1 to 9 acres	2 139	1 396	117	185	176	275	316	327
10 to 49 acres	1 798	961	79	93	108	150	198	333
50 to 69 acres	711	435	51	36	38	52	81	177
70 to 99 acres	2 608	1 744	134	149	167	277	437	580
100 to 139 acres	2 219	1 716	125	164	140	291	486	510
140 to 179 acres	6 421	5 244	272	562	586	985	1 561	1 278
180 to 219 acres	2 536	2 227	119	250	302	450	678	428
220 to 259 acres	4 157	3 814	198	420	508	892	1 158	638
260 to 499 acres	17 693	16 582	536	2 011	2 932	4 682	4 513	1 908
500 to 999 acres	12 267	11 769	234	1 336	2 604	3 650	2 839	1 106
1,000 to 1,999 acres	5 409	5 140	77	472	1 097	1 604	1 248	642
2,000 acres and over	3 308	2 974	21	222	577	935	780	439
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	29 633	26 732	1 120	2 884	4 251	6 995	7 304	4 178
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	7 250	362	1 155	1 597	1 842	1 342	952
Full owners	4 251	90	548	898	1 097	924	694
Part owners	1 384	15	219	330	443	230	147
Tenants	1 615	257	388	369	302	188	111
Black and other races[1]	14	1	1	3	3	1	5
Full owners	8	–	–	1	2	1	4
Part owners	5	–	1	2	1	–	1
Tenants	1	1	–	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	6 692	335	1 080	1 492	1 727	1 223	835
acres	2 805 305	55 337	262 349	504 738	829 647	678 414	474 820
Partnership — farms	572	28	76	108	118	120	122
acres	583 339	6 350	65 559	90 985	112 326	110 322	197 797
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	2 993	82	556	788	855	476	236
$1,000	96 015	1 051	14 307	26 961	30 266	17 568	5 863
Debts secured by real estate — farms	2 083	27	345	560	632	344	175
$1,000	58 467	426	8 865	16 868	19 229	9 502	3 578
Debts not secured by real estate — farms	1 887	67	357	523	551	276	113
$1,000	37 548	624	5 443	10 093	11 037	8 066	2 285
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	363	363	–	–	–	–	–
25 to 34 years	1 156	–	1 156	–	–	–	–
35 to 44 years	1 600	–	–	1 600	–	–	–
45 to 54 years	1 845	–	–	–	1 845	–	–
55 to 64 years	1 343	–	–	–	–	1 343	–
65 years and over	957	–	–	–	–	–	957
Average age	47.6	21.6	30.2	39.7	49.5	59.3	71.2
Farm operators by place of residence:							
On farm operated	3 861	139	609	906	1 045	694	468
On another farm	320	73	91	56	54	24	22
In a rural area, not on a farm	231	20	50	68	56	24	13
In a city, town, or urban area	1 899	91	285	390	481	405	247
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	7 264	363	1 156	1 600	1 845	1 343	957
Farm operators reporting off-farm income —							
Greater than value of farm products sold	3 112	165	533	731	824	573	286
Less than value of farm products sold	3 221	147	557	731	860	566	360
Not reporting or none	931	51	66	138	161	204	311
Farm operators reporting days of work off farm	5 730	296	1 049	1 413	1 589	1 008	375
1 to 49 days	193	17	31	21	26	44	54
50 to 99 days	141	10	30	30	18	25	28
100 to 149 days	223	24	21	38	61	55	24
150 to 199 days	616	30	145	124	155	112	50
200 days and over	4 557	215	822	1 200	1 329	772	219
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 881	60	287	435	575	384	140
Number of persons	2 260	65	324	568	701	445	157
By number of days worked:							
1 to 49 days	319	11	39	86	108	51	24
50 to 99 days	262	8	40	82	77	40	15
100 to 149 days	243	14	41	70	79	29	10
150 to 199 days	320	8	37	88	82	76	29
200 days and over	1 116	24	167	242	355	249	79
Farms by Size							
1 to 9 acres	743	79	194	148	110	121	91
10 to 49 acres	837	43	181	193	180	153	87
50 to 69 acres	276	11	52	64	60	41	48
70 to 99 acres	864	57	141	186	224	157	99
100 to 139 acres	503	25	73	129	132	80	64
140 to 179 acres	1 177	62	193	259	321	213	129
180 to 219 acres	309	11	52	69	90	52	35
220 to 259 acres	343	14	47	65	105	71	41
260 to 499 acres	1 111	41	125	277	304	213	151
500 to 999 acres	498	10	47	106	155	106	74
1,000 to 1,999 acres	269	5	22	53	66	60	63
2,000 acres and over	334	5	29	51	98	76	75
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	2 901	159	414	608	815	536	369
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 farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 942	1 584	73	155	271	413	377	295
Vegetable and melon farms (016)	30	25	–	2	1	7	8	7
Fruit and tree nut farms (017)	8	6	–	1	1	1	1	2
Horticultural specialty farms (018)	58	30	–	2	4	8	9	7
General farms, primarily crop (0191)	1 337	1 209	50	142	224	311	311	171
Livestock farms, except dairy, poultry, and animal specialty (021)	25 182	21 594	637	2 372	3 844	5 673	5 635	3 433
Dairy farms (024)	2 075	1 979	60	266	470	601	435	147
Poultry and egg farms (025)	113	84	5	6	14	20	22	17
Animal specialty farms (027)	180	109	2	10	21	36	21	19
General farms, primarily livestock (0291)	663	627	16	59	132	175	161	84
Farms not classified by SIC	45	23	–	1	2	3	11	6
Value of Products Sold								
Market value of agricultural products sold — farms	61 266	54 002	1 963	5 900	9 235	14 243	14 295	8 366
$1,000	3 035 162	2 874 172	62 561	305 694	635 437	907 003	687 956	275 521
Farms by value of agricultural products sold:								
$500,000 and over	277	257	1	13	64	85	68	26
$200,000 to $499,999	1 414	1 368	20	125	341	495	279	108
$100,000 to $199,999	4 621	4 498	60	537	1 206	1 499	930	266
$40,000 to $99,999	16 256	15 707	396	1 915	3 405	4 962	3 797	1 232
$20,000 to $39,999	15 307	14 194	509	1 634	2 233	3 738	4 287	1 793
$10,000 to $19,999	11 388	9 773	482	990	1 245	2 113	2 991	1 952
$5,000 to $9,999	7 489	5 331	335	450	460	929	1 299	1 858
$2,500 to $4,999	4 060	2 612	140	214	255	387	575	1 041
Under $2,500 (see text)	454	262	20	22	26	35	69	90
Grain sold — farms	47 963	43 704	1 640	4 810	7 634	11 786	11 619	6 215
$1,000	1 311 690	1 256 735	34 883	143 086	268 542	384 936	303 791	121 497
Sales of $40,000 and over — farms	9 934	9 693	243	1 151	2 212	3 104	2 277	706
$1,000	794 146	774 540	17 097	89 889	186 654	252 059	169 836	59 003
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	17 355	15 614	536	1 692	2 714	4 177	4 148	2 347
$1,000	82 900	75 054	2 446	8 187	14 426	20 685	19 325	9 985
Sales of $40,000 and over — farms	176	153	7	17	31	45	38	15
$1,000	12 292	10 605	602	1 055	2 192	2 768	2 973	1 015
Other field crops sold — farms	1 348	1 288	58	150	275	398	310	97
$1,000	69 599	67 754	2 087	6 827	16 154	24 789	14 651	3 246
Sales of $40,000 and over — farms	561	550	21	62	151	181	106	29
$1,000	57 077	55 700	1 489	5 222	13 914	21 019	11 624	2 431
Vegetables, sweet corn, and melons sold — farms	122	101	1	5	16	37	18	24
$1,000	495	447	(Z)	32	52	176	123	65
Sales of $40,000 and over — farms	1	1	–	–	–	1	–	–
$1,000	(D)	(D)	–	–	–	45	–	–
Fruit, nuts, and berries sold — farms	43	34	–	1	7	7	9	10
$1,000	209	171	–	3	29	68	16	55
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	6 076	5 608	124	466	880	1 525	1 620	993
$1,000	16 697	15 341	301	910	3 181	7 653	2 206	1 089
Sales of $40,000 and over — farms	55	44	1	4	13	15	9	2
$1,000	11 713	10 678	(D)	637	2 395	6 500	737	(D)
Dairy products sold — farms	4 959	4 750	123	542	1 052	1 472	1 117	444
$1,000	75 398	73 341	1 610	8 876	19 141	24 091	15 255	4 369
Sales of $40,000 and over — farms	443	435	7	40	119	154	91	24
$1,000	27 655	26 972	387	2 354	7 136	9 632	5 877	1 587
Cattle and calves sold — farms	46 328	41 789	1 175	4 565	7 552	11 488	11 063	5 946
$1,000	1 133 138	1 060 623	12 762	89 560	235 040	346 245	262 311	114 704
Sales of $40,000 and over — farms	5 324	5 046	51	447	1 202	1 723	1 177	446
$1,000	770 775	725 709	5 158	53 790	170 763	248 742	173 778	73 478
Hogs and pigs sold — farms	22 866	20 765	783	2 788	4 190	5 918	5 045	2 041
$1,000	330 723	312 587	8 264	47 200	75 848	94 116	67 848	19 310
Sales of $40,000 and over — farms	1 633	1 580	23	257	483	492	252	73
$1,000	111 028	106 638	1 564	16 614	29 932	32 731	20 786	5 011
Sheep, lambs, and wool sold — farms	2 535	2 140	49	235	422	558	566	310
$1,000	6 642	5 966	176	515	1 336	1 939	1 453	548
Sales of $40,000 and over — farms	19	19	–	2	6	6	4	1
$1,000	1 819	1 819	–	(D)	489	818	342	(D)
Other livestock and livestock products sold — farms	1 285	973	18	120	198	284	237	116
$1,000	5 798	4 857	31	427	1 411	1 705	746	537
Sales of $40,000 and over — farms	37	34	–	5	9	10	6	4
$1,000	3 100	2 916	–	306	1 084	1 009	288	228
Nursery and greenhouse products sold — farms	101	66	–	5	11	16	23	11
$1,000	1 740	1 186	–	62	263	588	174	99
Sales of $40,000 and over — farms	11	8	–	1	1	5	–	1
$1,000	974	705	–	(D)	(D)	415	–	(D)
Forest products sold — farms	168	143	2	12	28	28	44	29
$1,000	133	108	1	8	14	13	55	17
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	358	5	49	81	88	74	61
Vegetable and melon farms (016)	5	–	–	–	3	–	2
Fruit and tree nut farms (017)	2	–	–	–	1	–	1
Horticultural specialty farms (018)	28	–	2	5	8	6	7
General farms, primarily crop (0191)	128	2	15	25	41	21	24
Livestock farms, except dairy, poultry, and animal specialty (021)	3 588	186	645	822	829	653	453
Dairy farms (024)	96	4	13	22	25	18	14
Poultry and egg farms (025)	29	3	–	4	8	1	13
Animal specialty farms (027)	71	2	14	17	15	17	6
General farms, primarily livestock (0291)	36	–	4	13	6	8	5
Farms not classified by SIC	22	2	–	3	6	9	2
Value of Products Sold							
Market value of agricultural products sold — farms	7 264	363	1 156	1 600	1 845	1 343	957
$1,000	160 990	4 022	22 389	41 396	40 794	29 845	22 544
Farms by value of agricultural products sold:							
$500,000 and over	20	–	3	4	3	6	4
$200,000 to $499,999	46	–	4	18	12	5	7
$100,000 to $199,999	123	1	18	25	37	25	17
$40,000 to $99,999	549	11	69	130	165	105	69
$20,000 to $39,999	1 113	29	134	280	332	204	134
$10,000 to $19,999	1 615	77	287	368	435	270	178
$5,000 to $9,999	2 158	138	352	425	484	447	312
$2,500 to $4,999	1 448	94	259	294	336	251	214
Under $2,500 (see text)	192	13	30	56	41	30	22
Grain sold — farms	4 259	221	624	969	1 163	765	517
$1,000	54 955	1 791	6 538	13 034	15 846	10 271	7 475
Sales of $40,000 and over — farms	241	5	29	60	73	45	29
$1,000	19 607	313	1 986	4 839	5 141	3 891	3 437
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	1 741	66	236	376	465	350	248
$1,000	7 846	212	728	1 760	2 268	1 572	1 307
Sales of $40,000 and over — farms	23	–	1	7	6	7	2
$1,000	1 687	–	(D)	593	414	452	(D)
Other field crops sold — farms	60	2	7	23	16	8	4
$1,000	1 845	44	175	668	420	61	478
Sales of $40,000 and over — farms	11	–	1	2	6	–	2
$1,000	1 377	–	(D)	(D)	304	–	(D)
Vegetables, sweet corn, and melons sold — farms	21	–	1	3	9	3	5
$1,000	48	–	1	1	34	1	12
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	9	–	–	3	4	–	2
$1,000	38	–	–	3	23	–	12
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	468	15	66	96	132	77	82
$1,000	1 356	57	21	542	371	155	211
Sales of $40,000 and over — farms	11	1	–	3	4	1	2
$1,000	1 035	(D)	–	493	272	(D)	(D)
Dairy products sold — farms	209	8	24	48	54	38	37
$1,000	2 057	70	376	570	512	296	231
Sales of $40,000 and over — farms	8	–	1	4	2	1	–
$1,000	683	–	(D)	250	(D)	(D)	–
Cattle and calves sold — farms	4 539	182	680	1 033	1 183	834	627
$1,000	72 514	967	9 396	20 044	16 778	14 198	11 131
Sales of $40,000 and over — farms	278	2	29	69	76	57	45
$1,000	45 066	(D)	(D)	14 059	9 218	8 816	7 050
Hogs and pigs sold — farms	2 101	157	470	499	469	308	198
$1,000	18 135	786	4 957	4 273	3 964	2 780	1 375
Sales of $40,000 and over — farms	53	–	19	11	11	8	4
$1,000	4 390	–	1 515	740	1 149	570	416
Sheep, lambs, and wool sold — farms	395	15	59	117	115	61	28
$1,000	676	26	49	211	181	162	48
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	312	10	72	81	55	58	36
$1,000	941	69	141	257	167	226	79
Sales of $40,000 and over — farms	3	1	1	–	–	1	–
$1,000	184	(D)	(D)	–	–	(D)	–
Nursery and greenhouse products sold — farms	35	–	2	6	11	8	8
$1,000	554	–	7	32	227	103	185
Sales of $40,000 and over — farms	3	–	–	–	2	–	1
$1,000	269	–	–	–	(D)	–	(D)
Forest products sold — farms	25	–	2	2	7	11	3
$1,000	24	–	1	1	2	20	(Z)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
			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	61 264	54 002	1 963	5 900	9 235	14 243	14 295	8 366
$1,000	2 159 480	2 030 673	39 633	211 703	457 984	655 349	479 392	186 613
Livestock and poultry purchased - farms	30 561	27 261	968	3 377	5 251	7 640	6 745	3 280
$1,000	547 916	515 501	8 045	48 766	117 923	173 972	120 837	45 958
Feed for livestock and poultry --- farms	44 517	39 659	1 258	4 457	7 171	10 930	10 370	5 473
$1,000	386 097	357 694	6 456	38 470	82 295	115 814	82 204	32 454
Commercially mixed formula feeds ---- farms	36 307	32 476	984	3 765	5 978	9 002	8 394	4 353
tons	1 074 925	976 884	18 426	108 691	217 500	331 191	211 403	89 673
$1,000	179 587	164 498	3 138	19 166	37 214	55 545	34 843	14 592
Feed ingredients ---- farms	12 381	11 255	393	1 198	2 138	3 239	2 902	1 385
tons	216 041	201 980	4 492	22 393	46 896	61 850	49 053	17 297
$1,000	35 575	33 360	774	3 693	7 779	10 237	8 082	2 794
Whole grains ---- farms	19 375	17 076	557	1 981	3 172	4 821	4 328	2 217
tons	1 432 303	1 345 000	20 646	130 486	315 155	412 974	341 431	124 308
$1,000	151 232	142 172	2 168	13 698	33 659	44 305	35 128	13 215
Hay, green chop, and silage --- farms	8 408	7 311	221	922	1 391	2 072	1 834	871
tons	646 983	581 875	11 489	67 474	134 185	180 288	125 404	63 034
$1,000	19 702	17 663	376	1 913	3 643	5 727	4 151	1 852
Animal health cost for livestock and poultry ---- farms	37 482	34 095	895	3 797	6 498	9 774	8 931	4 200
$1,000	14 220	13 206	237	1 497	3 054	4 119	3 128	1 171
Seeds, bulbs, plants, and trees -- farms	51 420	46 912	1 695	5 280	8 337	12 828	12 439	6 333
$1,000	62 852	60 056	1 663	7 168	13 511	18 589	13 911	5 215
Commercial fertilizer purchased -- farms	45 870	42 041	1 559	4 884	7 681	11 775	10 989	5 153
$1,000	192 546	184 435	4 565	22 063	43 070	57 413	41 684	15 641
Commercial fertilizer used ---- farms	43 354	40 003	1 472	4 742	7 450	11 295	10 378	4 666
acres fertilized	9 115 933	8 758 628	232 079	1 082 308	1 968 462	2 711 921	2 045 642	718 216
dry tons	444 439	424 828	11 481	49 898	96 950	131 749	94 883	39 867
liquid or gas tons	481 181	462 626	11 327	57 917	109 567	145 491	104 221	34 103
Other agricultural chemicals (see text) ---- farms	35 676	32 935	1 154	3 879	6 228	9 430	8 640	3 604
$1,000	48 313	46 576	1 229	6 070	11 155	14 415	10 276	3 431
Lime ---- farms	817	757	24	80	164	203	212	74
tons	90 641	86 196	1 876	9 929	20 649	21 809	23 317	8 616
$1,000	521	493	9	59	115	128	137	45
Gasoline and other petroleum fuel and oil for farm business ---- farms	60 481	53 517	1 923	5 840	9 181	14 138	14 198	8 237
$1,000	133 335	125 631	3 067	13 958	26 792	39 116	30 346	12 352
Gasoline ---- farms	58 616	51 958	1 799	5 598	8 931	13 791	13 835	8 004
$1,000	63 525	58 977	1 454	6 144	11 733	17 917	14 962	6 768
Diesel oil ---- farms	38 542	35 754	1 278	4 321	6 999	10 298	8 951	3 907
$1,000	40 070	38 452	949	4 536	8 788	12 347	8 712	3 120
LP gas, butane, and propane -- farms	22 817	21 184	627	2 512	4 270	6 208	5 315	2 252
$1,000	18 012	17 223	390	2 027	3 983	5 471	4 031	1 321
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	60 349	53 424	1 918	5 835	9 171	14 111	14 177	8 212
$1,000	11 727	10 980	275	1 251	2 288	3 381	2 641	1 143
Hired farm labor ---- farms	20 189	18 246	490	1 906	3 372	5 333	4 829	2 316
$1,000	52 887	49 087	744	3 934	10 044	16 698	12 724	4 943
Workers by number of days worked:								
150 days or more ---- farms	5 246	4 868	62	414	994	1 633	1 261	504
workers	8 370	7 747	100	577	1 568	2 599	2 078	825
25 to 149 days ---- farms	6 304	5 797	101	569	1 279	1 924	1 413	511
workers	13 627	12 614	222	1 188	2 855	4 522	2 781	1 046
Less than 25 days ---- farms	12 598	11 262	365	1 279	1 870	3 017	3 067	1 664
workers	52 184	48 002	2 159	4 971	8 265	14 326	12 728	5 553
Contract labor ---- farms	2 041	1 781	57	166	316	494	482	266
$1,000	4 178	3 816	134	287	738	1 277	907	473
Machine hire and customwork --- farms	34 997	31 314	963	3 327	5 354	8 590	8 471	4 609
$1,000	51 621	47 437	1 012	4 329	8 932	14 308	12 925	5 930
All other production expenses --- farms	61 132	53 938	1 959	5 889	9 233	14 232	14 277	8 348
$1,000	665 516	627 234	12 480	65 161	140 471	199 627	150 450	59 045
Farm-Related Income and Expenses								
Farm-related income ---- farms	17 765	15 969	640	2 006	3 035	4 437	3 859	1 992
$1,000	58 709	52 529	1 354	6 478	10 527	14 647	12 345	7 177
$10,000 and over ---- farms	1 177	1 023	14	133	202	277	244	153
$1,000	23 525	20 449	303	2 641	4 067	5 412	4 996	3 030
Farm-related income from — Customwork and other agricultural services ---- farms	8 085	7 614	406	1 209	1 648	2 246	1 582	523
$1,000	23 215	21 524	773	3 710	4 914	6 247	4 210	1 670
Recreational services ---- farms	175	148	4	18	27	38	37	24
$1,000	218	175	2	17	28	57	25	45
Payments from government farm programs ---- farms	7 411	6 715	230	794	1 335	1 985	1 657	714
$1,000	13 271	12 412	310	1 407	2 789	3 774	3 077	1 056
Rent from farmland and payments from lease or sale of allotments ---- farms	4 424	3 683	106	324	468	830	1 050	905
$1,000	18 160	14 873	209	1 065	2 006	3 279	4 213	4 102
Other farm-related income ---- farms	1 728	1 586	39	186	306	489	382	184
$1,000	3 845	3 545	60	280	791	1 289	820	304
Expenses for farm-related income sources ---- farms	6 073	5 498	283	776	1 060	1 428	1 234	717
$1,000	15 111	13 602	392	1 820	2 783	3 663	3 250	1 693

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses ___ farms	7 262	361	1 156	1 600	1 845	1 343	957
$1,000	128 806	2 821	19 091	33 401	33 389	24 095	16 009
Livestock and poultry purchased _ farms	3 300	177	626	809	799	524	365
$1,000	32 415	549	5 671	8 200	8 220	5 850	3 926
Feed for livestock and poultry ___ farms	4 858	248	816	1 142	1 225	811	616
$1,000	28 403	658	4 948	8 803	6 245	4 885	2 864
Commercially mixed formula feeds _____ farms	3 831	202	655	924	916	632	502
tons	98 041	2 159	14 953	37 683	18 546	14 358	10 342
$1,000	15 089	356	2 547	5 259	3 025	2 263	1 639
Feed ingredients _____ farms	1 126	53	190	233	304	214	132
tons	14 061	444	2 733	2 780	4 542	2 297	1 266
$1,000	2 216	68	418	414	701	408	207
Whole grains _____ farms	2 299	116	448	544	573	353	265
tons	87 303	1 757	16 417	24 434	18 446	17 189	9 059
$1,000	9 059	188	1 716	2 573	1 873	1 884	824
Hay, green chop, and silage ___ farms	1 097	52	174	262	320	185	104
tons	65 108	1 267	8 631	18 101	17 940	12 856	6 313
$1,000	2 039	46	267	557	646	329	194
Animal health cost for livestock and poultry _____ farms	3 387	136	541	792	886	616	416
$1,000	1 015	19	149	283	278	174	111
Seeds, bulbs, plants, and trees __ farms	4 508	221	700	1 023	1 234	810	520
$1,000	2 796	93	386	655	789	491	381
Commercial fertilizer purchased __ farms	3 829	181	587	910	1 080	629	442
$1,000	8 111	189	968	2 174	2 277	1 477	1 026
Commercial fertilizer used _____ farms	3 351	169	521	805	952	539	365
acres fertilized	357 305	11 905	46 217	92 112	105 489	61 260	40 322
dry tons	19 610	459	2 332	4 984	5 507	3 901	2 428
liquid or gas tons	18 555	536	2 040	5 182	5 316	3 281	2 199
Other agricultural chemicals (see text) _____ farms	2 741	145	428	645	762	473	288
$1,000	1 737	52	195	453	518	328	191
Lime _____ farms	60	2	10	14	18	10	6
tons	4 445	130	751	1 361	892	1 082	229
$1,000	28	1	5	8	4	8	2
Gasoline and other petroleum fuel and oil for farm business _____ farms	6 964	335	1 088	1 542	1 792	1 294	913
$1,000	7 704	254	1 050	1 750	2 116	1 486	1 047
Gasoline _____ farms	6 658	321	1 032	1 475	1 726	1 234	870
$1,000	4 548	166	604	1 002	1 265	894	617
Diesel oil _____ farms	2 788	120	454	660	730	502	322
$1,000	1 618	41	208	388	429	321	231
LP gas, butane, and propane __ farms	1 633	69	248	387	459	277	193
$1,000	789	19	132	192	227	127	93
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	6 925	334	1 085	1 537	1 772	1 289	908
$1,000	748	28	106	168	196	143	107
Hired farm labor _____ farms	1 943	66	279	480	514	360	244
$1,000	3 799	40	337	961	1 070	782	609
Workers by number of days worked:							
150 days or more _____ farms	378	5	31	78	110	93	61
workers	623	9	54	145	178	140	97
25 to 149 days _____ farms	507	12	41	122	164	108	60
workers	1 013	30	92	250	316	191	134
Less than 25 days _____ farms	1 336	51	233	322	329	235	166
workers	4 182	116	632	1 083	1 177	649	525
Contract labor _____ farms	260	10	45	61	71	36	37
$1,000	362	5	67	79	123	42	46
Machine hire and customwork ___ farms	3 683	134	566	806	1 033	687	457
$1,000	4 184	72	427	1 003	1 324	823	534
All other production expenses ___ farms	7 194	354	1 144	1 576	1 839	1 334	947
$1,000	38 282	890	4 894	9 039	10 428	7 758	5 274
Farm-Related Income and Expenses							
Farm-related income _____ farms	1 796	73	262	412	475	328	246
$1,000	6 180	278	604	1 424	1 663	1 234	977
$10,000 and over _____ farms	154	6	15	39	40	31	23
$1,000	3 076	125	225	741	854	638	492
Farm-related income from —							
Customwork and other agricultural services _____ farms	471	46	88	103	105	82	47
$1,000	1 691	131	190	494	313	372	190
Recreational services _____ farms	27	–	1	15	5	6	–
$1,000	44	–	3	14	4	23	–
Payments from government farm programs _____ farms	696	18	113	159	204	118	84
$1,000	859	25	98	187	327	137	84
Rent from farmland and payments from lease or sale of allotments _____ farms	741	13	90	141	200	163	134
$1,000	3 287	121	288	614	910	689	665
Other farm-related income ____ farms	142	4	15	43	49	19	12
$1,000	300	2	25	114	108	13	39
Expenses for farm-related income sources _____ farms	575	26	73	135	133	115	93
$1,000	1 509	44	117	326	419	336	268

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—farms	29 475	23 290	1 026	2 733	3 741	6 090	5 940	3 760
$1,000	169 412	94 414	3 592	9 878	13 843	24 713	24 517	17 872
Farms by family off-form income:								
$1 to $249	2 157	2 069	104	383	416	542	457	167
$250 to $499	1 723	1 662	89	262	305	443	426	137
$500 to $999	2 681	2 565	128	339	457	737	691	213
$1,000 to $4,999	11 511	10 536	469	1 093	1 632	2 632	2 661	2 049
$5,000 to $9,999	6 145	4 378	156	428	603	1 183	1 168	840
$10,000 to $19,999	4 132	1 702	63	189	274	455	433	288
$20,000 to $29,999	724	247	12	28	32	60	76	39
$30,000 and over	402	131	5	11	22	38	28	27
Family off-form income from—								
Nonfarm-related business—farms	4 143	2 741	153	388	473	827	634	266
$1,000	34 127	15 028	720	1 642	2 534	4 840	3 531	1 761
Wages, salaries, commissions, and tips—farms	16 747	11 978	737	1 751	2 216	3 435	2 808	1 031
$1,000	96 630	46 946	2 411	6 218	8 418	13 881	11 918	4 100
Interest, dividends, or royalties—farms	14 415	12 450	380	1 144	1 859	3 256	3 645	2 166
$1,000	23 790	20 227	252	1 150	2 003	4 604	6 948	5 271
Federal Social Security, pensions, etc.—farms	4 739	4 166	73	276	309	410	693	2 405
$1,000	11 247	9 772	127	646	667	896	1 381	6 055
Rent of nonfarm property—farms	1 728	1 322	23	79	167	321	413	319
$1,000	3 618	2 441	81	222	222	492	739	685
Selected Machinery and Equipment								
Automobiles—farms	54 274	48 886	1 602	5 286	8 580	13 165	13 010	7 243
number	77 782	70 076	1 947	6 639	13 090	20 897	18 076	9 427
2 or 3—farms	17 561	15 857	296	1 104	3 339	5 494	3 876	1 748
number	37 907	34 181	625	2 308	7 233	12 014	8 290	3 711
4 and over—farms	873	786	5	40	166	343	171	61
number	4 035	3 652	21	189	782	1 555	823	282
Motortrucks, including pickups—farms	53 152	47 539	1 424	5 238	8 513	13 027	12 626	6 711
number	100 024	91 626	2 210	9 565	17 806	26 967	23 964	11 114
2 or 3—farms	24 007	22 285	500	2 321	4 416	6 687	5 861	2 500
number	54 930	51 135	1 114	5 258	10 242	15 470	13 424	5 627
4 and over—farms	4 152	3 966	49	378	900	1 341	968	330
number	20 101	19 203	221	1 768	4 367	6 498	4 743	1 606
Tractors, excluding garden tractors and motor tillers—farms	54 349	48 586	1 458	5 209	8 543	13 213	13 016	7 147
number	159 105	146 229	3 093	13 703	27 390	43 108	39 814	19 121
2 or 3—farms	30 832	27 647	713	3 007	4 782	7 270	7 666	4 209
number	76 409	69 025	1 667	7 335	12 133	18 561	19 236	10 093
4 and over—farms	15 805	15 031	201	1 149	3 062	4 951	4 051	1 617
number	74 984	71 296	882	5 315	14 558	23 555	19 279	7 707
Wheel tractors, excluding garden tractors and motor tillers—farms	54 237	48 486	1 453	5 205	8 528	13 188	12 990	7 122
number	157 065	144 398	3 067	13 569	27 045	42 545	39 340	18 832
Crawler tractors—farms	1 791	1 615	21	121	283	504	429	257
number	2 040	1 831	26	134	345	563	474	289
Grain and bean combines, self-propelled—farms	26 516	25 148	561	2 634	5 169	7 687	6 620	2 477
number	28 416	26 967	580	2 772	5 525	8 328	7 125	2 637
Cornpickers, corn heads, and picker-shellers—farms	29 189	27 817	651	2 969	5 516	8 317	7 376	2 988
number	34 620	33 087	750	3 516	6 598	9 978	8 825	3 420
Corn heads for combines—farms	17 403	16 847	383	2 009	3 880	5 300	4 102	1 173
number	18 057	17 483	391	2 138	3 990	5 512	4 238	1 214
Other cornpickers and picker-shellers—farms	15 971	15 048	347	1 345	2 526	4 301	4 400	2 129
number	16 563	15 604	359	1 378	2 608	4 466	4 587	2 206
Mower conditioners—farms	7 852	7 190	141	610	1 221	2 006	1 986	1 226
number	8 594	7 852	148	652	1 313	2 204	2 159	1 376
Pickup balers—farms	16 137	14 971	286	1 177	2 700	4 627	4 261	1 920
number	16 568	15 381	290	1 205	2 775	4 759	4 379	1 973
Windrowers, pull and self-propelled—farms	9 503	8 957	220	947	1 816	2 686	2 247	1 041
number	9 834	9 267	223	975	1 860	2 776	2 331	1 102
Field forage harvesters, shear bar—farms	11 568	11 101	187	1 102	2 549	3 585	2 710	968
number	12 005	11 519	190	1 134	2 633	3 732	2 819	1 011
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	59 219	52 465	1 859	5 743	9 047	13 945	13 926	7 945
$1,000	1 875 867	1 761 888	41 978	193 057	373 720	535 974	435 067	182 092
Farms by value group:								
$1 to $4,999—farms	4 767	3 316	286	315	296	524	803	1 092
$1,000	14 504	10 253	818	973	941	1 636	2 532	3 354
$5,000 to $9,999—farms	6 470	5 023	283	599	531	908	1 465	1 237
$1,000	45 304	35 338	1 974	4 180	3 823	6 361	10 168	8 831
$10,000 to $19,999—farms	11 559	9 834	457	1 098	1 294	2 203	2 830	1 952
$1,000	161 470	137 741	6 422	15 669	18 035	30 671	39 353	27 591
$20,000 to $49,999—farms	25 923	24 097	680	2 540	4 410	6 833	6 633	3 001
$1,000	814 102	761 530	20 801	79 466	143 671	218 716	208 231	90 646
$50,000 to $99,999—farms	8 108	7 860	120	936	1 864	2 675	1 735	530
$1,000	511 753	496 446	7 313	58 703	118 849	169 432	109 484	32 664
$100,000 and over—farms	2 392	2 335	33	255	652	802	460	133
$1,000	328 734	320 581	4 650	34 066	88 401	109 158	65 299	19 006

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	6 185	306	1 072	1 445	1 656	1 101	605
$1,000	74 998	2 454	11 597	18 161	22 077	14 931	5 778
Farms by family off-farm income:							
$1 to $249	88	2	18	16	12	28	12
$250 to $499	61	6	9	9	14	8	15
$500 to $999	116	7	20	27	22	24	16
$1,000 to $4,999	975	86	180	153	194	198	164
$5,000 to $9,999	1 767	109	304	419	439	297	199
$10,000 to $19,999	2 430	87	457	640	704	400	142
$20,000 to $29,999	477	8	53	132	167	87	30
$30,000 and over	271	1	31	49	104	59	27
Family off-farm income from—							
Nonfarm-related business—farms	1 402	53	213	345	374	301	116
$1,000	19 099	450	2 399	4 491	6 014	4 308	1 437
Wages, salaries, commissions, and tips—farms	4 769	257	892	1 147	1 323	815	335
$1,000	49 684	1 910	8 663	12 698	14 864	8 942	2 607
Interest, dividends, or royalties—farms	1 965	89	333	386	493	401	263
$1,000	3 563	65	309	621	643	1 135	791
Federal Social Security, pensions, etc.—farms	573	7	61	74	81	86	264
$1,000	1 475	9	133	151	179	218	786
Rent of nonfarm property—farms	406	15	59	73	98	106	55
$1,000	1 177	20	94	200	377	328	158
Selected Machinery and Equipment							
Automobiles—farms	5 388	256	848	1 149	1 408	1 004	723
number	7 706	312	1 098	1 751	2 220	1 402	923
2 or 3—farms	1 704	50	213	415	560	321	145
number	3 726	100	448	919	1 258	694	307
4 and over—farms	87	2	3	29	34	8	11
number	383	8	18	127	148	33	49
Motortrucks, including pickups—farms	5 613	237	890	1 274	1 472	1 035	705
number	8 398	293	1 218	1 952	2 240	1 594	1 101
2 or 3—farms	1 722	48	229	442	465	319	219
number	3 795	100	490	978	1 028	714	485
4 and over—farms	186	1	19	41	52	41	32
number	898	5	86	183	257	205	162
Tractors, excluding garden tractors and motor tillers—farms	5 763	219	865	1 290	1 562	1 106	721
number	12 876	411	1 632	2 823	3 653	2 559	1 798
2 or 3—farms	3 185	114	416	704	897	658	396
number	7 384	262	950	1 616	2 119	1 523	914
4 and over—farms	774	14	69	180	226	149	136
number	3 688	58	302	801	1 095	737	695
Wheel tractors, excluding garden tractors and motor tillers—farms	5 751	219	863	1 289	1 555	1 105	720
number	12 667	409	1 613	2 791	3 588	2 507	1 759
Crawler tractors—farms	176	2	18	28	51	42	35
number	209	2	19	32	65	52	39
Grain and bean combines, self-propelled—farms	1 368	53	207	314	402	253	139
number	1 449	54	216	328	431	271	149
Cornpickers, corn heads, and picker-shellers—farms	1 372	52	204	276	413	263	164
number	1 533	59	213	302	476	300	183
Corn heads for combines—farms	556	21	83	128	176	99	49
number	574	21	83	130	182	107	51
Other cornpickers and picker-shellers—farms	923	35	127	168	279	186	128
number	959	38	130	172	294	193	132
Mower conditioners—farms	662	6	68	158	165	174	91
number	742	6	70	175	185	191	115
Pickup balers—farms	1 166	45	144	297	346	209	125
number	1 187	45	146	300	355	214	127
Windrowers, pull and self-propelled—farms	546	15	65	127	142	119	78
number	567	15	66	130	148	127	81
Field forage harvesters, shear bar—farms	467	11	55	107	141	91	62
number	486	12	55	114	147	94	64
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	6 754	328	1 075	1 477	1 750	1 254	870
$1,000	113 979	4 400	14 662	24 715	31 137	23 911	15 154
Farms by value group:							
$1 to $4,999—farms	1 451	94	303	280	335	241	198
$1,000	4 251	231	872	837	975	731	605
$5,000 to $9,999—farms	1 447	72	268	345	392	214	156
$1,000	9 966	473	1 781	2 362	2 732	1 507	1 111
$10,000 to $19,999—farms	1 725	66	263	402	449	327	218
$1,000	23 729	859	3 551	5 504	6 128	4 584	3 103
$20,000 to $49,999—farms	1 826	85	200	387	490	397	267
$1,000	52 572	2 248	5 552	11 420	14 494	11 254	7 605
$50,000 to $99,999—farms	248	11	32	52	63	65	25
$1,000	15 307	589	1 912	3 237	3 849	4 069	1 650
$100,000 and over—farms	57	–	9	11	21	10	6
$1,000	8 154	–	994	1 354	2 959	1 766	1 080

[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—forms	48 830	44 463	1 633	5 087	8 014	12 342	11 723	5 664
$1,000	240 859	231 011	5 794	28 132	54 225	71 828	51 960	19 072
Commercial fertilizer—forms	45 871	42 042	1 559	4 884	7 681	11 775	10 990	5 153
acres on which used	9 115 933	8 758 628	232 079	1 082 308	1 968 462	2 711 921	2 045 642	718 216
tons	925 620	887 454	22 808	107 815	206 517	277 240	199 104	73 970
$1,000	192 546	184 435	4 565	22 063	43 070	57 413	41 684	15 641
Lime—forms	817	757	24	80	164	203	212	74
acres on which used	49 437	47 175	1 166	5 101	10 901	11 970	13 592	4 445
tons	90 641	86 196	1 876	9 929	20 649	21 809	23 317	8 616
$1,000	521	493	9	59	115	128	137	45
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—forms	4 937	4 620	86	468	892	1 363	1 232	579
acres on which used	182 198	170 382	2 863	14 810	40 756	50 275	43 941	17 737
$1,000	813	759	12	70	191	223	184	79
Insects on other crops—forms	18 510	17 559	617	2 269	3 614	5 152	4 372	1 535
acres on which used	3 446 871	3 347 340	84 651	441 975	789 766	1 057 832	738 268	234 848
$1,000	16 263	15 773	400	2 080	3 763	4 906	3 446	1 177
Nematodes in crops—forms	496	476	24	62	103	141	111	35
acres on which used	44 990	43 360	1 976	6 733	11 906	10 833	9 058	2 854
$1,000	544	534	32	59	144	165	108	27
Diseases in crops and orchards—forms	335	301	5	28	69	84	93	22
acres on which used	51 892	49 084	350	4 319	12 368	16 298	13 874	1 875
$1,000	269	244	4	15	54	91	73	7
Weeds or grass in crops—forms	23 705	22 255	745	2 768	4 524	6 528	5 654	2 036
acres on which used	4 886 973	4 730 615	124 259	616 221	1 140 089	1 493 416	1 037 471	319 159
$1,000	24 771	23 922	635	3 277	5 847	7 392	5 127	1 644
Weeds or brush in pasture—forms	5 209	4 876	113	558	1 028	1 489	1 249	439
acres on which used	395 883	375 800	8 327	37 715	87 433	116 727	90 505	35 093
$1,000	1 225	1 165	28	113	273	359	293	99
Weeds on other land—forms	4 038	3 840	83	390	837	1 191	977	362
acres on which used	71 841	69 154	1 548	5 731	15 678	21 852	16 825	7 520
$1,000	254	242	6	20	51	77	64	24
Defoliation, growth of crops, or thinning of fruit—forms	307	285	4	38	58	77	71	37
acres on which used	16 402	15 899	47	3 330	3 109	3 570	3 662	2 181
$1,000	74	71	(Z)	14	16	17	16	7
Insect control on livestock and poultry—forms	6 619	6 217	135	778	1 430	1 923	1 430	521
$1,000	755	705	10	73	162	245	164	51
Other chemicals (see text)—forms	5 621	4 987	222	550	833	1 344	1 315	723
$1,000	2 824	2 668	93	288	538	811	665	272
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	9 303	7 101	542	992	977	1 575	1 721	1 294
Under 1,000 bushels	3 760	3 095	96	314	352	730	909	694
1,000 to 4,999 bushels	12 189	10 961	293	1 010	1 607	2 749	3 348	1 954
5,000 to 9,999 bushels	8 793	8 300	180	885	1 583	2 392	2 320	940
10,000 to 24,999 bushels	9 325	9 021	165	1 019	1 965	2 966	2 181	725
25,000 to 49,999 bushels	3 258	3 195	33	324	757	1 078	773	230
50,000 bushels and over	1 501	1 463	20	150	385	485	322	101
Not reporting	13 137	10 866	634	1 206	1 609	2 268	2 721	2 428
Livestock								
Cattle and calves—forms	45 065	40 701	1 155	4 521	7 409	11 203	10 703	5 710
number	5 245 944	4 852 080	72 059	467 458	1 013 213	1 511 565	1 221 724	566 061
Cows and heifers that had calved—forms	37 989	34 505	911	3 771	6 270	9 469	9 209	4 875
number	2 120 974	1 945 449	29 398	190 431	394 048	586 353	502 456	242 763
Beef cows—forms	35 150	31 841	825	3 459	5 674	8 700	8 577	4 606
number	1 983 857	1 812 773	26 404	173 499	360 041	543 741	474 608	234 480
Milk cows—forms	7 710	7 155	188	792	1 557	2 134	1 718	766
number	137 117	132 676	2 994	16 932	34 007	42 612	27 848	8 283
Heifers and heifer calves that had not calved—forms	32 727	29 712	787	3 289	5 500	8 370	7 773	3 993
number	1 281 521	1 184 697	16 674	120 177	245 573	382 106	283 638	136 529
Beef heifers and heifer calves—forms	30 518	27 624	723	3 033	5 023	7 725	7 339	3 781
number	1 204 480	1 111 237	15 456	112 725	228 153	356 994	267 166	130 743
Heifers and heifer calves for milk cow replacement—forms	3 936	3 701	105	447	829	1 093	854	373
number	77 041	73 460	1 218	7 452	17 420	25 112	16 472	5 786
Steers, steer calves, bulls, and bull calves—forms	38 663	35 070	962	3 890	6 462	9 773	9 163	4 820
number	1 843 449	1 721 934	25 987	156 850	373 592	543 106	435 630	186 769
Cattle and calves sold—forms	46 328	41 789	1 175	4 565	7 552	11 488	11 063	5 946
number	3 758 678	3 463 492	45 986	308 498	733 814	1 101 415	869 864	403 915
$1,000	1 133 138	1 060 623	12 762	89 560	235 040	346 245	262 311	114 704
Calves—forms	19 170	16 931	485	1 849	2 970	4 345	4 575	2 707
number	718 589	632 701	10 047	63 603	122 645	178 690	166 757	90 959
$1,000	106 404	94 754	1 355	9 358	18 876	26 805	25 326	13 033
Cattle—forms	38 586	35 008	950	3 736	6 308	9 759	9 385	4 870
number	3 040 089	2 830 791	35 939	244 895	611 169	922 725	703 107	312 956
$1,000	1 026 734	965 869	11 407	80 203	216 164	319 440	236 985	101 671
Fattened on grain and concentrates—forms	14 865	13 920	350	1 482	2 783	4 188	3 565	1 552
number	1 750 592	1 669 063	18 183	136 476	396 068	564 851	396 263	157 222
$1,000	698 692	667 737	6 830	52 011	158 824	228 052	158 685	63 335
Hogs and pigs—forms	20 366	18 568	691	2 560	3 825	5 280	4 460	1 752
number	2 570 102	2 418 779	76 174	393 430	578 408	714 289	500 759	155 719
Used or to be used for breeding—forms	15 194	13 931	522	1 934	2 883	3 966	3 365	1 261
number	350 709	326 485	10 859	52 210	75 997	94 459	70 714	22 246
Other—forms	18 943	17 311	624	2 413	3 614	4 935	4 132	1 593
number	2 219 393	2 092 294	65 315	341 220	502 411	619 830	430 045	133 473

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	4 367	218	679	1 022	1 209	744	495
$1,000	9 848	242	1 163	2 627	2 795	1 805	1 216
Commercial fertilizer—farms	3 829	181	587	910	1 080	629	442
acres on which used	357 305	11 905	46 217	92 112	105 489	61 260	40 322
tons	38 165	995	4 372	10 166	10 823	7 182	4 627
$1,000	8 111	189	968	2 174	2 277	1 477	1 026
Lime—farms	60	2	10	14	18	10	6
acres on which used	2 262	65	319	567	584	612	115
tons	4 445	130	751	1 361	892	1 082	229
$1,000	28	1	5	8	4	8	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	317	15	40	80	99	51	32
acres on which used	11 816	583	1 542	2 724	2 162	2 164	2 641
$1,000	54	2	7	13	12	10	11
Insects on other crops—farms	951	41	144	249	266	153	98
acres on which used	99 531	2 624	10 548	28 693	26 801	18 138	12 727
$1,000	490	13	51	139	139	89	60
Nematodes in crops—farms	20	1	1	6	6	4	2
acres on which used	1 630	20	65	736	315	234	260
$1,000	10	1	(Z)	4	3	2	1
Diseases in crops and orchards—farms	34	3	4	4	14	5	4
acres on which used	2 808	249	248	364	1 443	489	15
$1,000	24	5	2	1	13	3	(Z)
Weeds or grass in crops—farms	1 450	60	211	360	453	235	131
acres on which used	156 358	4 154	18 630	40 936	48 054	27 832	16 752
$1,000	849	21	95	225	259	157	92
Weeds or brush in pasture—farms	333	8	44	86	91	64	40
acres on which used	20 083	212	2 445	3 814	6 734	3 532	3 346
$1,000	60	1	6	10	25	10	9
Weeds on other land—farms	198	6	25	62	54	27	24
acres on which used	2 687	84	146	749	873	280	555
$1,000	12	(Z)	1	4	3	1	2
Defoliation, growth of crops, or thinning of fruit—farms	22	–	1	6	8	2	5
acres on which used	503	–	6	76	321	2	98
$1,000	3	–	(Z)	(Z)	2	(Z)	(Z)
Insect control on livestock and poultry—farms	402	22	74	110	103	61	32
$1,000	49	1	6	13	13	10	6
Other chemicals (see text)—farms	634	58	121	134	144	113	64
$1,000	156	8	22	36	44	39	8
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 202	131	411	476	479	413	292
Under 1,000 bushels	665	19	73	163	174	140	96
1,000 to 4,999 bushels	1 228	29	180	249	382	250	138
5,000 to 9,999 bushels	493	9	67	126	151	96	44
10,000 to 24,999 bushels	304	2	25	74	115	56	32
25,000 to 49,999 bushels	63	–	4	10	21	17	11
50,000 bushels and over	38	–	–	8	14	8	8
Not reporting	2 271	173	396	494	509	363	336
Livestock							
Cattle and calves—farms	4 364	176	667	1 022	1 144	764	591
number	393 864	6 379	40 545	83 272	112 326	81 790	69 552
Cows and heifers that had calved—farms	3 484	139	492	797	946	627	483
number	175 525	3 166	16 599	34 799	50 754	38 199	32 008
Beef cows—farms	3 309	136	464	745	890	605	469
number	171 084	3 053	15 937	33 597	49 654	37 445	31 398
Milk cows—farms	555	15	72	146	157	76	89
number	4 441	113	662	1 202	1 100	754	610
Heifers and heifer calves that had not calved—farms	3 015	105	443	706	792	547	422
number	96 824	1 586	9 467	20 665	27 639	20 239	17 228
Beef heifers and heifer calves—farms	2 894	103	421	673	758	529	410
number	93 243	1 523	8 757	20 083	26 194	19 752	16 934
Heifers and heifer calves for milk cow replacement—farms	235	7	35	59	63	44	27
number	3 581	63	710	582	1 445	487	294
Steers, steer calves, bulls, and bull calves—farms	3 593	121	530	868	947	630	497
number	121 515	1 627	14 479	27 808	33 933	23 352	20 316
Cattle and calves sold—farms	4 539	182	680	1 033	1 183	834	627
number	295 186	4 419	35 294	72 545	72 059	58 102	52 767
$1,000	72 514	967	9 396	20 044	16 778	14 198	11 131
Calves—farms	2 239	94	343	510	560	417	315
number	85 888	1 437	8 916	17 025	20 369	17 706	20 435
$1,000	11 650	198	1 269	2 480	2 752	2 424	2 526
Cattle—farms	3 578	138	506	826	934	682	492
number	209 298	2 982	26 378	55 520	51 690	40 396	32 332
$1,000	60 864	769	8 126	17 564	14 026	11 774	8 605
Fattened on grain and concentrates—farms	945	38	124	257	242	154	130
number	81 529	751	8 873	32 185	14 445	15 447	9 828
$1,000	30 955	230	3 678	11 893	5 316	6 132	3 706
Hogs and pigs—farms	1 798	128	421	442	393	247	167
number	151 323	7 676	41 788	37 640	29 565	22 310	12 344
Used or to be used for breeding—farms	1 263	95	297	290	278	174	129
number	24 224	1 340	6 265	6 109	5 323	3 217	1 970
Other—farms	1 632	122	385	410	347	220	148
number	127 099	6 336	35 523	31 531	24 242	19 093	10 374

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock — Continued								
Hogs and pigs sold — farms	22 866	20 765	783	2 788	4 190	5 918	5 045	2 041
number	4 634 998	4 329 478	122 330	677 647	1 057 827	1 292 128	910 895	268 651
$1,000	330 723	312 587	8 264	47 200	75 848	94 116	67 848	19 310
Feeder pigs — farms	3 798	3 138	168	565	617	803	631	354
number	607 725	510 739	23 082	94 102	132 929	138 624	87 618	34 384
$1,000	14 762	12 538	588	2 276	3 342	3 408	2 146	779
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	17 121	15 584	578	2 133	3 181	4 412	3 801	1 479
number	501 623	467 869	14 721	75 404	115 079	136 796	95 796	30 073
December 1 and May 31 — farms	15 699	14 351	526	1 965	2 962	4 071	3 500	1 327
number	280 220	262 057	7 802	39 810	62 420	77 089	57 007	17 929
June 1 and November 30 — farms	13 022	11 833	463	1 781	2 608	3 380	2 630	971
number	221 403	205 812	6 919	35 594	52 659	59 707	38 789	12 144
Sheep and lambs of all ages — farms	2 464	2 061	54	224	400	547	534	302
number	188 764	169 661	7 515	12 413	38 200	56 447	35 721	19 365
Lambs under 1 year old — farms	1 570	1 342	33	149	276	347	354	183
number	82 640	77 907	2 888	4 192	18 668	31 145	12 945	8 069
Ewes 1 year old or older — farms	2 262	1 893	48	201	351	512	494	287
number	97 434	84 305	4 206	7 811	18 502	21 913	21 454	10 419
Rams and wethers 1 year old or older — farms	1 781	1 535	37	152	286	427	401	232
number	8 690	7 449	421	410	1 030	3 389	1 322	877
Sheep and lambs sold — farms	2 502	2 112	49	229	418	552	557	307
number	191 039	170 057	4 410	15 456	37 062	52 917	42 328	17 884
Sheep and lambs shorn — farms	2 115	1 829	42	196	343	485	479	284
number	163 143	146 836	4 982	10 895	32 958	48 068	35 495	14 438
pounds of wool	1 257 288	1 117 745	49 944	86 987	241 350	340 629	276 563	122 272
Horses and ponies — farms	7 842	6 570	182	863	1 357	1 846	1 514	808
number	31 108	24 325	571	2 538	4 693	7 609	5 872	3 042
Sold — farms	1 066	800	17	98	169	230	197	89
number	4 709	3 541	115	251	633	1 478	753	311
$1,000	1 648	1 151	31	111	204	456	246	102
Horses — farms	6 713	5 561	171	793	1 139	1 547	1 231	680
number	26 666	20 462	494	2 251	3 888	6 519	4 859	2 451
Sold — farms	951	701	14	90	144	206	174	73
number	4 284	3 156	109	187	584	1 398	670	208
$1,000	1 618	1 123	31	105	201	452	238	96
Any goats — farms	85	65	–	10	15	16	15	9
number	447	375	–	39	48	82	143	63
Sold — farms	30	22	–	2	5	3	7	5
number	154	111	–	8	36	18	37	12
$1,000	2	2	–	(Z)	1	(Z)	(Z)	(Z)
Poultry								
Chickens 3 months old or older — farms	10 390	9 378	163	759	1 498	2 519	2 669	1 770
number	2 180 115	2 030 198	18 049	162 152	333 846	911 799	383 012	221 340
Sold — farms	2 462	2 303	37	176	358	609	713	410
number	1 373 401	1 231 990	14 987	122 145	355 885	390 492	240 549	107 932
Hens and pullets of laying age — farms	10 207	9 217	156	746	1 464	2 476	2 626	1 749
number	1 943 208	1 802 333	16 389	133 531	258 656	814 459	363 352	215 946
Kept for table or market egg production — farms	10 071	9 093	154	740	1 441	2 443	2 589	1 726
number	1 812 306	1 672 492	15 319	131 737	206 230	795 356	326 126	197 724
Kept for hatching egg production — farms	367	344	10	22	50	80	110	72
number	130 902	129 841	1 070	1 794	52 426	19 103	37 226	18 222
Pullets 3 months old or older not of laying age — farms	305	264	8	28	54	77	61	36
number	204 460	197 925	1 325	25 732	66 902	90 681	11 625	1 660
Roosters and male chickens — farms	2 180	1 890	51	225	350	476	467	321
number	32 447	29 940	335	2 889	8 288	6 659	8 035	3 734
Pullet chicks and pullets under 3 months old — farms	95	84	3	10	14	23	16	18
number	77 794	50 934	117	6 636	37 820	2 823	1 548	1 990
Broilers and other meat-type chickens sold — farms	587	509	11	71	103	144	118	62
number	107 357	89 515	1 230	9 287	20 731	25 714	20 663	11 890
Turkeys — farms	163	136	6	18	40	31	29	12
number	16 243	15 649	176	298	4 601	7 934	2 452	188
Sold — farms	69	59	4	8	13	17	11	6
number	389 046	378 692	37 711	260	149 270	130 817	42 499	18 135
Heavy breeds for slaughter — farms	110	96	4	13	27	21	22	9
number	5 413	4 967	34	269	3 374	861	312	117
Sold — farms	57	51	3	8	12	15	9	4
number	376 604	(D)	36 511	260	147 810	(D)	40 490	18 120
Light breeds for slaughter — farms	21	15	2	1	5	5	1	1
number	364	262	142	1	41	43	10	25
Sold — farms	5	3	1	–	–	1	–	1
number	1 962	1 242	1 200	–	–	30	–	12
Turkey hens kept for breeding — farms	66	55	–	9	10	13	18	5
number	10 466	10 420	–	28	1 186	7 030	2 130	46
Sold — farms	9	7	–	–	1	2	3	1
number	10 480	(D)	–	–	1 460	(D)	2 009	3
Crops Harvested								
Field corn for all purposes — farms	42 046	39 145	1 417	4 627	7 305	10 937	10 128	4 731
acres	6 048 472	5 825 519	159 182	728 869	1 312 035	1 797 672	1 339 614	488 147
Commercial fertilizer used — farms	34 482	32 395	1 181	4 073	6 379	9 328	8 131	3 303
acres	5 258 290	5 079 911	136 747	655 717	1 181 521	1 584 162	1 134 313	387 451
Field corn for grain or seed — farms	39 373	36 735	1 345	4 358	6 879	10 274	9 471	4 408
acres	5 285 808	5 092 377	141 888	642 750	1 138 942	1 567 603	1 172 319	428 875
bushels	359 829 832	347 467 139	8 862 886	43 302 274	81 367 283	109 025 958	77 394 402	27 514 336
Irrigated — farms	16 855	16 077	531	1 930	3 377	4 827	3 975	1 437
acres	2 694 067	2 611 317	67 018	322 755	626 596	832 283	569 854	192 811

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	2 101	157	470	499	469	308	198
number	305 520	13 629	88 640	72 775	61 019	48 270	21 187
$1,000	18 135	786	4 957	4 273	3 964	2 780	1 375
Feeder pigs ——— farms	660	46	188	168	111	92	55
number	96 986	4 186	34 453	23 893	13 883	16 388	4 183
$1,000	2 224	98	836	508	332	354	97
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ——— farms	1 537	109	345	372	342	216	153
number	33 754	1 553	9 895	8 025	6 857	5 238	2 186
December 1 and May 31 ——— farms	1 348	96	304	332	295	194	127
number	18 163	841	5 228	4 283	3 605	2 958	1 248
June 1 and November 30 ——— farms	1 189	89	301	289	266	155	89
number	15 591	712	4 667	3 742	3 252	2 280	938
Sheep and lambs of all ages ——— farms	403	24	68	117	104	59	31
number	19 103	905	1 859	6 028	4 576	4 241	1 494
Lambs under 1 year old ——— farms	228	2	38	62	60	48	18
number	4 733	315	603	1 600	1 172	689	354
Ewes 1 year old or older ——— farms	369	24	61	104	95	55	30
number	13 129	568	1 204	4 229	3 248	2 792	1 088
Rams and wethers 1 year old or older ——— farms	246	11	27	69	69	49	21
number	1 241	22	52	199	156	760	52
Sheep and lambs sold ——— farms	390	15	56	116	114	61	28
number	20 982	661	1 666	7 144	5 188	5 139	1 184
Sheep and lambs shorn ——— farms	286	14	31	80	86	52	23
number	16 307	678	1 087	5 321	3 970	3 778	1 473
pounds of wool	139 543	5 095	8 749	44 779	33 408	32 587	14 925
Horses and ponies ——— farms	1 272	30	218	368	327	199	130
number	6 783	70	982	2 204	1 637	1 113	777
Sold ——— farms	266	6	60	70	49	50	31
number	1 168	17	204	356	244	215	132
$1,000	498	55	64	171	84	74	50
Horses ——— farms	1 152	28	203	335	297	175	114
number	6 204	64	916	2 015	1 495	1 012	702
Sold ——— farms	250	6	58	65	45	48	28
number	1 128	17	194	350	236	210	121
$1,000	495	55	63	170	83	74	49
Any goats ——— farms	20	4	1	9	–	4	2
number	72	5	1	41	–	20	5
Sold ——— farms	8	2	2	1	–	2	1
number	43	10	14	7	–	10	2
$1,000	(Z)	(Z)	(Z)	(Z)	–	(Z)	(Z)
Poultry							
Chickens 3 months old or older ——— farms	1 012	47	165	224	275	155	146
number	149 917	2 454	7 382	51 887	37 150	24 636	26 408
Sold ——— farms	159	5	19	20	45	30	40
number	141 411	272	1 371	42 496	45 885	17 720	33 667
Hens and pullets of laying age ——— farms	990	46	159	222	271	151	141
number	140 875	2 417	6 253	51 014	36 388	23 847	20 956
Kept for table or market egg production ——— farms	978	45	159	218	267	148	141
number	139 814	2 382	6 188	50 874	35 848	23 608	20 914
Kept for hatching egg production ——— farms	23	1	1	5	10	4	2
number	1 061	35	65	140	540	239	42
Pullets 3 months old or older not of laying age ——— farms	41	–	13	5	10	3	10
number	6 535	–	551	185	301	152	5 346
Roosters and male chickens ——— farms	290	16	46	60	96	37	35
number	2 507	37	578	688	461	637	106
Pullet chicks and pullets under 3 months old ——— farms	11	1	2	3	3	1	1
number	26 860	50	57	293	26 300	10	150
Broilers and other meat-type chickens sold ——— farms	78	2	20	18	22	10	6
number	17 842	150	1 641	6 715	5 193	983	3 160
Turkeys ——— farms	27	2	1	8	9	1	6
number	594	68	30	126	313	2	55
Sold ——— farms	10	3	1	1	3	–	2
number	10 354	9 364	20	700	250	–	20
Heavy breeds for slaughter ——— farms	14	–	–	7	3	–	4
number	446	–	–	112	290	–	44
Sold ——— farms	6	1	–	–	3	–	2
number	(D)	(D)	–	–	250	–	20
Light breeds for slaughter ——— farms	6	2	1	–	1	–	2
number	102	60	30	–	3	–	9
Sold ——— farms	2	–	1	1	–	–	–
number	720	–	20	700	–	–	–
Turkey hens kept for breeding ——— farms	11	2	–	2	5	1	1
number	46	8	–	14	20	2	2
Sold ——— farms	2	2	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	2 901	136	435	686	824	514	306
acres	222 953	8 212	27 568	56 410	62 992	41 132	26 639
Commercial fertilizer used ——— farms	2 087	102	312	516	610	341	206
acres	178 379	6 337	22 538	46 962	49 688	32 179	20 675
Field corn for grain or seed ——— farms	2 638	128	397	620	751	459	283
acres	193 431	7 487	23 783	48 458	54 813	35 695	23 195
bushels	12 362 693	409 792	1 445 428	3 031 223	3 537 400	2 384 184	1 554 666
Irrigated ——— farms	778	30	74	176	264	164	70
acres	82 750	2 301	7 512	19 443	24 976	18 650	9 868

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	19 816	18 213	712	2 079	3 302	5 013	4 833	2 274
acres	1 859 268	1 768 683	58 207	214 993	363 014	524 946	445 576	161 947
Commercial fertilizer used — farms	13 338	12 399	536	1 585	2 416	3 504	3 118	1 240
acres	1 356 814	1 301 048	46 328	173 167	282 864	392 635	308 108	97 946
Sorghums for grain or seed — farms	18 080	16 605	675	1 938	3 023	4 546	4 403	2 020
acres	1 729 065	1 643 984	55 974	202 882	336 483	488 301	413 132	147 212
bushels	58 562 161	55 960 090	1 965 031	6 790 963	11 546 269	16 684 699	14 152 106	4 821 022
Irrigated — farms	2 301	2 212	79	266	452	656	571	188
acres	113 953	110 523	3 880	14 589	23 563	30 610	29 261	8 620
Soybeans for beans — farms	17 295	16 084	628	1 993	3 003	4 503	4 150	1 807
acres	1 022 367	983 438	34 100	126 514	210 698	295 041	233 915	83 170
bushels	24 840 591	23 927 273	805 378	3 092 496	5 119 181	7 188 476	5 701 103	2 020 639
Irrigated — farms	2 060	1 983	70	252	445	583	484	149
acres	84 124	81 470	2 570	9 869	19 006	24 083	20 247	5 695
Commercial fertilizer used — farms	2 004	1 872	101	250	380	543	432	166
acres	115 708	111 513	5 100	13 758	25 440	33 560	24 479	9 176
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	27 167	24 874	827	2 463	4 226	6 742	6 849	3 767
acres	2 711 164	2 548 363	56 381	214 710	459 282	750 882	701 588	365 520
bushels	86 997 284	82 056 772	1 756 761	7 033 595	15 004 652	24 409 263	22 455 187	11 397 314
Irrigated — farms	552	508	13	36	96	175	139	49
acres	32 599	30 819	515	2 232	6 302	10 557	8 800	2 413
Commercial fertilizer used — farms	14 668	13 721	430	1 487	2 565	3 990	3 626	1 623
acres	1 401 453	1 333 336	24 706	128 338	270 841	408 333	348 796	152 322
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	402	369	4	13	28	119	121	84
acres	5 904	5 402	201	180	217	1 538	2 867	400
hundredweight	1 419 751	1 320 655	40 180	55 593	59 019	363 713	726 203	75 947
Irrigated — farms	112	102	2	3	9	34	40	14
acres	5 539	5 051	200	177	182	1 464	2 671	356
Commercial fertilizer used — farms	95	86	2	3	10	29	28	14
acres	5 780	5 283	201	177	210	1 478	2 839	379
Hay — farms	40 875	37 284	989	3 950	6 767	10 434	9 957	5 187
acres	3 061 292	2 771 090	39 491	248 044	489 757	823 975	752 257	417 566
tons	5 124 958	4 718 655	79 634	462 942	932 661	1 410 502	1 225 879	607 037
Commercial fertilizer used — farms	4 209	3 933	92	535	866	1 188	901	351
acres	267 740	250 184	3 805	28 088	57 460	76 306	60 117	24 408
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	35 242	32 362	853	3 446	5 929	9 112	8 658	4 364
acres	1 444 632	1 342 013	23 941	132 061	261 325	394 602	353 573	176 511
tons, dry	3 453 253	3 225 083	59 301	330 379	665 120	959 033	826 687	384 563
Irrigated — farms	5 285	4 945	102	551	1 082	1 519	1 204	487
acres	212 187	196 395	3 177	20 094	42 793	60 935	46 910	22 486
Clover, timothy, and mixtures of clover and grasses for hay — farms	2 266	2 023	49	216	344	546	542	326
acres	139 767	119 200	1 712	13 783	18 001	41 785	25 033	18 886
tons, dry	185 680	162 186	2 094	19 913	25 809	58 403	34 151	21 816
Irrigated — farms	106	96	–	12	23	21	31	9
acres	7 156	6 170	–	911	1 732	1 024	2 085	418
Field seeds — farms	1 525	1 439	20	122	252	430	408	207
acres	35 317	33 046	292	3 360	6 187	9 557	8 902	4 748
Irrigated — farms	45	42	–	4	10	17	6	5
acres	1 338	1 263	–	65	138	481	252	327
Commercial fertilizer used — farms	62	58	1	4	6	26	15	6
acres	2 419	2 073	9	261	137	694	458	514
Vegetables — farms	161	136	3	9	24	48	23	29
acres	1 106	1 027	3	59	125	463	197	180
Irrigated — farms	54	44	1	3	9	16	7	8
acres	389	370	(Z)	7	85	116	125	37
Commercial fertilizer used — farms	77	60	1	6	9	23	11	10
acres	705	641	(Z)	15	85	325	164	53
Berries — farms	10	9	1	–	1	2	4	1
acres	3	2	1	–	(Z)	(Z)	1	(Z)
Irrigated — farms	3	3	–	–	–	1	2	–
acres	1	1	–	–	–	(Z)	(Z)	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards — farms	80	67	1	6	11	16	13	20
acres	488	428	2	28	43	158	70	127
Irrigated — farms	10	7	–	–	1	2	1	3
acres	91	78	–	–	4	61	4	9
Commercial fertilizer used — farms	7	3	–	–	–	1	1	1
acres	32	13	–	–	–	1	10	2

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested — Continued							
Sorghums for all purposes — farms	1 603	112	264	361	443	276	147
acres	90 585	5 824	12 558	21 576	27 408	15 320	7 899
Commercial fertilizer used — farms	939	69	184	229	269	132	56
acres	55 766	3 591	9 215	15 504	16 677	7 617	3 162
Sorghums for grain or seed — farms	1 475	106	249	338	402	247	133
acres	85 081	5 572	12 170	20 475	25 401	14 251	7 212
bushels	2 602 071	152 648	389 328	650 103	792 628	402 829	214 535
Irrigated — farms	89	2	13	16	36	18	4
acres	3 430	105	451	750	1 055	773	296
Soybeans for beans — farms	1 211	50	213	276	344	204	124
acres	38 929	1 416	6 722	9 538	11 275	6 337	3 641
bushels	913 318	36 802	156 105	222 033	261 483	150 563	86 332
Irrigated — farms	77	2	5	14	32	18	6
acres	2 654	20	420	561	1 092	362	199
Commercial fertilizer used — farms	132	3	15	30	40	29	15
acres	4 195	65	609	1 019	1 523	470	509
Peanuts for nuts — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat — farms	2 293	116	342	492	625	409	309
acres	162 801	3 993	16 798	32 781	47 913	32 470	28 846
bushels	4 940 512	120 249	535 540	1 012 894	1 420 832	1 009 064	841 933
Irrigated — farms	44	–	7	9	17	5	6
acres	1 780	–	360	718	335	39	328
Commercial fertilizer used — farms	947	30	137	196	298	166	120
acres	68 117	1 335	6 880	14 808	21 559	13 353	10 182
Cotton — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes — farms	33	–	–	8	10	10	5
acres	502	–	–	474	11	2	15
hundredweight	99 096	–	–	94 698	750	166	3 482
Irrigated — farms	10	–	–	4	1	2	3
acres	487	–	–	472	(Z)	(Z)	15
Commercial fertilizer used — farms	9	–	–	3	3	–	3
acres	497	–	–	472	10	–	15
Hay — farms	3 591	142	488	821	975	691	474
acres	290 202	5 342	27 241	50 999	79 628	65 270	61 722
tons	406 303	8 953	37 730	76 289	117 124	90 098	76 109
Commercial fertilizer used — farms	276	2	38	65	90	45	36
acres	17 556	72	3 003	3 547	6 030	2 528	2 376
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	2 880	107	395	704	788	547	339
acres	102 619	2 969	11 779	22 034	30 115	20 924	14 798
tons, dry	228 170	7 369	21 978	47 623	71 109	48 493	31 598
Irrigated — farms	340	10	21	80	107	76	46
acres	15 792	350	666	3 077	5 956	3 322	2 421
Clover, timothy, and mixtures of clover and grasses for hay — farms	243	9	46	36	69	47	36
acres	20 567	70	1 978	2 825	6 984	4 302	4 408
tons, dry	23 494	98	2 687	3 720	7 396	4 789	4 804
Irrigated — farms	10	–	1	–	7	2	–
acres	986	–	10	–	476	500	–
Field seeds — farms	86	1	4	15	22	33	11
acres	2 271	7	46	348	744	672	454
Irrigated — farms	3	–	–	1	1	1	–
acres	75	–	–	10	50	15	–
Commercial fertilizer used — farms	4	–	–	–	–	3	1
acres	346	–	–	–	–	111	235
Vegetables — farms	25	–	1	4	10	5	5
acres	79	–	1	4	44	5	25
Irrigated — farms	10	–	1	–	3	4	2
acres	19	–	1	–	8	5	5
Commercial fertilizer used — farms	17	–	1	–	8	4	4
acres	64	–	1	–	35	5	23
Berries — farms	1	–	–	–	–	–	1
acres	1	–	–	–	–	–	1
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	13	–	1	3	5	1	3
acres	60	–	2	6	21	2	28
Irrigated — farms	3	–	–	–	3	–	–
acres	13	–	–	–	13	–	–
Commercial fertilizer used — farms	4	–	–	2	2	–	–
acres	19	–	–	4	15	–	–

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	62 570	2 197	1 852	715	2 633	2 238
percent	100.0	3.5	3.0	1.1	4.2	3.6
Land in farms — acres	45 413 370	4 386	52 441	41 449	212 293	262 817
Average size of farm — acres	726	2	28	58	81	117
Value of land and buildings — $1,000	12 768 664	36 391	59 767	25 698	130 662	146 215
Average per farm — dollars	204 070	16 564	32 272	35 941	49 625	65 333
Average per acre — dollars	281	8 297	1 140	620	615	556
Farms by value of farm:						
$1 to $9,999	1 446	906	380	53	71	28
$10,000 to $19,999	1 990	583	509	165	286	114
$20,000 to $39,999	4 886	447	546	306	902	607
$40,000 to $69,999	8 478	207	237	132	909	777
$70,000 to $99,999	7 538	38	71	32	298	350
$100,000 to $149,999	9 900	9	59	16	86	270
$150,000 to $199,999	7 370	3	16	2	39	35
$200,000 to $499,999	16 214	4	33	8	42	53
$500,000 and over	4 748	–	1	1	–	4
Owned and rented land by farm operator:						
Land owned — farms	49 956	1 962	1 460	549	2 049	1 684
acres	28 749 964	252 050	115 931	73 009	235 953	249 984
Land rented or leased from others — farms	37 999	285	561	238	821	869
acres	18 877 292	12 763	15 515	13 766	62 124	89 068
Land rented or leased to others — farms	8 294	656	539	284	564	548
acres	2 213 886	260 427	79 005	45 326	85 784	76 235
Land in Farms According to Use						
Total cropland — farms	59 403	232	1 475	655	2 545	2 178
acres	21 920 733	736	36 073	31 653	173 080	215 036
Harvested cropland — farms	58 272	165	1 193	590	2 438	2 100
acres	16 239 139	456	26 678	24 979	140 928	168 049
Farms by acres harvested:						
1 to 49 acres	4 261	165	1 193	315	739	386
50 to 99 acres	7 369	–	–	275	1 699	978
100 to 199 acres	15 808	–	–	–	–	736
200 to 499 acres	23 601	–	–	–	–	–
500 to 999 acres	5 928	–	–	–	–	–
1,000 acres and over	1 305	–	–	–	–	–
1,000 to 1,999 acres	1 095	–	–	–	–	–
2,000 acres and over	210	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	27 362	63	466	190	783	967
acres	3 101 513	227	8 027	5 197	21 479	35 384
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	4 423	2	22	24	172	132
acres	179 193	13	191	289	2 745	2 039
On which all crops failed — farms	4 318	1	39	21	96	117
acres	266 546	2	368	380	1 919	2 784
In cultivated summer fallow — farms	12 088	1	29	33	172	184
acres	1 929 615	4	338	505	3 448	4 143
Idle — farms	3 932	8	45	19	179	128
acres	204 727	34	471	303	2 561	2 637
Total woodland — farms	7 593	8	143	45	253	237
acres	515 552	13	1 227	654	4 596	4 843
Woodland pastured — farms	3 857	5	63	18	140	121
acres	283 496	6	511	317	2 737	2 634
Woodland not pastured — farms	4 760	3	81	33	131	137
acres	232 056	7	716	337	1 859	2 209
Pastureland and rangeland, other than cropland and woodland pasture — farms	29 309	53	314	160	548	610
acres	21 529 928	142	5 169	4 699	16 821	24 493
Improved pastureland and rangeland — farms	9 454	12	113	56	241	251
acres	2 012 270	51	1 989	1 269	6 918	9 809
Unimproved pastureland and rangeland — farms	21 818	42	214	120	340	378
acres	19 517 658	91	3 180	3 430	9 903	14 684
Other land (see text) — farms	46 859	2 020	1 141	425	1 735	1 475
acres	1 447 157	3 495	9 972	4 443	17 796	18 445
Total pastureland — farms	48 811	116	764	332	1 278	1 443
acres	24 914 937	375	13 707	10 213	41 037	62 511
Irrigated land — farms	20 075	50	258	127	467	442
acres	3 957 232	158	5 626	4 891	24 889	31 548
Irrigated cropland harvested — farms	19 906	43	237	123	459	436
acres	3 871 105	133	5 074	4 805	24 090	30 546
Artificial drainage — farms	1 881	18	21	11	43	36
acres drained	220 447	37	419	366	1 662	1 857
Artificial ponds, pits, reservoirs, and earthen tanks — farms	14 594	120	119	57	271	247
number	44 307	316	315	81	463	751
acres	58 104	309	273	81	487	603
Race and Tenure of Farm Operator						
All farm operators	62 570	2 197	1 852	715	2 633	2 238
Full owners	24 661	1 924	1 292	480	1 821	1 373
Part owners	24 773	11	149	62	171	290
Tenants	13 136	262	411	173	641	575

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	6 460	2 562	4 192	17 843	12 504	5 675	3 699
percent	10.3	4.1	6.7	28.5	20.0	9.1	5.9
Land in farms — acres	1 025 606	507 591	999 146	6 618 439	8 668 943	7 722 440	19 297 819
Average size of farm — acres	159	198	238	371	693	1 361	5 217
Value of land and buildings — $1,000	511 462	257 451	491 979	2 994 453	3 423 509	2 136 323	2 554 755
Average per farm — dollars	79 174	100 488	117 361	167 822	273 793	376 445	690 661
Average per acre — dollars	499	507	492	452	395	277	132
Farms by value of farm:							
$1 to $9,999	5	1	1	1	–	–	–
$10,000 to $19,999	226	48	43	13	3	–	–
$20,000 to $39,999	996	193	252	580	50	1	6
$40,000 to $69,999	2 194	668	765	1 864	591	114	20
$70,000 to $99,999	1 481	602	979	2 651	832	186	18
$100,000 to $149,999	917	605	1 088	4 246	1 756	711	137
$150,000 to $199,999	497	249	515	3 134	1 997	657	226
$200,000 to $499,999	130	188	541	5 148	5 789	2 668	1 610
$500,000 and over	14	8	8	206	1 486	1 338	1 682
Owned and rented land by farm operator:							
Land owned — farms	4 713	1 884	3 135	13 782	10 457	4 980	3 301
acres	828 015	379 005	687 070	3 913 564	4 835 512	4 570 889	12 608 982
Land rented or leased from others — farms	2 552	1 368	2 412	12 150	9 540	4 316	2 887
acres	357 327	204 326	412 612	3 082 863	4 165 926	3 414 812	7 046 190
Land rented or leased to others — farms	814	378	511	1 689	1 231	614	466
acres	159 736	75 740	100 536	377 988	332 495	263 261	357 353
Land in Farms According to Use							
Total cropland — farms	6 378	2 529	4 139	17 739	12 402	5 599	3 532
acres	847 939	413 103	819 046	5 289 007	6 182 029	4 050 690	3 862 341
Harvested cropland — farms	6 253	2 465	4 081	17 594	12 322	5 566	3 505
acres	654 911	324 817	647 448	4 096 748	4 528 510	2 806 334	2 819 281
Farms by acres harvested:							
1 to 49 acres	531	141	178	389	135	56	33
50 to 99 acres	1 962	406	394	1 014	394	160	87
100 to 199 acres	3 760	1 786	2 451	4 688	1 596	528	263
200 to 499 acres	–	132	1 058	11 503	7 535	2 343	1 030
500 to 999 acres	–	–	–	–	2 662	2 096	1 170
1,000 acres and over	–	–	–	–	–	383	922
1,000 to 1,999 acres	–	–	–	–	–	383	712
2,000 acres and over	–	–	–	–	–	–	210
Cropland:							
Pasture or grazing only — farms	3 120	1 275	2 246	9 679	6 063	1 840	670
acres	135 279	66 501	125 869	845 979	1 020 345	526 546	310 680
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	444	163	301	1 480	1 089	402	192
acres	8 693	3 544	7 199	42 944	47 561	31 602	32 373
On which all crops failed — farms	422	207	343	1 460	985	454	173
acres	12 098	6 724	12 163	66 418	78 450	57 814	27 426
In cultivated summer fallow — farms	733	207	516	3 049	3 606	2 371	1 187
acres	24 627	6 613	18 869	189 049	457 598	591 605	632 816
Idle — farms	490	173	277	1 195	839	388	191
acres	12 331	4 904	7 498	47 869	49 565	36 789	39 765
Total woodland — farms	762	335	578	2 421	1 787	648	376
acres	14 658	9 400	14 170	91 866	122 048	104 549	147 528
Woodland pastured — farms	363	184	276	1 252	889	355	191
acres	7 289	5 433	7 229	45 812	61 440	54 089	95 999
Woodland not pastured — farms	487	193	365	1 515	1 181	404	230
acres	7 369	3 967	6 941	46 054	60 608	50 460	51 529
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 928	805	1 614	7 968	7 329	4 475	3 505
acres	88 463	47 253	104 074	875 003	2 021 241	3 345 512	14 997 058
Improved pastureland and rangeland — farms	755	324	619	3 174	2 471	1 060	378
acres	31 500	16 919	35 203	312 861	528 282	569 299	498 170
Unimproved pastureland and rangeland — farms	1 266	545	1 076	5 350	5 476	3 724	3 287
acres	56 963	30 334	68 871	562 142	1 492 959	2 776 213	14 498 888
Other land (see text) — farms	4 872	1 913	3 221	13 773	9 523	4 212	2 549
acres	74 546	37 835	61 856	362 563	343 625	221 689	290 892
Total pastureland — farms	4 555	1 902	3 348	14 975	11 228	5 288	3 582
acres	231 031	119 187	237 172	1 766 794	3 103 026	3 926 147	15 403 737
Irrigated land — farms	1 412	651	1 171	6 007	5 302	2 629	1 559
acres	134 383	68 552	142 743	926 261	1 190 250	770 493	657 438
Irrigated cropland harvested — farms	1 396	642	1 159	5 976	5 281	2 616	1 538
acres	130 897	66 761	140 032	910 833	1 171 876	755 248	630 810
Artificial drainage — farms	139	79	124	624	486	136	164
acres drained	8 344	3 569	6 860	48 773	59 952	27 209	61 399
Artificial ponds, pits, reservoirs, and earthen tanks — farms	815	446	739	4 482	4 423	1 971	904
number	1 537	877	1 539	10 681	13 923	8 637	5 187
acres	1 706	966	1 628	12 217	18 318	13 131	8 386
Race and Tenure of Farm Operator							
All farm operators	6 460	2 562	4 192	17 843	12 504	5 675	3 699
Full owners	3 913	1 196	1 786	5 708	2 988	1 365	815
Part owners	701	665	1 317	7 942	7 406	3 591	2 468
Tenants	1 846	701	1 089	4 193	2 110	719	416

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]	61 095	2 128	1 795	710	2 604	2 211
Full owners	24 066	1 868	1 246	476	1 799	1 355
Part owners	24 087	11	147	62	168	287
Tenants	12 942	249	402	172	637	569
Black and other races[1]	171	11	3	1	4	8
Full owners	66	10	2	1	3	6
Part owners	76	–	1	–	–	–
Tenants	29	1	–	–	1	2
Farms by Type of Organization						
Individual or family—farms	56 406	1 950	1 693	654	2 464	2 085
acres	35 652 878	3 923	48 469	37 926	198 815	245 078
Partnership—farms	4 860	189	105	57	144	134
acres	5 165 268	333	2 841	3 311	11 422	15 435
Corporation, including family owned—farms	1 192	54	47	3	19	14
acres	4 430 685	126	970	162	1 551	1 685
Other—farms	112	4	7	1	6	5
acres	164 539	4	161	50	505	619
Farm Credit						
Total operator farm debt—farms	27 371	504	548	166	775	659
$1,000	1 553 225	7 941	12 005	2 989	12 480	13 881
Debts secured by real estate—farms	19 035	235	376	116	571	439
$1,000	831 723	2 222	6 741	1 506	8 259	7 814
Debts not secured by real estate—farms	19 070	364	345	93	418	404
$1,000	721 502	5 720	5 264	1 483	4 221	6 067
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	2 326	196	122	62	191	150
25 to 34 years	7 056	379	274	88	290	237
35 to 44 years	10 835	324	301	102	353	269
45 to 54 years	16 088	385	330	112	501	423
55 to 64 years	15 638	437	351	122	594	566
65 years and over	9 323	418	420	225	679	574
Average age	50.3	48.3	50.0	51.6	51.9	52.3
Farm operators by place of residence:						
On farm operated	42 100	933	946	348	1 259	1 214
On another farm	3 108	211	192	112	357	239
In a rural area, not on a farm	664	34	38	19	61	43
In a city, town, or urban area	5 240	265	236	90	405	272
Farm operators by principal occupation:						
Farming	54 002	1 396	961	435	1 744	1 716
Other	7 264	743	837	276	864	503
Farm operators reporting off-farm income—						
Greater than value of farm products sold	4 875	502	692	216	699	390
Less than value of farm products sold	31 185	700	570	273	1 045	984
Not reporting or none	25 206	937	536	222	864	845
Farm operators reporting days of work off farm	14 675	757	928	323	1 147	755
1 to 49 days	4 759	87	106	33	165	150
50 to 99 days	1 537	52	48	14	81	68
100 to 149 days	1 212	27	53	13	80	36
150 to 199 days	1 212	61	65	24	81	81
200 days and over	5 955	530	656	239	740	420
Persons in household (other than farm operator) working off farm:						
Farms reporting	8 800	262	299	90	387	303
Number of persons	10 193	306	345	107	452	345
By number of days worked:						
1 to 49 days	2 648	59	59	14	62	49
50 to 99 days	1 346	22	44	9	56	55
100 to 149 days	1 167	47	42	12	43	32
150 to 199 days	1 601	34	43	17	74	52
200 days and over	3 431	144	157	55	217	157
Farms by Size						
1 to 9 acres	2 197	2 197	–	–	–	–
10 to 49 acres	1 852	–	1 852	–	–	–
50 to 69 acres	715	–	–	715	–	–
70 to 99 acres	2 633	–	–	–	2 633	–
100 to 139 acres	2 238	–	–	–	–	2 238
140 to 179 acres	6 460	–	–	–	–	–
180 to 219 acres	2 562	–	–	–	–	–
220 to 259 acres	4 192	–	–	–	–	–
260 to 499 acres	17 843	–	–	–	–	–
500 to 999 acres	12 504	–	–	–	–	–
1,000 to 1,999 acres	5 675	–	–	–	–	–
2,000 acres and over	3 699	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	30 039	6	498	308	1 430	1 178
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]	6 402	2 527	4 150	17 641	12 236	5 392	3 299
Full owners	3 873	1 174	1 764	5 627	2 886	1 287	711
Part owners	696	661	1 310	7 859	7 270	3 418	2 198
Tenants	1 833	692	1 076	4 155	2 080	687	390
Black and other races[1]	19	9	7	52	31	17	9
Full owners	10	6	3	16	2	5	2
Part owners	4	1	2	27	23	12	6
Tenants	5	2	2	9	6	–	1
Farms by Type of Organization							
Individual or family—farms	6 061	2 366	3 925	16 509	11 177	4 713	2 809
acres	962 587	468 778	935 557	6 118 965	7 726 551	6 396 418	12 509 811
Partnership—farms	360	170	232	1 184	1 090	696	499
acres	56 890	33 546	55 250	443 435	768 928	955 665	2 818 212
Corporation, including family owned—farms	29	20	21	126	223	263	373
acres	4 566	4 065	5 041	47 483	163 194	365 237	3 836 605
Other—farms	10	6	14	24	14	3	18
acres	1 563	1 202	3 298	8 556	10 270	5 120	133 191
Farm Credit							
Total operator farm debt—farms	1 991	873	1 542	8 138	6 753	3 250	2 172
$1,000	44 138	20 567	41 053	310 714	425 542	290 117	371 797
Debts secured by real estate—farms	1 260	536	950	5 401	4 987	2 495	1 669
$1,000	24 594	11 375	22 564	169 224	224 710	150 801	201 914
Debts not secured by real estate—farms	1 300	588	1 066	5 760	4 826	2 337	1 569
$1,000	19 544	9 192	18 489	141 490	200 832	139 316	169 883
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	334	130	212	577	244	82	26
25 to 34 years	755	302	467	2 136	1 383	494	251
35 to 44 years	845	371	573	3 209	2 710	1 150	628
45 to 54 years	1 306	540	997	4 986	3 805	1 670	1 033
55 to 64 years	1 774	730	1 229	4 726	2 945	1 308	856
65 years and over	1 407	463	679	2 059	1 180	705	514
Average age	52.0	51.1	51.1	49.6	49.0	50.5	52.0
Farm operators by place of residence:							
On farm operated	3 924	1 695	2 878	12 997	9 343	4 113	2 450
On another farm	563	151	220	637	292	82	52
In a rural area, not on a farm	83	36	43	152	80	48	27
In a city, town, or urban area	718	222	332	1 225	799	401	275
Farm operators by principal occupation:							
Farming	5 244	2 227	3 814	16 582	11 769	5 140	2 974
Other	1 177	309	343	1 111	498	269	334
Farm operators reporting off-farm income—							
Greater than value of farm products sold	824	226	235	654	255	112	70
Less than value of farm products sold	3 057	1 283	2 262	9 626	6 773	2 959	1 653
Not reporting or none	2 540	1 027	1 660	7 413	5 239	2 338	1 585
Farm operators reporting days of work off farm	2 037	666	997	3 563	2 132	904	466
1 to 49 days	431	177	344	1 489	1 102	453	222
50 to 99 days	175	83	141	461	245	114	55
100 to 149 days	191	70	114	364	162	73	29
150 to 199 days	214	66	98	276	153	57	36
200 days and over	1 026	270	300	973	470	207	124
Persons in household (other than farm operator) working off farm:							
Farms reporting	927	395	603	2 586	1 834	729	385
Number of persons	1 087	442	677	2 957	2 148	869	458
By number of days worked:							
1 to 49 days	213	80	147	810	702	284	169
50 to 99 days	127	58	85	391	314	134	51
100 to 149 days	139	57	92	337	236	82	48
150 to 199 days	182	87	104	492	303	144	69
200 days and over	426	160	249	927	593	225	121
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	6 460	–	–	–	–	–	–
180 to 219 acres	–	2 562	–	–	–	–	–
220 to 259 acres	–	–	4 192	–	–	–	–
260 to 499 acres	–	–	–	17 843	–	–	–
500 to 999 acres	–	–	–	–	12 504	–	–
1,000 to 1,999 acres	–	–	–	–	–	5 675	–
2,000 acres and over	–	–	–	–	–	–	3 699
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	3 434	1 279	2 152	9 276	6 720	2 768	990
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text) — Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 995	1	64	53	184	104
Vegetable and melon farms (016)	30	5	15	1	2	3
Fruit and tree nut farms (017)	8	1	3	1	1	1
Horticultural specialty farms (018)	80	48	14	3	3	3
General farms, primarily crop (0191)	1 372	–	5	4	39	42
Livestock farms, except dairy, poultry, and animal specialty (021)	25 891	1 923	1 156	317	895	813
Dairy farms (024)	2 121	60	28	12	42	55
Poultry and egg farms (025)	131	57	19	3	10	5
Animal specialty farms (027)	188	92	31	5	16	14
General farms, primarily livestock (0291)	669	–	10	7	10	18
Farms not classified by SIC	46	4	9	1	1	2
Value of Products Sold						
Market value of agricultural products sold — farms	62 570	2 197	1 852	715	2 633	2 238
$1,000	3 722 829	40 768	45 662	12 853	48 883	45 776
Farms by value of agricultural products sold:						
$500,000 and over	453	3	10	2	3	5
$200,000 to $499,999	1 690	19	12	2	4	5
$100,000 to $199,999	4 899	38	36	6	10	14
$40,000 to $99,999	16 546	156	77	23	67	128
$20,000 to $39,999	15 424	219	137	39	295	309
$10,000 to $19,999	11 482	449	294	142	606	655
$5,000 to $9,999	7 531	587	545	264	942	755
$2,500 to $4,999	4 084	676	677	215	647	333
Under $2,500 (see text)	461	50	64	22	59	34
Grain sold — farms	48 739	29	725	439	2 023	1 755
$1,000	1 387 618	73	3 046	2 441	13 805	15 424
Sales of $40,000 and over — farms	10 340	–	–	1	1	20
$1,000	864 426	–	–	(D)	(D)	912
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	17 741	6	227	165	644	602
$1,000	92 968	4	306	329	1 455	1 463
Sales of $40,000 and over — farms	223	–	–	–	–	1
$1,000	18 803	–	–	–	–	(D)
Other field crops sold — farms	1 386	3	32	22	57	44
$1,000	77 734	5	432	351	822	1 286
Sales of $40,000 and over — farms	588	–	3	3	4	12
$1,000	65 020	–	142	156	175	721
Vegetables, sweet corn, and melons sold — farms	123	8	23	4	7	10
$1,000	501	28	182	7	41	67
Sales of $40,000 and over — farms	1	–	1	–	–	–
$1,000	(D)	–	(D)	–	–	–
Fruit, nuts, and berries sold — farms	44	1	6	1	3	4
$1,000	209	10	37	3	30	15
Sales of $40,000 and over — farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products sold — farms	6 136	214	160	59	230	180
$1,000	31 620	5 817	1 136	896	800	3 720
Sales of $40,000 and over — farms	75	28	7	1	3	3
$1,000	26 585	5 330	975	(D)	563	3 584
Dairy products sold — farms	5 038	90	59	27	97	112
$1,000	80 529	800	508	199	755	996
Sales of $40,000 and over — farms	492	3	1	1	2	4
$1,000	32 364	179	(D)	(D)	(D)	237
Cattle and calves sold — farms	47 308	1 310	942	381	1 295	1 315
$1,000	1 679 701	14 748	22 765	6 572	24 302	15 636
Sales of $40,000 and over — farms	5 876	75	35	10	27	27
$1,000	1 311 579	6 726	18 292	4 814	18 466	9 155
Hogs and pigs sold — farms	23 183	1 200	792	166	652	617
$1,000	352 647	14 109	15 961	1 695	5 670	6 739
Sales of $40,000 and over — farms	1 759	49	75	8	21	20
$1,000	130 507	4 806	10 731	596	1 485	2 510
Sheep, lambs, and wool sold — farms	2 575	116	124	31	108	89
$1,000	8 126	332	140	94	776	112
Sales of $40,000 and over — farms	23	1	–	–	1	–
$1,000	3 181	(D)	–	–	(D)	–
Other livestock and livestock products sold — farms	1 347	144	71	16	39	45
$1,000	6 952	3 405	635	162	180	230
Sales of $40,000 and over — farms	41	27	5	1	1	1
$1,000	4 081	2 492	381	(D)	(D)	(D)
Nursery and greenhouse products sold — farms	126	48	21	3	7	5
$1,000	4 090	1 437	512	105	247	82
Sales of $40,000 and over — farms	25	12	3	1	1	–
$1,000	3 143	1 056	372	(D)	(D)	–
Forest products sold — farms	170	2	2	1	5	11
$1,000	135	1	1	(Z)	2	6
Sales of $40,000 and over — farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–

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)	309	103	143	439	273	187	135
Vegetable and melon farms (016)	2	–	2	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	1	–	–	–
Horticultural specialty farms (018)	–	1	1	5	2	–	–
General farms, primarily crop (0191)	154	78	88	415	315	146	86
Livestock farms, except dairy, poultry, and animal specialty (021)	2 231	934	1 550	6 562	4 632	2 423	2 455
Dairy farms (024)	225	120	196	869	399	102	13
Poultry and egg farms (025)	7	3	6	13	6	1	1
Animal specialty farms (027)	5	2	–	9	7	2	5
General farms, primarily livestock (0291)	89	41	54	244	145	42	9
Farms not classified by SIC	4	1	–	10	5	4	5
Value of Products Sold							
Market value of agricultural products sold—farms	6 460	2 562	4 192	17 843	12 504	5 675	3 699
$1,000	189 410	80 634	159 489	862 798	1 022 036	632 957	581 563
Farms by value of agricultural products sold:							
$500,000 and over	12	4	8	47	94	103	162
$200,000 to $499,999	13	12	19	206	471	506	421
$100,000 to $199,999	84	43	101	988	1 813	1 040	726
$40,000 to $99,999	584	362	835	5 784	5 136	2 065	1 329
$20,000 to $39,999	1 382	741	1 462	5 955	3 105	1 128	652
$10,000 to $19,999	2 088	770	1 132	3 221	1 272	572	281
$5,000 to $9,999	1 607	440	454	1 231	425	197	84
$2,500 to $4,999	616	178	161	355	158	41	27
Under $2,500 (see text)	74	12	20	56	30	23	17
Grain sold—farms	5 340	2 135	3 585	15 500	10 820	4 490	1 898
$1,000	56 799	27 570	57 878	359 734	429 023	251 779	170 046
Sales of $40,000 and over—farms	120	89	273	2 673	3 920	2 172	1 071
$1,000	5 645	4 608	14 521	163 820	307 725	210 763	156 344
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	1 946	782	1 231	5 182	3 857	1 894	1 205
$1,000	5 055	2 388	4 199	19 786	20 841	16 752	20 392
Sales of $40,000 and over—farms	4	1	2	20	33	62	100
$1,000	217	(D)	(D)	1 382	2 235	4 932	9 834
Other field crops sold—farms	204	73	123	361	280	126	61
$1,000	7 197	2 347	4 493	19 279	18 105	10 183	13 234
Sales of $40,000 and over—farms	75	22	44	181	134	66	44
$1,000	4 522	1 411	3 070	16 330	16 127	9 352	13 013
Vegetables, sweet corn, and melons sold—farms	16	–	4	25	21	5	–
$1,000	19	–	22	95	34	6	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	5	1	17	3	1	1
$1,000	2	26	2	51	31	(Z)	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	794	292	540	2 054	1 034	412	167
$1,000	9 108	302	2 174	2 815	2 348	1 368	1 135
Sales of $40,000 and over—farms	4	1	6	10	8	3	1
$1,000	8 554	(D)	1 750	1 022	1 714	1 136	(D)
Dairy products sold—farms	484	230	422	1 940	1 104	356	117
$1,000	4 970	3 357	5 314	30 874	22 438	9 017	1 301
Sales of $40,000 and over—farms	21	19	19	179	172	64	7
$1,000	1 263	1 285	1 057	10 525	11 111	5 972	446
Cattle and calves sold—farms	4 065	1 809	3 018	14 154	10 576	4 985	3 458
$1,000	83 176	33 829	63 379	313 898	431 881	308 294	361 221
Sales of $40,000 and over—farms	141	83	174	1 238	1 438	1 046	1 582
$1,000	62 360	22 989	43 973	210 273	335 647	253 841	325 041
Hogs and pigs sold—farms	2 162	951	1 699	7 675	4 985	1 691	593
$1,000	22 112	10 484	21 261	113 187	94 456	34 522	12 452
Sales of $40,000 and over—farms	68	40	69	532	563	226	88
$1,000	4 501	2 357	4 620	32 351	41 445	18 242	6 863
Sheep, lambs, and wool sold—farms	270	120	154	719	491	233	120
$1,000	867	261	408	2 386	1 361	861	527
Sales of $40,000 and over—farms	3	2	3	6	4	2	1
$1,000	388	(D)	168	989	397	(D)	(D)
Other livestock and livestock products sold—farms	86	31	33	224	226	163	269
$1,000	85	36	18	356	465	148	1 233
Sales of $40,000 and over—farms	–	–	–	2	2	–	2
$1,000	–	–	–	(D)	(D)	–	(D)
Nursery and greenhouse products sold—farms	3	3	3	17	12	2	2
$1,000	1	33	331	288	1 037	11	6
Sales of $40,000 and over—farms	–	–	1	4	3	–	–
$1,000	–	–	(D)	234	914	–	–
Forest products sold—farms	13	9	16	43	30	22	16
$1,000	20	1	10	47	16	15	14
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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__	62 568	2 197	1 852	715	2 633	2 238
$1,000__	2 833 818	38 144	45 218	12 391	38 798	38 053
Livestock and poultry purchased_farms__	31 355	1 335	934	270	911	801
$1,000__	865 713	9 409	18 067	4 711	14 496	10 300
Feed for livestock and poultry ___farms__	45 511	1 968	1 349	417	1 396	1 304
$1,000__	595 407	16 286	16 051	3 679	9 608	11 956
Commercially mixed formula feeds _____farms__	37 121	1 594	1 052	331	1 138	1 011
tons__	1 322 874	67 871	47 451	6 574	22 570	34 036
$1,000__	214 419	10 663	7 550	1 185	3 753	5 465
Feed ingredients_____farms__	12 728	532	354	107	311	324
tons__	323 822	7 572	5 795	1 525	1 892	3 676
$1,000__	47 964	1 237	841	184	345	544
Whole grains _____farms__	19 898	995	716	177	580	531
tons__	2 813 383	37 588	65 871	17 739	39 713	45 408
$1,000__	294 033	3 995	6 924	1 887	4 852	5 194
Hay, green chop, and silage ___farms__	8 655	227	285	86	257	221
tons__	1 326 504	11 400	25 486	19 234	17 719	22 241
$1,000__	38 992	391	736	423	658	753
Animal health cost for livestock and poultry _____farms__	38 441	1 291	851	280	949	948
$1,000__	17 845	280	384	94	178	240
Seeds, bulbs, plants, and trees __farms__	52 382	206	839	463	2 167	1 897
$1,000__	67 123	262	229	191	832	882
Commercial fertilizer purchased__farms__	46 811	194	768	397	1 652	1 448
$1,000__	207 117	151	397	278	1 500	1 811
Commercial fertilizer used _____farms__	44 270	53	618	329	1 454	1 278
acres fertilized__	9 629 396	181	12 784	11 518	65 601	76 693
dry tons__	479 719	20	956	738	3 743	4 699
liquid or gas tons__	517 193	10	621	567	3 406	3 652
Other agricultural chemicals (see text) _____farms__	36 513	164	486	278	1 155	1 037
$1,000__	52 370	19	90	67	353	398
Lime _____farms__	839	2	8	7	19	19
tons__	94 562	2	455	602	1 971	1 353
$1,000__	558	(Z)	2	3	11	7
Gasoline and other petroleum fuel and oil for farm business _____farms__	61 772	2 039	1 746	671	2 533	2 179
$1,000__	143 015	1 682	1 079	452	1 895	1 899
Gasoline _____farms__	59 865	1 958	1 663	633	2 399	2 097
$1,000__	67 486	1 126	711	285	1 227	1 195
Diesel oil_____farms__	39 557	454	475	209	877	863
$1,000__	43 848	186	122	71	272	332
LP gas, butane, and propane __farms__	23 473	469	360	112	498	436
$1,000__	19 171	176	127	45	186	174
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	61 639	2 023	1 730	661	2 522	2 171
$1,000__	12 511	194	119	52	210	199
Hired farm labor _____farms__	21 133	295	312	131	497	462
$1,000__	75 832	1 114	1 076	208	612	717
Workers by number of days worked:						
150 days or more _____farms__	6 029	83	62	10	25	26
workers__	11 608	174	156	22	80	92
25 to 149 days _____farms__	6 732	77	66	17	55	77
workers__	15 487	215	201	55	132	223
Less than 25 days_____farms__	12 895	197	233	115	431	389
workers__	54 353	1 075	596	353	1 334	1 101
Contract labor _____farms__	2 152	19	39	12	74	65
$1,000__	4 922	94	98	23	77	70
Machine hire and customwork___farms__	35 676	545	779	352	1 375	1 250
$1,000__	56 729	264	316	245	934	938
All other production expenses ___farms__	62 432	2 182	1 832	705	2 619	2 228
$1,000__	747 745	8 583	7 430	2 443	8 310	8 844
Farm-Related Income and Expenses						
Farm-related income _____farms__	18 148	316	310	185	577	548
$1,000__	62 432	1 215	1 090	553	1 496	1 654
$10,000 and over _____farms__	1 266	27	24	10	34	35
$1,000__	26 334	504	442	162	588	768
Farm-related income from —						
Customwork and other agricultural services_____farms__	8 259	101	85	42	180	181
$1,000__	24 393	325	275	89	461	525
Recreational services _____farms__	177	5	3	–	4	10
$1,000__	219	23	8	–	1	8
Payments from government farm programs _____farms__	7 550	62	68	48	241	172
$1,000__	13 840	72	42	37	184	164
Rent from farmland and payments from lease or sale of allotments_____farms__	4 564	172	163	108	194	224
$1,000__	19 971	775	731	423	809	888
Other farm-related income ____farms__	1 777	17	19	6	44	43
$1,000__	4 009	20	34	3	40	69
Expenses for farm-related income sources _____farms__	6 191	117	115	85	206	190
$1,000__	15 626	281	337	118	433	612

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__	6 460	2 562	4 192	17 841	12 504	5 675	3 699
$1,000__	146 594	59 854	115 165	613 858	751 825	493 247	480 670
Livestock and poultry purchased _farms__	2 623	1 223	1 959	9 138	6 701	3 216	2 244
$1,000__	49 436	17 845	35 468	172 237	230 017	159 151	144 575
Feed for livestock and poultry ___farms__	3 998	1 787	2 875	13 186	9 559	4 512	3 160
$1,000__	39 890	14 315	27 831	122 042	145 091	92 705	95 954
Commercially mixed formula feeds _____farms__	3 235	1 435	2 377	10 813	7 813	3 716	2 606
tons__	86 091	27 230	56 478	286 611	279 492	177 595	230 876
$1,000__	13 933	4 797	9 704	49 463	46 828	27 846	33 231
Feed ingredients_____farms__	990	479	756	3 798	2 791	1 321	965
tons__	22 930	7 790	14 296	77 790	87 533	40 574	52 452
$1,000__	3 462	1 141	2 283	12 033	12 831	6 036	7 028
Whole grains _____farms__	1 620	738	1 165	5 494	4 106	2 151	1 625
tons__	231 396	74 147	142 394	495 945	704 804	504 399	453 980
$1,000__	20 236	7 474	14 882	53 249	74 467	53 877	46 995
Hay, green chop, and silage ___farms__	731	316	479	2 418	1 973	987	675
tons__	78 026	26 822	25 800	224 375	424 128	166 836	284 438
$1,000__	2 259	903	962	7 296	10 965	4 946	8 700
Animal health cost for livestock and poultry _____farms__	3 040	1 399	2 368	11 347	8 783	4 153	3 032
$1,000__	826	362	650	3 743	4 333	2 991	3 765
Seeds, bulbs, plants, and trees __farms__	5 757	2 321	3 894	16 622	11 315	4 634	2 267
$1,000__	3 335	1 608	3 216	18 510	19 906	10 918	7 233
Commercial fertilizer purchased__farms__	4 615	1 982	3 407	15 130	10 663	4 407	2 148
$1,000__	7 127	3 627	7 729	52 644	64 491	38 630	28 733
Commercial fertilizer used _____farms__	4 243	1 855	3 203	14 589	10 383	4 240	2 025
acres fertilized__	326 980	174 672	373 971	2 590 609	3 105 823	1 764 834	1 125 730
dry tons__	17 164	9 451	18 206	122 354	140 145	85 393	76 851
liquid or gas tons__	16 582	8 558	19 041	133 018	171 314	100 336	60 088
Other agricultural chemicals (see text) _____farms__	3 230	1 468	2 619	12 231	8 775	3 398	1 672
$1,000__	1 657	871	1 918	13 719	17 491	9 653	6 134
Lime _____farms__	73	30	62	342	205	54	18
tons__	5 063	1 931	6 365	32 337	30 781	10 826	2 876
$1,000__	28	13	35	191	160	79	28
Gasoline and other petroleum fuel and oil for farm business _____farms__	6 347	2 538	4 149	17 729	12 483	5 664	3 694
$1,000__	6 719	3 256	6 135	36 463	39 111	24 143	20 179
Gasoline _____farms__	6 106	2 451	4 029	17 206	12 162	5 532	3 629
$1,000__	4 041	1 902	3 360	17 474	16 338	10 301	9 526
Diesel oil_____farms__	2 952	1 323	2 361	12 742	10 099	4 465	2 737
$1,000__	1 370	702	1 442	10 468	13 322	8 614	6 947
LP gas, butane, and propane __farms__	1 523	692	1 341	7 234	6 276	2 794	1 738
$1,000__	645	333	755	5 289	6 133	3 210	2 099
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	6 321	2 535	4 144	17 713	12 473	5 658	3 688
$1,000__	664	319	578	3 234	3 318	2 018	1 608
Hired farm labor _____farms__	1 467	661	1 122	5 710	5 117	2 855	2 504
$1,000__	2 148	871	1 611	9 119	17 418	15 981	24 958
Workers by number of days worked:							
150 days or more _____farms__	125	63	116	878	1 644	1 372	1 625
workers__	288	113	194	1 267	2 688	2 463	4 071
25 to 149 days _____farms__	257	121	235	1 523	1 881	1 207	1 216
workers__	591	246	581	3 309	3 880	2 844	3 210
Less than 25 days_____farms__	1 193	533	869	4 024	2 742	1 237	932
workers__	3 649	1 783	3 663	16 471	13 367	6 246	4 715
Contract labor _____farms__	204	98	107	485	478	284	287
$1,000__	237	118	251	870	1 012	802	1 272
Machine hire and custamwork___farms__	3 773	1 508	2 529	10 756	7 609	3 375	1 825
$1,000__	3 316	1 425	2 589	13 114	13 684	10 194	9 710
All other production expenses ___farms__	6 448	2 560	4 186	17 817	12 493	5 669	3 693
$1,000__	31 905	15 556	27 768	171 396	199 272	128 080	138 158
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 521	673	1 159	5 512	4 254	1 987	1 106
$1,000__	3 843	1 728	3 178	14 685	15 459	9 628	7 902
$10,000 and over _____farms__	82	36	67	219	298	238	196
$1,000__	1 460	626	1 123	4 233	5 935	5 018	5 475
Farm-related income from—							
Customwork and other agricultural services_____farms__	562	283	530	2 713	2 188	993	401
$1,000__	1 628	633	1 233	6 025	7 046	3 927	2 225
Recreational services _____farms__	13	7	12	39	39	28	17
$1,000__	10	9	13	48	39	27	33
Payments from government farm programs _____farms__	658	291	483	2 278	1 842	881	526
$1,000__	749	344	767	4 043	4 112	2 280	1 045
Rent from farmland and payments from lease or sale of allotments_____farms__	414	162	274	1 086	894	479	394
$1,000__	1 323	634	981	3 444	3 016	2 677	4 267
Other farm-related income ____farms__	130	56	118	573	442	201	128
$1,000__	132	108	184	1 124	1 246	717	331
Expenses for farm-related income sources _____farms__	575	241	432	1 792	1 418	685	335
$1,000__	1 223	456	815	3 484	3 869	2 319	1 679

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	29 475	1 096	1 198	444	1 608	1 222
$1,000	169 412	8 801	10 906	3 582	13 395	8 707
Farms by family off-farm income:						
$1 to $249	2 157	46	31	19	67	48
$250 to $499	1 723	37	20	8	50	65
$500 to $999	2 681	50	55	16	60	58
$1,000 to $4,999	11 511	332	267	135	462	449
$5,000 to $9,999	6 145	280	335	111	426	280
$10,000 to $19,999	4 132	288	413	130	431	255
$20,000 to $29,999	724	44	52	15	85	48
$30,000 and over	402	19	25	10	27	19
Family off-farm income from—						
Nonfarm-related business—farms	4 143	179	219	71	301	195
$1,000	34 127	1 598	2 182	828	2 972	1 728
Wages, salaries, commissions, and tips—farms	16 747	763	842	298	1 040	723
$1,000	96 630	6 137	7 346	2 155	8 530	5 306
Interest, dividends, or royalties—farms	14 415	353	449	147	622	533
$1,000	23 790	410	668	213	848	825
Federal Social Security, pensions, etc.—farms	4 739	180	229	117	357	307
$1,000	11 247	480	575	296	867	692
Rent of nonfarm property—farms	1 728	65	60	31	92	84
$1,000	3 618	177	134	91	179	157
Selected Machinery and Equipment						
Automobiles—farms	55 284	1 494	1 321	501	1 934	1 780
number	79 782	1 873	1 730	598	2 531	2 271
2 or 3—farms	18 051	304	313	87	473	390
number	39 006	636	668	181	1 025	827
4 and over—farms	967	14	16	1	15	15
number	4 510	61	70	4	60	69
Motortrucks, including pickups—farms	54 344	1 466	1 263	461	1 757	1 584
number	104 452	2 038	1 611	603	2 317	2 176
2 or 3—farms	24 520	334	237	88	417	424
number	56 172	708	503	188	884	918
4 and over—farms	4 598	45	20	12	25	26
number	23 054	243	102	54	118	124
Tractors, excluding garden tractors and motor tillers—farms	55 559	1 198	1 309	506	1 983	1 779
number	164 467	2 320	2 240	946	3 941	3 803
2 or 3—farms	31 219	633	646	271	1 226	1 082
number	77 374	1 407	1 412	605	2 794	2 517
4 and over—farms	16 517	86	47	28	117	174
number	79 270	434	212	134	507	763
Wheel tractors, excluding garden tractors and motor tillers—farms	55 438	1 197	1 302	506	1 979	1 772
number	162 197	2 307	2 207	936	3 915	3 773
Crawler tractors—farms	1 982	13	28	9	22	29
number	2 270	13	33	10	26	30
Grain and bean combines, self-propelled—farms	26 999	108	93	75	376	416
number	28 990	124	97	76	386	423
Cornpickers, corn heads, and picker-shellers—farms	29 713	142	153	120	601	678
number	35 257	166	174	129	649	750
Corn heads for combines—farms	17 810	61	40	35	177	199
number	18 493	71	42	35	181	206
Other cornpickers and picker-shellers—farms	16 153	94	125	91	448	526
number	16 764	95	132	94	468	544
Mower conditioners—farms	8 046	74	124	43	213	227
number	8 835	78	134	45	221	238
Pickup balers—farms	16 466	160	149	96	399	383
number	16 937	162	152	97	403	389
Windrowers, pull and self-propelled—farms	9 848	113	83	41	154	164
number	10 205	113	86	43	155	164
Field forage harvesters, sheor bar—farms	11 991	99	68	35	168	146
number	12 520	102	69	36	175	154
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	60 505	1 815	1 636	620	2 360	2 060
$1,000	1 975 828	26 477	19 395	7 966	34 809	31 683
Farms by value group:						
$1 to $4,999—farms	4 825	558	518	180	562	423
$1,000	14 672	1 558	1 498	541	1 611	1 318
$5,000 to $9,999—farms	6 543	367	389	155	494	454
$1,000	45 782	2 510	2 741	1 105	3 446	3 161
$10,000 to $19,999—farms	11 670	387	406	151	660	536
$1,000	162 994	5 522	5 734	2 158	9 149	7 483
$20,000 to $49,999—farms	26 356	459	298	123	605	604
$1,000	828 483	12 812	7 816	3 489	16 457	16 851
$50,000 to $99,999—farms	8 404	35	22	11	24	36
$1,000	531 836	2 332	1 243	672	1 463	2 003
$100,000 and over—farms	2 707	9	3	–	15	7
$1,000	392 061	1 743	362	–	2 682	866

[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	3 429	1 292	2 078	8 160	5 320	2 318	1 310
$1,000	22 084	7 504	10 526	38 327	24 236	12 343	9 001
Farms by family off-farm income:							
$1 to $249	207	79	152	707	498	199	104
$250 to $499	135	73	116	584	389	163	83
$500 to $999	212	105	193	878	616	283	155
$1,000 to $4,999	1 293	487	894	3 417	2 265	977	533
$5,000 to $9,999	802	313	453	1 553	962	409	221
$10,000 to $19,999	639	198	216	814	425	195	128
$20,000 to $29,999	94	23	42	134	92	51	44
$30,000 and over	47	14	12	73	73	41	42
Family off-farm income from—							
Nonfarm-related business—farms	505	167	259	1 078	669	323	177
$1,000	3 766	1 169	1 626	7 514	4 829	3 472	2 443
Wages, salaries, commissions, and tips—farms	2 097	759	1 188	4 449	2 844	1 117	627
$1,000	14 076	4 723	6 248	20 947	12 695	5 190	3 277
Interest, dividends, or royalties—farms	1 485	629	1 065	4 306	2 904	1 198	724
$1,000	2 170	845	1 707	6 355	4 721	2 587	2 441
Federal Social Security, pensions, etc.—farms	753	265	332	1 093	615	306	185
$1,000	1 723	609	735	2 589	1 455	719	507
Rent of nonfarm property—farms	186	64	88	473	300	164	121
$1,000	349	158	211	922	535	373	332
Selected Machinery and Equipment							
Automobiles—farms	5 431	2 252	3 753	16 426	11 764	5 277	3 351
number	7 126	3 001	5 046	23 372	18 002	8 529	5 703
2 or 3—farms	1 342	606	1 038	5 292	4 618	2 151	1 437
number	2 875	1 317	2 217	11 392	10 035	4 681	3 152
4 and over—farms	48	10	35	228	238	192	155
number	210	48	149	1 074	1 059	914	792
Motortrucks, including pickups—farms	4 967	2 092	3 559	16 179	11 925	5 482	3 609
number	7 138	3 055	5 429	27 904	25 836	14 762	11 583
2 or 3—farms	1 402	626	1 314	7 608	7 006	3 128	1 936
number	3 055	1 370	2 834	16 973	16 397	7 645	4 697
4 and over—farms	147	62	97	634	1 242	1 185	1 103
number	665	281	447	2 994	5 762	5 948	6 316
Tractors, excluding garden tractors and motor tillers—farms	5 378	2 190	3 760	16 503	11 918	5 451	3 584
number	12 543	5 485	9 773	47 585	39 164	20 097	16 570
2 or 3—farms	3 564	1 459	2 460	10 178	6 236	2 379	1 085
number	8 431	3 539	6 079	25 670	15 957	6 160	2 803
4 and over—farms	672	359	705	4 458	4 825	2 719	2 327
number	2 970	1 574	3 099	20 048	22 350	13 584	13 595
Wheel tractors, excluding garden tractors and motor tillers—farms	5 364	2 180	3 754	16 470	11 901	5 436	3 577
number	12 442	5 434	9 693	47 155	38 695	19 748	15 892
Crawler tractors—farms	83	48	67	361	414	322	586
number	101	51	80	430	469	349	678
Grain and bean combines, self-propelled—farms	1 741	848	1 734	9 601	7 720	3 123	1 164
number	1 798	874	1 806	10 076	8 256	3 557	1 517
Cornpickers, corn heads, and picker-shellers—farms	2 558	1 263	2 192	10 682	7 568	2 718	1 038
number	2 835	1 447	2 556	12 868	9 071	3 284	1 328
Corn heads for combines—farms	800	472	1 023	6 540	5 635	2 116	712
number	813	483	1 058	6 770	5 797	2 236	801
Other cornpickers and picker-shellers—farms	1 957	922	1 457	5 882	3 159	997	495
number	2 022	964	1 498	6 098	3 274	1 048	527
Mower conditioners—farms	742	336	529	2 463	1 765	927	603
number	769	341	548	2 580	1 908	1 124	849
Pickup balers—farms	1 359	651	1 083	5 201	3 788	1 851	1 346
number	1 373	659	1 095	5 285	3 890	1 943	1 489
Windrowers, pull and self-propelled—farms	631	306	528	2 673	2 416	1 519	1 220
number	654	322	544	2 739	2 491	1 566	1 328
Field forage harvesters, shear bar—farms	709	400	691	3 944	3 352	1 599	780
number	731	419	704	4 069	3 472	1 699	890
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	6 073	2 483	4 070	17 590	12 448	5 658	3 692
$1,000	110 108	50 174	93 769	543 207	548 636	297 000	212 605
Farms by value group:							
$1 to $4,999—farms	811	274	297	728	257	151	66
$1,000	2 496	829	950	2 294	836	517	223
$5,000 to $9,999—farms	1 161	388	574	1 443	634	293	191
$1,000	8 121	2 687	4 019	10 061	4 498	2 068	1 363
$10,000 to $19,999—farms	1 724	727	1 026	3 372	1 576	639	466
$1,000	23 876	10 035	14 336	47 246	22 103	9 019	6 332
$20,000 to $49,999—farms	2 170	958	1 907	9 288	5 964	2 368	1 612
$1,000	62 100	28 277	56 944	291 740	198 445	79 195	54 357
$50,000 to $99,999—farms	187	130	240	2 388	3 090	1 441	800
$1,000	10 906	7 699	14 474	146 251	197 016	94 586	53 190
$100,000 and over—farms	20	6	26	371	927	766	557
$1,000	2 609	646	3 045	45 615	125 738	111 615	97 139

[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—forms	49 865	296	904	451	1 844	1 601
$1,000	259 487	169	487	344	1 853	2 208
Commercial fertilizer—forms	46 812	194	768	397	1 652	1 448
acres on which used	9 629 396	181	12 784	11 518	65 601	76 693
tons	996 912	30	1 577	1 305	7 149	8 351
$1,000	207 117	151	397	278	1 500	1 811
Lime—forms	839	2	8	7	19	19
acres on which used	52 469	2	133	285	743	572
tons	94 562	2	455	602	1 971	1 353
$1,000	558	(Z)	2	3	11	7
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—forms	5 056	2	22	29	87	109
acres on which used	199 715	2	255	314	1 561	2 089
$1,000	890	(Z)	1	1	8	8
Insects on other crops—forms	18 996	24	139	84	430	434
acres on which used	3 698 832	43	2 768	2 718	19 477	26 021
$1,000	17 619	(Z)	17	14	92	121
Nematodes in crops—forms	505	1	5	4	18	14
acres on which used	46 997	7	73	149	469	413
$1,000	567	(Z)	1	2	10	11
Diseases in crops and orchards—forms	348	8	11	1	8	13
acres on which used	66 189	23	180	2	271	602
$1,000	372	(Z)	1	(Z)	3	3
Weeds or grass in crops—forms	24 250	18	195	116	595	594
acres on which used	5 196 518	48	3 948	4 530	27 458	36 358
$1,000	26 851	(Z)	23	26	154	178
Weeds or brush in pasture—forms	5 319	1	24	15	68	80
acres on which used	421 651	6	509	237	1 737	2 364
$1,000	1 306	(Z)	2	1	6	8
Weeds on other land—forms	4 157	12	24	19	60	72
acres on which used	75 947	12	86	136	410	578
$1,000	269	(Z)	(Z)	1	2	2
Defoliation, growth of crops, or thinning of fruit—forms	319	2	1	4	5	4
acres on which used	18 158	2	11	127	96	57
$1,000	81	(Z)	(Z)	2	1	(Z)
Insect control on livestock and poultry—forms	6 905	77	92	30	81	84
$1,000	976	9	18	4	4	5
Other chemicals (see text)—forms	5 710	60	166	84	278	222
$1,000	2 881	8	24	13	63	56
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	9 569	743	601	214	735	567
Under 1,000 bushels	3 817	112	199	58	278	224
1,000 to 4,999 bushels	12 324	169	261	119	489	545
5,000 to 9,999 bushels	8 912	70	59	29	123	169
10,000 to 24,999 bushels	9 491	52	36	19	40	71
25,000 to 49,999 bushels	3 432	6	10	2	4	6
50,000 bushels and over	1 738	6	3	1	5	3
Not reporting	13 287	1 039	683	273	959	653
Livestock						
Cattle and calves—farms	46 016	1 167	898	365	1 251	1 281
number	6 141 756	67 062	36 253	17 316	58 696	69 938
Cows and heifers that had calved—farms	38 709	861	596	270	982	1 054
number	2 312 524	30 032	8 969	4 703	16 793	20 950
Beef cows—farms	35 823	766	508	238	907	972
number	2 168 678	28 209	7 990	4 179	15 317	19 058
Milk cows—farms	7 864	195	142	54	178	165
number	143 846	1 823	979	524	1 476	1 892
Heifers and heifer calves that had not calved—farms	33 468	714	562	241	787	821
number	1 497 973	15 199	9 179	5 052	17 388	16 137
Beef heifers and heifer calves—farms	31 217	653	515	224	733	757
number	1 414 937	14 165	8 336	4 781	16 589	14 824
Heifers and heifer calves for milk cow replacement—farms	4 022	91	76	31	91	102
number	83 036	1 034	843	271	799	1 313
Steers, steer calves, bulls, and bull calves—farms	39 529	873	701	290	984	1 017
number	2 331 259	21 831	18 105	7 561	24 515	32 851
Cattle and calves sold—farms	47 308	1 310	942	381	1 295	1 315
number	5 177 039	55 634	63 405	20 619	75 270	56 796
$1,000	1 679 701	14 748	22 765	6 572	24 302	15 636
Calves—farms	19 473	592	362	174	573	576
number	771 414	17 350	5 447	2 486	8 166	9 423
$1,000	113 998	2 582	845	393	1 221	1 304
Cattle—farms	39 484	1 025	779	313	1 024	1 043
number	4 405 625	38 284	57 958	18 133	67 104	47 373
$1,000	1 565 703	12 166	21 919	6 179	23 081	14 332
Fattened on grain and concentrates—farms	15 290	344	264	93	354	339
number	2 964 404	18 729	44 662	14 218	54 852	31 908
$1,000	1 198 254	7 136	18 151	5 259	20 049	10 272
Hogs and pigs—farms	20 647	959	664	144	553	531
number	2 724 494	108 634	137 461	13 073	46 799	51 875
Used or to be used for breeding—farms	15 409	677	509	107	395	389
number	380 650	17 173	27 111	1 976	7 896	9 290
Other—farms	19 210	875	600	132	512	480
number	2 343 844	91 461	110 350	11 097	38 903	42 585

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	4 985	2 109	3 590	15 888	11 077	4 645	2 475
$1,000	8 784	4 498	9 647	66 364	81 982	48 282	34 867
Commercial fertilizer—farms	4 615	1 982	3 408	15 130	10 663	4 407	2 148
acres on which used	326 980	174 672	373 971	2 590 609	3 105 823	1 764 834	1 125 730
tons	33 746	18 009	37 246	255 372	311 459	185 730	136 939
$1,000	7 127	3 627	7 729	52 644	64 491	38 630	28 733
Lime—farms	73	30	62	342	205	54	18
acres on which used	2 731	1 384	3 058	16 834	17 385	7 503	1 839
tons	5 063	1 931	6 365	32 337	30 781	10 826	2 876
$1,000	28	13	35	191	160	79	28
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	404	186	354	1 787	1 280	530	266
acres on which used	7 457	3 928	7 213	46 895	50 700	40 599	38 702
$1,000	33	17	35	207	227	178	177
Insects on other crops—farms	1 424	724	1 318	6 550	5 157	1 967	745
acres on which used	101 927	57 058	133 590	981 950	1 284 753	688 372	400 155
$1,000	483	262	613	4 352	6 007	3 489	2 168
Nematodes in crops—farms	88	25	63	171	77	24	15
acres on which used	3 723	1 386	4 359	16 288	12 436	4 698	2 996
$1,000	81	27	72	209	91	37	25
Diseases in crops and orchards—farms	19	16	15	131	85	28	13
acres on which used	1 129	1 348	1 522	15 592	19 663	9 467	16 390
$1,000	9	5	10	69	95	55	121
Weeds or grass in crops—farms	1 956	979	1 739	8 436	6 309	2 380	933
acres on which used	158 066	91 296	197 726	1 460 912	1 807 220	893 626	515 330
$1,000	767	429	906	7 006	9 211	5 048	3 104
Weeds or brush in pasture—farms	312	147	347	2 038	1 643	513	131
acres on which used	8 605	4 367	11 394	100 531	149 350	89 775	52 776
$1,000	25	15	35	292	469	289	163
Weeds on other land—farms	280	134	291	1 509	1 175	432	149
acres on which used	2 497	1 358	3 146	22 262	25 926	13 512	6 024
$1,000	10	5	11	75	94	47	21
Defoliation, growth of crops, or thinning of fruit—farms	30	8	21	111	86	33	14
acres on which used	680	145	983	6 483	5 156	2 002	2 416
$1,000	3	1	5	27	24	11	7
Insect control on livestock and poultry—farms	340	178	366	2 113	1 896	925	723
$1,000	34	16	28	172	236	195	256
Other chemicals (see text)—farms	619	254	450	1 915	1 153	358	151
$1,000	185	82	168	1 118	877	225	63
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 250	419	569	2 010	1 032	600	829
Under 1,000 bushels	544	197	283	884	514	260	264
1,000 to 4,999 bushels	1 869	734	1 122	3 759	2 006	756	495
5,000 to 9,999 bushels	723	407	751	3 522	2 085	707	267
10,000 to 24,999 bushels	301	204	517	3 652	3 005	1 152	442
25,000 to 49,999 bushels	38	36	79	812	1 405	720	314
50,000 bushels and over	5	6	16	203	594	546	350
Not reporting	1 730	559	855	3 001	1 863	934	738
Livestock							
Cattle and calves—farms	3 968	1 766	2 924	13 814	10 315	4 867	3 400
number	207 275	101 424	183 116	1 102 565	1 360 515	1 084 554	1 853 042
Cows and heifers that had calved—farms	3 250	1 474	2 393	11 522	8 863	4 284	3 160
number	70 975	35 841	61 543	394 972	478 306	395 673	793 767
Beef cows—farms	2 861	1 285	2 104	10 391	8 471	4 192	3 128
number	61 484	30 272	51 423	340 200	439 743	380 807	789 996
Milk cows—farms	690	315	539	2 573	1 629	758	626
number	9 491	5 569	10 120	54 772	38 563	14 866	3 771
Heifers and heifer calves that had not calved—farms	2 575	1 209	2 038	9 963	7 761	3 851	2 946
number	56 982	24 416	46 004	278 739	326 558	258 676	443 643
Beef heifers and heifer calves—farms	2 300	1 097	1 833	9 075	7 361	3 751	2 918
number	52 531	21 950	41 624	249 976	305 180	249 747	435 234
Heifers and heifer calves for milk cow replacement—farms	373	176	303	1 458	865	310	146
number	4 451	2 466	4 380	28 763	21 378	8 929	8 409
Steers, steer calves, bulls, and bull calves—farms	3 225	1 418	2 459	11 879	9 152	4 379	3 152
number	79 318	41 167	75 569	428 854	555 651	430 205	615 632
Cattle and calves sold—farms	4 065	1 809	3 018	14 154	10 576	4 985	3 458
number	257 793	100 454	179 142	932 329	1 256 646	929 093	1 249 858
$1,000	83 176	33 829	63 379	313 898	431 881	308 294	361 221
Calves—farms	1 680	722	1 128	5 311	4 303	2 362	1 690
number	38 669	14 189	20 663	123 454	153 033	143 043	235 491
$1,000	5 495	2 177	3 007	19 067	23 369	21 058	33 480
Cattle—farms	3 290	1 475	2 523	11 898	8 857	4 163	3 094
number	219 124	86 265	158 479	808 875	1 103 613	786 050	1 014 367
$1,000	77 681	31 653	60 372	294 831	408 512	287 236	327 741
Fattened on grain and concentrates—farms	1 203	569	1 077	5 278	3 722	1 426	621
number	168 993	59 673	120 950	586 106	834 724	554 530	475 059
$1,000	65 097	24 695	50 534	235 613	338 064	228 599	194 785
Hogs and pigs—farms	1 906	858	1 527	6 992	4 447	1 522	544
number	179 649	84 034	158 253	889 494	699 724	261 282	94 216
Used or to be used for breeding—farms	1 408	647	1 177	5 414	3 256	1 070	360
number	25 898	12 723	22 986	122 865	87 769	33 516	11 447
Other—farms	1 763	784	1 394	6 548	4 160	1 440	522
number	153 751	71 311	135 267	766 629	611 955	227 766	82 769

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	23 183	1 200	792	166	652	617
number	4 968 709	230 228	301 026	28 579	90 721	102 760
$1,000	352 647	14 109	15 961	1 695	5 670	6 739
Feeder pigs — farms	3 872	370	322	42	172	123
number	735 164	66 870	166 130	11 131	26 758	24 748
$1,000	18 383	1 644	4 426	280	681	653
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	17 359	842	604	125	459	455
number	538 693	23 150	34 905	3 012	11 208	12 408
December 1 and May 31 — farms	15 918	745	542	112	406	402
number	297 020	11 793	16 207	1 640	5 950	6 859
June 1 and November 30 — farms	13 232	678	464	83	329	302
number	241 673	11 357	18 698	1 372	5 258	5 549
Sheep and lambs of all ages — farms	2 502	106	120	30	108	92
number	207 024	9 792	4 097	1 546	11 466	4 070
Lambs under 1 year old — farms	1 596	59	63	12	74	61
number	98 241	5 148	1 108	357	7 873	1 489
Ewes 1 year old or older — farms	2 296	92	107	28	102	85
number	99 974	4 206	2 774	1 145	3 422	2 452
Rams and wethers 1 year old or older — farms	1 804	78	78	22	73	66
number	8 809	438	215	44	171	129
Sheep and lambs sold — farms	2 541	114	123	28	106	89
number	228 291	9 602	4 204	2 277	20 638	3 664
Sheep and lambs shorn — farms	2 147	80	100	30	88	72
number	181 056	4 285	3 208	2 178	3 864	3 269
pounds of wool	1 364 658	36 744	27 523	14 414	29 538	26 035
Horses and ponies — farms	8 158	225	214	50	216	172
number	34 202	977	1 421	241	985	809
Sold — farms	1 123	57	54	12	30	40
number	5 047	280	388	42	129	226
$1,000	1 924	158	164	34	121	97
Horses — farms	7 010	206	192	41	187	133
number	29 644	864	1 267	201	895	715
Sold — farms	1 006	50	50	10	30	35
number	4 619	249	382	39	129	219
$1,000	1 893	157	163	34	121	97
Any goats — farms	85	15	3	–	2	1
number	447	74	28	–	5	8
Sold — farms	30	7	3	–	1	–
number	154	44	15	–	2	–
$1,000	2	1	(Z)	–	(Z)	–
Poultry						
Chickens 3 months old or older — farms	10 500	267	273	132	425	326
number	3 608 185	617 314	114 616	10 455	109 755	444 018
Sold — farms	2 492	102	56	26	82	72
number	2 084 941	739 049	154 431	3 520	85 367	63 377
Hens and pullets of laying age — farms	10 313	254	268	130	412	322
number	3 304 861	514 876	83 586	9 470	78 002	383 044
Kept for table or market egg production — farms	10 171	247	265	126	403	319
number	3 164 032	483 956	82 944	8 949	42 699	381 431
Kept for hatching egg production — farms	375	10	7	9	20	14
number	140 829	30 920	642	521	35 303	1 613
Pullets 3 months old or older not of laying age — farms	311	16	12	3	18	5
number	269 664	98 017	30 380	150	26 805	60 295
Roosters and male chickens — farms	2 203	63	70	43	93	62
number	33 660	4 421	650	835	4 948	679
Pullet chicks and pullets under 3 months old — farms	96	6	2	3	4	2
number	101 794	61 473	5 050	102	146	1 040
Broilers and other meat-type chickens sold — farms	589	26	25	3	19	20
number	107 632	7 818	6 319	481	5 273	4 070
Turkeys — farms	164	7	4	4	9	2
number	18 794	238	74	5 033	522	30
Sold — farms	72	7	6	3	7	1
number	686 804	15 320	47 056	110 020	28 655	4 000
Heavy breeds for slaughter — farms	110	4	4	–	6	2
number	5 413	146	74	–	506	30
Sold — farms	60	3	6	2	7	1
number	671 811	14 611	47 056	(D)	28 655	4 000
Light breeds for slaughter — farms	21	2	–	1	1	–
number	364	60	–	30	3	–
Sold — farms	5	1	–	1	–	–
number	1 962	700	–	20	–	–
Turkey hens kept for breeding — farms	67	6	–	3	4	–
number	13 017	32	–	5 003	13	–
Sold — farms	10	3	–	2	–	–
number	13 031	9	–	(D)	–	–
Crops Harvested						
Field corn for all purposes — farms	42 881	39	564	317	1 572	1 467
acres	6 418 415	121	10 324	9 569	60 153	74 078
Commercial fertilizer used — farms	35 263	12	353	216	1 001	960
acres	5 606 193	52	7 057	6 410	40 045	50 987
Field corn for grain or seed — farms	40 121	34	525	291	1 456	1 378
acres	5 578 460	104	9 648	8 812	54 251	67 380
bushels	387 718 037	6 034	666 298	563 268	3 110 852	3 670 872
Irrigated — farms	17 382	4	145	90	349	349
acres	2 922 255	21	2 948	2 748	15 724	20 166

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	2 162	951	1 699	7 675	4 985	1 691	593
number	320 499	147 420	295 451	1 542 132	1 269 049	472 361	168 483
$1,000	22 112	10 484	21 261	113 187	94 456	34 522	12 452
Feeder pigs—farms	385	147	264	1 093	618	239	97
number	53 055	21 349	35 315	167 251	104 508	44 715	13 334
$1,000	1 226	505	857	4 118	2 594	1 058	340
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	1 595	742	1 312	5 981	3 624	1 203	417
number	36 392	17 790	32 614	173 743	127 928	48 346	17 197
December 1 and May 31—farms	1 420	681	1 192	5 532	3 367	1 128	391
number	21 297	10 044	18 692	97 572	70 733	26 665	9 568
June 1 and November 30—farms	1 111	531	980	4 597	2 865	962	330
number	15 095	7 746	13 922	76 171	57 195	21 681	7 629
Sheep and lambs of all ages—farms	258	113	157	704	473	227	114
number	24 304	6 621	9 263	55 961	35 542	25 874	18 488
Lambs under 1 year old—farms	163	81	101	439	318	149	76
number	16 476	3 139	2 908	24 713	16 455	9 294	9 281
Ewes 1 year old or older—farms	236	99	150	654	430	210	103
number	7 255	3 269	6 074	29 648	17 973	13 475	8 281
Rams and wethers 1 year old or older—farms	170	88	119	506	349	163	92
number	573	213	281	1 600	1 114	3 105	926
Sheep and lambs sold—farms	270	118	154	706	483	231	119
number	25 882	8 052	11 261	62 674	39 471	26 666	13 900
Sheep and lambs shorn—farms	203	92	134	618	417	211	102
number	17 055	8 640	6 998	61 215	34 782	20 614	14 948
pounds of wool	103 339	55 679	56 636	452 408	250 712	183 282	128 348
Horses and ponies—farms	436	210	273	1 676	1 838	1 348	1 500
number	1 415	696	761	5 510	5 882	5 041	10 464
Sold—farms	71	28	29	187	201	154	260
number	291	121	84	735	706	442	1 603
$1,000	78	34	17	297	292	142	491
Horses—farms	357	156	211	1 297	1 554	1 205	1 471
number	1 129	550	529	4 370	4 759	4 371	9 994
Sold—farms	64	23	24	146	175	144	255
number	258	97	78	615	559	411	1 583
$1,000	76	33	16	287	280	140	489
Any goats—farms	8	2	7	16	14	9	8
number	51	3	25	101	57	52	43
Sold—farms	2	1	5	5	2	2	2
number	26	2	20	19	12	10	4
$1,000	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Poultry							
Chickens 3 months old or older—farms	1 239	487	841	3 192	1 852	921	545
number	901 853	67 914	217 633	528 232	380 869	93 665	121 861
Sold—farms	325	123	234	905	373	145	49
number	270 112	31 110	97 558	302 792	198 586	51 673	87 366
Hens and pullets of laying age—farms	1 228	477	828	3 135	1 820	903	536
number	897 661	65 909	211 568	513 421	336 393	90 490	120 441
Kept for table or market egg production—farms	1 210	475	817	3 085	1 804	892	528
number	892 246	61 566	201 142	491 024	311 005	87 693	119 377
Kept for hatching egg production—farms	43	16	34	106	62	32	22
number	5 415	4 343	10 426	22 397	25 388	2 797	1 064
Pullets 3 months old or older not of laying age—farms	38	19	39	72	56	15	18
number	1 960	980	3 973	8 318	37 551	628	607
Roosters and male chickens—farms	215	81	138	601	432	257	148
number	2 232	1 025	2 092	6 493	6 925	2 547	813
Pullet chicks and pullets under 3 months old—farms	12	–	18	27	14	6	2
number	1 308	–	1 676	4 624	1 862	463	24 050
Broilers and other meat-type chickens sold—farms	61	21	49	182	110	58	15
number	7 477	4 579	6 489	35 685	18 118	9 128	2 195
Turkeys—farms	20	3	8	44	28	21	14
number	2 729	22	129	5 067	4 580	291	79
Sold—farms	4	1	4	15	13	10	1
number	167 839	10	148 010	33 073	23 854	108 962	5
Heavy breeds for slaughter—farms	14	3	6	30	20	14	7
number	144	13	83	3 686	504	173	54
Sold—farms	4	1	4	13	11	7	1
number	165 288	10	148 010	30 413	(D)	108 917	5
Light breeds for slaughter—farms	1	–	1	7	2	4	2
number	8	–	2	175	7	70	9
Sold—farms	–	–	–	1	–	2	–
number	–	–	–	1 200	–	42	–
Turkey hens kept for breeding—farms	7	2	3	12	15	7	8
number	2 577	9	44	1 206	4 069	48	16
Sold—farms	1	–	–	1	2	1	–
number	2 551	–	–	1 460	(D)	3	–
Crops Harvested							
Field corn for all purposes—farms	4 539	1 963	3 306	14 202	9 594	3 715	1 603
acres	282 015	149 458	302 256	1 869 641	2 010 530	1 045 555	604 715
Commercial fertilizer used—farms	3 200	1 487	2 597	12 058	8 556	3 364	1 459
acres	203 534	114 260	237 028	1 588 269	1 819 423	968 297	570 831
Field corn for grain or seed—farms	4 265	1 853	3 123	13 397	9 030	3 426	1 343
acres	252 039	132 221	269 294	1 636 458	1 751 962	890 992	505 299
bushels	13 631 033	7 167 694	15 549 935	100 042 809	122 832 456	71 969 252	48 507 534
Irrigated—farms	1 220	570	1 029	5 412	4 854	2 299	1 061
acres	86 682	46 161	101 577	707 763	950 765	585 419	402 281

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes ____ farms	20 053	7	135	132	639	496
acres	1 895 339	25	2 091	3 300	19 603	19 510
Commercial fertilizer used ____ farms	13 515	4	54	72	348	226
acres	1 385 558	10	799	1 966	10 970	8 746
Sorghums for grain or seed ____ farms	18 280	4	122	117	605	478
acres	1 759 253	12	1 896	3 143	18 644	18 494
bushels	59 661 100	919	68 225	99 939	584 905	573 735
Irrigated ____ farms	2 344	2	11	10	31	31
acres	117 480	4	125	109	873	738
Soybeans for beans ____ farms	17 517	9	247	153	705	722
acres	1 045 676	53	4 043	2 790	16 549	20 628
bushels	25 467 674	1 078	98 226	63 639	405 918	503 721
Irrigated ____ farms	2 113	–	9	6	33	41
acres	88 160	–	162	127	771	984
Commercial fertilizer used ____ farms	2 042	–	19	11	53	46
acres	120 157	–	300	245	1 144	1 367
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	27 616	9	195	167	780	696
acres	2 817 352	17	3 102	3 073	16 710	18 017
bushels	90 423 794	722	115 869	112 709	582 090	613 903
Irrigated ____ farms	584	–	3	2	13	18
acres	36 157	–	45	38	274	435
Commercial fertilizer used ____ farms	14 925	–	64	51	276	248
acres	1 451 349	–	1 172	981	5 957	6 261
Cottan ____ 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	408	3	13	8	19	17
acres	9 124	5	29	17	12	7
hundredweight	2 344 803	575	4 902	3 827	1 059	825
Irrigated ____ farms	117	1	4	3	3	3
acres	8 758	2	19	14	6	5
Commercial fertilizer used ____ farms	100	1	3	2	4	3
acres	6 845	2	22	14	7	5
Hay ____ farms	41 698	34	454	286	1 167	1 252
acres	3 423 344	79	5 435	5 065	20 976	27 272
tons	5 750 611	190	13 359	12 227	50 863	64 615
Commercial fertilizer used ____ farms	4 392	–	26	14	58	73
acres	306 734	–	314	290	1 090	1 748
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	35 872	24	394	248	1 005	1 113
acres	1 557 834	55	4 204	3 829	15 892	20 569
tons, dry	3 812 099	138	11 598	10 246	43 415	55 583
Irrigated ____ farms	5 506	3	54	31	108	124
acres	252 356	4	773	506	1 954	2 884
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	2 318	3	19	22	73	69
acres	158 803	5	112	160	957	897
tons, dry	205 933	6	218	290	1 534	1 396
Irrigated ____ farms	112	–	–	1	4	3
acres	7 505	–	–	5	126	24
Field seeds ____ farms	1 551	–	12	8	21	21
acres	37 147	–	118	80	157	130
Irrigated ____ farms	50	–	–	1	–	–
acres	1 474	–	–	10	–	–
Commercial fertilizer used ____ farms	71	–	1	–	–	–
acres	3 526	–	10	–	–	–
Vegetables ____ farms	162	9	26	4	9	10
acres	1 122	35	265	20	140	209
Irrigated ____ farms	55	6	9	2	3	3
acres	405	28	110	5	46	55
Commercial fertilizer used ____ farms	78	6	15	2	4	5
acres	721	28	170	6	114	167
Berries ____ farms	10	–	–	–	1	2
acres	3	–	–	–	1	1
Irrigated ____ farms	3	–	–	–	–	–
acres	1	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Land in orchards ____ farms	82	3	8	1	5	4
acres	491	10	55	7	101	29
Irrigated ____ farms	10	–	3	–	1	–
acres	91	–	16	–	60	–
Commercial fertilizer used ____ farms	7	1	2	–	–	–
acres	32	4	21	–	–	–

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	1 875	738	1 455	7 053	5 253	1 790	480
acres	83 274	36 365	86 112	602 255	672 231	291 416	79 157
Commercial fertilizer used—farms	1 073	437	907	4 935	3 834	1 311	314
acres	48 327	21 434	55 418	431 745	515 342	232 448	58 353
Sorghums for grain or seed—farms	1 772	693	1 383	6 596	4 785	1 442	283
acres	79 354	34 727	82 268	573 850	630 054	258 239	58 572
bushels	2 446 565	1 135 141	2 713 801	19 253 487	21 542 962	9 132 028	2 109 393
Irrigated—farms	166	63	168	904	719	204	35
acres	5 630	2 036	5 770	43 605	41 065	14 644	2 881
Soybeans for beans—farms	2 036	1 003	1 692	6 718	3 574	592	66
acres	66 195	38 770	73 526	404 324	326 671	79 675	12 452
bushels	1 591 733	929 156	1 799 433	9 804 835	8 053 383	1 920 141	296 411
Irrigated—farms	145	94	151	841	635	138	20
acres	3 708	3 124	4 659	30 449	32 235	9 824	2 117
Commercial fertilizer used—farms	170	69	173	786	572	128	15
acres	4 522	2 131	6 040	40 286	47 950	14 145	2 027
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	2 466	945	1 686	8 643	7 122	3 424	1 483
acres	77 762	29 770	59 875	482 835	751 594	736 606	637 991
bushels	2 576 108	996 680	2 154 109	16 486 123	24 777 603	22 912 830	19 095 048
Irrigated—farms	41	16	25	139	137	113	77
acres	1 144	342	787	5 388	8 126	8 895	10 683
Commercial fertilizer used—farms	961	432	842	4 788	4 430	2 020	813
acres	28 765	14 146	30 554	261 739	439 136	381 488	281 150
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	61	22	34	118	62	30	21
acres	214	63	50	860	1 338	1 995	4 536
hundredweight	56 079	19 052	8 868	199 945	323 864	464 284	1 261 523
Irrigated—farms	7	4	7	27	25	21	12
acres	201	60	37	794	1 303	1 815	4 502
Commercial fertilizer used—farms	6	3	4	23	17	21	13
acres	167	60	44	838	1 318	1 991	2 378
Hay—farms	4 064	1 744	2 892	13 198	9 289	4 313	3 005
acres	96 152	50 410	84 781	529 214	609 206	572 292	1 422 462
tons	224 922	116 087	208 144	1 147 295	1 198 092	972 753	1 742 064
Commercial fertilizer used—farms	259	128	207	1 273	1 070	651	633
acres	6 103	3 761	5 694	45 676	56 936	57 649	127 473
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	3 686	1 567	2 621	11 802	8 058	3 408	1 946
acres	74 844	37 817	64 584	365 198	380 660	280 706	309 476
tons, dry	194 682	100 204	177 491	926 570	921 413	666 993	703 766
Irrigated—farms	411	196	290	1 369	1 224	920	776
acres	8 359	5 829	9 302	40 372	45 093	49 078	88 202
Clover, timothy, and mixtures of clover and grasses for hay—farms	205	105	183	736	431	195	277
acres	3 215	1 892	3 832	19 552	16 398	15 801	95 982
tons, dry	5 127	2 649	7 553	30 586	22 776	20 027	113 771
Irrigated—farms	3	3	2	15	24	16	41
acres	38	63	100	274	1 048	642	5 185
Field seeds—farms	104	47	92	439	414	233	160
acres	1 363	739	1 269	6 915	10 037	8 422	7 917
Irrigated—farms	1	2	–	12	7	13	14
acres	2	4	–	475	240	292	451
Commercial fertilizer used—farms	6	3	5	13	23	15	5
acres	175	44	66	437	1 464	643	687
Vegetables—farms	20	1	4	37	33	8	1
acres	91	(Z)	28	214	103	17	(Z)
Irrigated—farms	5	–	2	10	11	4	–
acres	4	–	15	107	22	13	–
Commercial fertilizer used—farms	10	–	3	15	13	5	–
acres	24	–	25	131	43	14	–
Berries—farms	–	–	–	5	1	1	–
acres	–	–	–	1	(Z)	(Z)	–
Irrigated—farms	–	–	–	3	–	–	–
acres	–	–	–	1	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	5	7	5	27	11	2	4
acres	6	46	12	166	44	2	13
Irrigated—farms	3	–	–	2	–	–	1
acres	5	–	–	6	–	–	5
Commercial fertilizer used—farms	2	–	–	2	–	–	–
acres	3	–	–	4	–	–	–

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	62 570	453	1 690	4 899	16 546	15 424	11 482	7 531	4 545
percent	100.0	0.7	2.7	7.8	26.4	24.7	18.4	12.0	7.3
Land in farms—acres	45 413 370	2 082 014	4 468 916	7 236 440	15 071 937	9 012 714	4 679 140	1 940 138	922 071
Average size of farm—acres	726	4 596	2 644	1 477	911	584	408	258	203
Value of land and buildings—$1,000	12 768 664	544 667	1 156 560	2 167 200	4 372 124	2 489 778	1 239 862	546 061	252 412
Average per farm—dollars	204 070	1 202 356	684 355	442 376	264 241	161 422	107 983	72 508	55 536
Average per acre—dollars	281	262	259	299	290	276	265	281	274
Farms by value of farm:									
$1 to $9,999	1 446	–	–	1	34	129	288	434	560
$10,000 to $19,999	1 990	–	–	1	97	162	388	619	723
$20,000 to $39,999	4 886	–	16	52	242	561	1 260	1 594	1 161
$40,000 to $69,999	8 478	8	32	85	595	1 752	2 727	2 197	1 082
$70,000 to $99,999	7 538	7	15	118	1 110	2 422	2 287	1 127	452
$100,000 to $149,999	9 900	15	56	317	2 505	3 749	2 163	811	284
$150,000 to $199,999	7 370	18	84	419	2 610	2 631	1 093	380	135
$200,000 to $499,999	16 214	125	594	2 336	7 858	3 685	1 158	332	126
$500,000 and over	4 748	280	893	1 570	1 495	333	118	37	22
Owned and rented land by form operator:									
Land owned—farms	49 956	409	1 520	4 201	13 430	11 832	8 764	6 017	3 783
acres	28 749 964	1 286 531	3 124 678	4 309 953	8 689 826	5 500 260	3 234 670	1 677 335	926 711
Land rented or leased from others—farms	37 999	317	1 325	3 904	12 643	10 033	5 813	2 726	1 238
acres	18 877 292	828 810	1 417 921	3 092 106	6 881 592	3 922 564	1 832 589	618 029	283 681
Land rented or leased to others—farms	8 294	66	201	494	1 524	1 644	1 687	1 551	1 127
acres	2 213 886	33 327	73 683	165 619	499 481	410 110	388 119	355 226	288 321
Land in Farms According to Use									
Total cropland—farms	59 403	422	1 653	4 812	16 274	15 062	10 839	6 753	3 588
acres	21 920 733	628 274	1 595 275	3 367 664	7 689 190	4 847 881	2 408 692	992 542	391 215
Harvested cropland—farms	58 272	413	1 638	4 799	16 212	14 902	10 654	6 455	3 199
acres	16 239 139	558 535	1 302 136	2 658 781	5 819 752	3 492 344	1 609 576	599 394	198 621
Farms by acres harvested:									
1 to 49 acres	4 261	7	11	31	131	302	811	1 447	1 521
50 to 99 acres	7 369	8	15	49	314	1 026	2 198	2 573	1 186
100 to 199 acres	15 808	18	51	285	2 488	5 230	5 240	2 076	420
200 to 499 acres	23 601	80	439	2 155	10 391	7 805	2 317	346	68
500 to 999 acres	5 928	129	720	1 885	2 617	478	84	13	2
1,000 acres and over	1 305	171	402	394	271	61	4	–	2
1,000 to 1,999 acres	1 095	108	338	343	244	57	4	–	1
2,000 acres and over	210	63	64	51	27	4	–	–	1
Cropland:									
Pasture or grazing only—farms	27 362	152	647	2 041	7 576	7 369	5 031	3 002	1 544
acres	3 101 513	32 975	126 989	326 228	913 774	796 177	509 593	268 512	127 265
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	4 423	21	100	313	1 199	1 194	798	556	242
acres	179 193	1 336	8 783	18 023	60 886	44 620	24 857	13 748	6 940
On which all crops failed—farms	4 318	26	97	293	1 146	1 130	855	505	266
acres	266 546	5 398	10 214	27 563	78 750	66 843	42 133	22 092	13 553
In cultivated summer fallow—farms	12 088	76	388	1 157	3 803	3 123	2 042	1 062	437
acres	1 929 615	28 199	137 399	312 546	756 118	400 926	190 956	68 759	34 712
Idle—farms	3 932	22	94	304	1 003	992	758	516	243
acres	204 727	1 831	9 754	24 523	59 910	46 971	31 577	20 037	10 124
Total woodland—farms	7 593	38	158	471	1 996	2 050	1 488	889	503
acres	515 552	11 042	17 200	40 012	175 133	123 106	84 011	44 229	20 819
Woodland pastured—farms	3 857	19	62	205	1 021	1 027	786	472	265
acres	283 496	8 264	9 052	18 387	89 276	69 128	51 541	24 542	13 306
Woodland not pastured—farms	4 760	25	112	331	1 261	1 305	903	529	294
acres	232 056	2 778	8 148	21 625	85 857	53 978	32 470	19 687	7 513
Pastureland and rangeland, other than cropland and woodland pasture—farms	29 309	242	1 003	2 707	8 733	7 440	4 921	2 809	1 454
acres	21 529 928	1 401 521	2 765 970	3 646 313	6 765 992	3 721 442	1 978 649	798 067	451 974
Improved pastureland and rangeland—farms	9 454	49	233	747	2 743	2 517	1 664	1 010	491
acres	2 012 270	35 505	79 567	223 615	639 808	525 992	300 800	147 934	59 049
Unimproved pastureland and rangeland—farms	21 818	208	857	2 207	6 651	5 369	3 548	1 946	1 032
acres	19 517 658	1 366 016	2 686 403	3 422 698	6 126 184	3 195 450	1 677 849	650 133	392 925
Other land (see text)—farms	46 859	371	1 313	3 713	12 641	11 691	8 548	5 420	3 162
acres	1 447 157	41 177	90 471	182 451	441 622	320 285	207 788	105 300	58 063
Total pastureland—farms	48 811	340	1 369	4 029	13 857	12 694	8 665	5 132	2 725
acres	24 914 937	1 442 760	2 902 011	3 990 928	7 769 042	4 586 747	2 539 783	1 091 121	592 545
Irrigated land—farms	20 075	289	1 222	3 277	8 275	4 455	1 692	587	278
acres	3 957 232	306 344	623 838	1 011 063	1 422 518	447 547	108 755	27 766	9 401
Irrigated cropland harvested—farms	19 906	288	1 218	3 269	8 245	4 418	1 662	560	246
acres	3 871 105	301 458	607 499	999 177	1 396 287	432 803	103 062	23 564	7 255
Artificial drainage—farms	1 881	46	117	273	703	436	185	79	42
acres drained	220 447	11 500	39 336	51 201	72 846	26 770	12 691	4 862	1 241
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14 594	172	601	1 584	4 744	3 697	2 182	1 095	519
number	44 307	959	2 709	5 616	14 351	10 703	5 764	2 570	1 635
acres	58 104	1 765	4 300	8 253	19 146	13 065	7 233	2 845	1 496
Race and Tenure of Farm Operator									
All farm operators	62 570	453	1 690	4 899	16 546	15 424	11 482	7 531	4 545
Full owners	24 661	136	365	998	3 922	5 409	5 690	4 819	3 322
Part owners	24 773	271	1 149	3 181	9 383	6 296	2 956	1 116	421
Tenants	13 136	46	176	720	3 241	3 719	2 836	1 596	802

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]	61 095	275	1 408	4 591	16 200	15 284	11 374	7 468	4 495
Full owners	24 066	74	275	895	3 791	5 338	5 631	4 777	3 285
Part owners	24 087	182	982	3 006	9 217	6 253	2 931	1 101	415
Tenants	12 942	19	151	690	3 192	3 693	2 812	1 590	795
Black and other races[1]	171	2	6	30	56	23	14	21	19
Full owners	66	1	–	7	12	12	7	15	12
Part owners	76	1	6	14	33	8	5	5	4
Tenants	29	–	–	9	11	3	2	1	3
Farms by Type of Organization									
Individual or family — farms	56 406	191	1 116	3 985	14 868	14 258	10 663	7 065	4 260
acres	35 652 878	655 787	2 281 671	5 052 650	12 706 672	8 106 096	4 208 202	1 820 619	821 181
Partnership — farms	4 860	86	298	636	1 388	1 049	725	424	254
acres	5 165 268	349 105	756 523	1 204 711	1 571 795	726 905	372 413	109 488	74 328
Corporation, including family owned — farms	1 192	176	272	268	262	96	68	27	23
acres	4 430 685	1 077 122	1 428 225	939 028	717 827	160 161	87 325	7 678	13 319
Other — farms	112	–	4	10	28	21	26	15	8
acres	164 539	–	2 497	40 051	75 643	19 552	11 200	2 353	13 243
Farm Credit									
Total operator farm debt — farms	27 371	314	1 083	2 992	9 068	6 775	3 871	2 149	1 119
$1,000	1 553 225	177 972	204 287	312 011	493 753	222 627	91 385	36 072	15 118
Debts secured by real estate — farms	19 035	236	862	2 304	6 472	4 425	2 483	1 451	802
$1,000	831 723	56 487	102 215	165 191	283 099	130 988	57 252	25 218	11 272
Debts not secured by real estate — farms	19 070	245	818	2 223	6 555	4 735	2 614	1 258	622
$1,000	721 502	121 486	102 071	146 820	210 654	91 639	34 133	10 854	3 846
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	2 326	1	20	61	407	538	559	473	267
25 to 34 years	7 056	16	129	555	1 984	1 768	1 277	802	525
35 to 44 years	10 835	68	359	1 231	3 535	2 513	1 613	885	631
45 to 54 years	16 088	88	507	1 536	5 127	4 070	2 548	1 413	799
55 to 64 years	15 638	74	284	955	3 902	4 491	3 261	1 746	925
65 years and over	9 323	30	115	283	1 301	1 927	2 130	2 170	1 367
Average age	50.3	50.5	48.6	47.4	48.3	50.3	51.5	53.2	52.9
Farm operators by place of residence:									
On farm operated	42 100	182	1 036	3 539	12 565	11 145	7 206	4 232	2 195
On another farm	3 108	7	16	89	428	602	779	668	519
In a rural area, not on a farm	664	3	15	30	122	111	142	135	106
In a city, town, or urban area	5 240	49	137	272	1 008	1 178	1 144	844	608
Farm operators by principal occupation:									
Farming	54 002	257	1 368	4 498	15 707	14 194	9 773	5 331	2 874
Other	7 264	20	46	123	549	1 113	1 615	2 158	1 640
Farm operators reporting off-farm income —									
Greater than value of farm products sold	4 875	–	3	1	41	164	813	1 844	2 009
Less than value of farm products sold	31 185	148	722	2 507	9 302	8 756	5 988	2 880	882
Not reporting or none	25 206	129	689	2 113	6 913	6 387	4 587	2 765	1 623
Farm operators reporting days of work off farm	14 675	31	144	573	2 657	3 351	3 283	2 734	1 902
1 to 49 days	4 759	6	73	348	1 459	1 341	850	437	245
50 to 99 days	1 537	4	15	57	323	449	378	191	120
100 to 149 days	1 212	3	11	22	198	372	272	217	117
150 to 199 days	1 212	2	13	25	154	242	343	286	147
200 days and over	5 955	16	32	121	523	947	1 440	1 603	1 273
Persons in household (other than farm operator) working off farm:									
Farms reporting	8 800	31	145	587	2 439	2 271	1 693	1 012	622
Number of persons	10 193	37	182	735	2 829	2 574	1 937	1 205	694
By number of days worked:									
1 to 49 days	2 648	9	73	277	961	676	360	194	98
50 to 99 days	1 346	7	28	126	422	320	223	158	62
100 to 149 days	1 167	1	20	77	304	315	231	138	81
150 to 199 days	1 601	5	17	83	401	427	358	193	117
200 days and over	3 431	15	44	172	741	836	765	522	336
Farms by Size									
1 to 9 acres	2 197	3	19	38	156	219	449	587	726
10 to 49 acres	1 852	10	12	36	77	137	294	545	741
50 to 69 acres	715	2	2	6	23	39	142	264	237
70 to 99 acres	2 633	3	4	10	67	295	606	942	706
100 to 139 acres	2 238	5	5	14	128	309	655	755	367
140 to 179 acres	6 460	12	13	84	584	1 382	2 088	1 607	690
180 to 219 acres	2 562	4	12	43	362	741	770	440	190
220 to 259 acres	4 192	8	19	101	835	1 462	1 132	454	181
260 to 499 acres	17 843	47	206	988	5 784	5 955	3 221	1 231	411
500 to 999 acres	12 504	94	471	1 813	5 136	3 105	1 272	425	188
1,000 to 1,999 acres	5 675	103	506	1 040	2 065	1 128	572	197	64
2,000 acres and over	3 699	162	421	726	1 329	652	281	84	44
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	30 039	49	523	2 294	8 647	7 866	5 687	3 419	1 554
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 995	18	111	220	388	295	365	330	268
Vegetable and melon farms (016)	30	–	–	–	1	6	6	9	8
Fruit and tree nut farms (017)	8	–	–	–	–	2	2	3	1
Horticultural specialty farms (018)	80	1	1	7	16	9	17	15	14
General farms, primarily crop (0191)	1 372	1	40	117	368	397	249	137	63
Livestock farms, except dairy, poultry, and animal specialty (021)	25 891	370	975	2 087	6 128	5 851	4 604	3 396	2 480
Dairy farms (024)	2 121	–	23	119	755	717	375	112	20
Poultry and egg farms (025)	131	12	14	21	25	19	5	11	24
Animal specialty farms (027)	188	2	1	6	35	35	31	30	48
General farms, primarily livestock (0291)	669	–	2	28	183	225	140	66	25
Farms not classified by SIC	46	–	–	–	–	2	1	3	40
Value of Products Sold									
Market value of agricultural products sold—farms	62 570	453	1 690	4 899	16 546	15 424	11 482	7 531	4 545
$1,000	3 722 829	856 823	489 965	663 237	1 025 203	447 408	168 458	55 843	15 892
Farms by value of agricultural products sold:									
$500,000 and over	453	453	–	–	–	–	–	–	–
$200,000 to $499,999	1 690	–	1 690	–	–	–	–	–	–
$100,000 to $199,999	4 899	–	–	4 899	–	–	–	–	–
$40,000 to $99,999	16 546	–	–	–	16 546	–	–	–	–
$20,000 to $39,999	15 424	–	–	–	–	15 424	–	–	–
$10,000 to $19,999	11 482	–	–	–	–	–	11 482	–	–
$5,000 to $9,999	7 531	–	–	–	–	–	–	7 531	–
$2,500 to $4,999	4 084	–	–	–	–	–	–	–	4 084
Under $2,500 (see text)	461	–	–	–	–	–	–	–	461
Grain sold—farms	48 739	242	1 318	4 206	14 370	12 781	8 664	4 982	2 176
$1,000	1 387 618	61 986	159 012	310 473	522 652	223 035	80 170	24 719	5 572
Sales of $40,000 and over—farms	10 340	159	935	2 893	6 353	–	–	–	–
$1,000	864 426	60 700	152 754	287 665	363 307	–	–	–	–
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	17 741	64	442	1 406	5 065	4 605	3 355	1 945	859
$1,000	92 968	4 714	10 084	15 165	30 056	18 311	9 725	3 745	1 168
Sales of $40,000 and over—farms	223	20	68	65	70	–	–	–	–
$1,000	18 803	4 185	6 352	4 424	3 842	–	–	–	–
Other field crops sold—farms	1 386	27	174	369	566	141	71	26	12
$1,000	77 734	12 464	24 410	23 172	15 705	1 494	403	72	15
Sales of $40,000 and over—farms	588	26	157	259	146	–	–	–	–
$1,000	65 020	12 453	24 150	20 934	7 482	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	123	–	2	4	18	34	25	22	18
$1,000	501	–	5	41	92	186	91	61	25
Sales of $40,000 and over—farms	1	–	–	–	1	–	–	–	–
$1,000	(D)	–	–	–	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	44	–	1	–	8	11	7	14	3
$1,000	209	–	(D)	–	(D)	79	23	49	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	6 136	24	67	323	1 503	1 858	1 283	704	374
$1,000	31 620	18 499	3 722	3 562	2 652	1 760	838	396	191
Sales of $40,000 and over—farms	75	13	15	27	20	–	–	–	–
$1,000	26 585	18 485	3 670	3 321	1 109	–	–	–	–
Dairy products sold—farms	5 038	6	55	293	1 656	1 726	868	326	108
$1,000	80 529	305	5 041	13 469	38 363	18 016	4 530	723	82
Sales of $40,000 and over—farms	492	4	38	146	304	–	–	–	–
$1,000	32 364	284	4 770	11 257	16 053	–	–	–	–
Cattle and calves sold—farms	47 308	407	1 454	4 020	13 475	12 173	8 199	4 910	2 670
$1,000	1 679 701	738 718	256 091	227 799	269 286	115 380	47 801	18 489	6 136
Sales of $40,000 and over—farms	5 876	395	1 188	2 103	2 190	–	–	–	–
$1,000	1 311 579	738 617	252 075	198 226	122 660	–	–	–	–
Hogs and pigs sold—farms	23 183	106	515	1 902	7 298	6 455	3 949	1 926	1 032
$1,000	352 647	17 099	29 279	66 306	141 277	66 578	23 108	6 786	2 215
Sales of $40,000 and over—farms	1 759	56	225	626	852	–	–	–	–
$1,000	130 507	16 189	24 557	44 836	44 925	–	–	–	–
Sheep, lambs, and wool sold—farms	2 575	12	43	135	617	648	539	346	235
$1,000	8 126	1 075	1 512	993	1 781	1 161	946	379	278
Sales of $40,000 and over—farms	23	3	9	8	3	–	–	–	–
$1,000	3 181	1 040	1 433	550	158	–	–	–	–
Other livestock and livestock products sold—farms	1 347	24	53	112	330	309	230	150	139
$1,000	6 952	1 275	380	1 036	2 196	1 084	537	292	154
Sales of $40,000 and over—farms	41	2	1	6	32	–	–	–	–
$1,000	4 081	(D)	(D)	852	1 759	–	–	–	–
Nursery and greenhouse products sold—farms	126	1	3	13	28	18	21	23	19
$1,000	4 090	(D)	(D)	1 215	(D)	265	260	121	46
Sales of $40,000 and over—farms	25	1	2	8	14	–	–	–	–
$1,000	3 143	(D)	(D)	1 150	930	–	–	–	–
Forest products sold—farms	170	2	5	9	36	43	42	19	14
$1,000	135	1	4	6	21	59	28	12	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–

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__	62 568	453	1 690	4 899	16 546	15 424	11 482	7 531	4 543
$1,000__	2 833 818	841 810	372 936	455 205	674 055	300 332	122 734	45 618	21 128
Livestock and poultry purchased _farms__	31 355	405	1 255	3 195	9 407	7 752	4 876	2 733	1 732
$1,000__	865 713	443 337	135 029	112 489	112 939	39 213	14 583	5 052	3 070
Feed for livestock and poultry ___farms__	45 511	412	1 374	3 808	12 891	11 595	7 808	4 702	2 921
$1,000__	595 407	268 966	68 610	70 172	106 764	48 989	19 695	7 991	4 220
Commercially mixed formula feeds _____farms__	37 121	327	1 136	3 182	10 757	9 487	6 305	3 694	2 233
tons__	1 322 874	323 373	179 191	211 717	339 111	161 825	67 250	26 768	13 639
$1,000__	214 419	43 875	28 456	35 484	59 385	28 500	11 694	4 705	2 320
Feed ingredients_____farms__	12 728	154	456	1 226	3 939	3 337	1 923	1 133	560
tons__	323 822	127 647	31 928	41 291	69 928	33 852	11 925	5 408	1 844
$1,000__	47 964	15 113	5 060	6 673	12 091	5 856	1 984	884	303
Whole grains _____farms__	19 898	331	822	1 927	5 746	4 801	3 114	1 904	1 253
tons__	2 813 383	1 810 725	304 297	230 682	282 784	111 950	45 210	16 701	11 034
$1,000__	294 033	188 883	31 963	24 377	29 576	11 625	4 711	1 741	1 156
Hay, green chop, and silage ___farms__	8 655	173	322	814	2 671	2 119	1 259	792	505
tons__	1 326 504	744 778	108 636	122 407	180 472	92 799	40 973	20 819	15 621
$1,000__	38 992	21 095	3 132	3 637	5 712	3 007	1 306	662	441
Animal health cost for livestock and poultry _____farms__	38 441	420	1 427	3 842	11 873	9 765	6 114	3 224	1 776
$1,000__	17 845	3 728	2 012	3 013	5 065	2 429	1 032	394	172
Seeds, bulbs, plants, and trees __farms__	52 382	397	1 573	4 564	15 173	13 664	9 331	5 258	2 422
$1,000__	67 123	3 030	7 368	14 323	24 094	11 205	4 691	1 844	568
Commercial fertilizer purchased__farms__	46 811	395	1 565	4 522	14 818	12 567	7 631	3 797	1 516
$1,000__	207 117	13 793	26 063	45 522	74 190	31 608	11 290	3 647	1 004
Commercial fertilizer used _____farms__	44 270	394	1 558	4 488	14 505	11 978	6 928	3 192	1 227
acres fertilized__	9 629 396	432 288	944 956	1 868 511	3 676 429	1 812 815	652 451	191 838	50 108
dry tons__	479 719	37 853	60 886	98 970	165 571	76 202	28 690	8 956	2 592
liquid or gas tons__	517 193	30 840	62 525	114 911	193 575	79 356	26 448	7 667	1 870
Other agricultural chemicals (see text) _____farms__	36 513	365	1 404	3 957	12 383	9 519	5 338	2 474	1 073
$1,000__	52 370	3 563	6 593	11 545	19 104	7 877	2 677	796	214
Lime _____farms__	839	9	41	113	301	206	95	58	16
tons__	94 562	1 694	6 769	17 248	33 224	23 137	8 005	3 249	1 236
$1,000__	558	9	67	106	188	122	43	18	6
Gasoline and other petroleum fuel and oil for farm business _____farms__	61 772	453	1 690	4 899	16 545	15 320	11 319	7 280	4 266
$1,000__	143 015	7 166	12 781	24 644	49 537	28 039	13 100	5 589	2 158
Gasoline _____farms__	59 865	450	1 661	4 794	16 074	14 858	10 893	7 044	4 091
$1,000__	67 486	2 848	4 888	9 158	21 531	15 028	8 473	3 994	1 566
Diesel oil_____farms__	39 557	416	1 566	4 540	14 102	10 359	5 319	2 240	1 015
$1,000__	43 848	3 124	5 063	9 236	16 001	7 139	2 393	669	224
LP gas, butane, and propane __farms__	23 473	204	912	2 985	8 971	6 009	2 807	1 041	544
$1,000__	19 171	592	1 761	4 141	7 906	3 395	983	285	107
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	61 639	453	1 689	4 898	16 529	15 311	11 304	7 224	4 231
$1,000__	12 511	602	1 070	2 109	4 100	2 477	1 251	640	261
Hired farm labor _____farms__	21 133	402	1 293	2 987	7 306	4 762	2 495	1 250	638
$1,000__	75 832	17 829	15 868	16 598	17 675	5 337	1 732	544	248
Workers by number of days worked:									
150 days or more _____farms__	6 029	369	997	1 544	2 152	680	197	70	20
workers__	11 608	2 391	2 307	2 654	3 044	867	246	75	24
25 to 149 days _____farms__	6 732	194	621	1 388	2 698	1 201	420	148	62
workers__	15 487	1 313	2 215	3 435	5 246	2 155	759	256	108
Less than 25 days_____farms__	12 895	107	399	1 231	4 084	3 385	2 035	1 080	574
workers__	54 353	1 133	2 990	7 705	21 147	12 096	5 680	2 290	1 312
Contract labor _____farms__	2 152	30	148	322	717	441	268	137	89
$1,000__	4 922	324	949	1 103	1 531	573	258	107	76
Machine hire and customwork___farms__	35 676	265	1 006	2 943	10 309	9 324	6 229	3 726	1 874
$1,000__	56 729	3 687	5 381	8 760	19 188	11 322	5 501	2 093	796
All other production expenses ___farms__	62 432	453	1 690	4 898	16 546	15 424	11 482	7 531	4 408
$1,000__	747 745	76 386	92 281	147 036	243 967	113 740	48 174	17 559	8 603
Farm-Related Income and Expenses									
Farm-related income _____farms__	18 148	140	545	1 673	5 456	4 512	3 009	1 752	1 061
$1,000__	62 432	1 797	4 838	7 930	18 656	12 780	8 182	5 141	3 107
$10,000 and over _____farms__	1 266	51	99	201	345	236	163	103	68
$1,000__	26 334	1 532	3 380	3 933	7 145	4 448	2 817	1 951	1 129
Farm-related income from—									
Customwork and other agricultural services_____farms__	8 259	55	278	916	2 925	2 200	1 104	502	279
$1,000__	24 393	693	1 897	3 402	8 345	5 161	2 780	1 420	694
Recreational services _____farms__	177	1	5	9	54	33	36	25	14
$1,000__	219	(Z)	8	15	73	28	37	20	37
Payments from government farm programs _____farms__	7 550	62	248	697	2 227	1 876	1 313	739	388
$1,000__	13 840	396	877	1 862	4 549	3 082	1 877	809	389
Rent from farmland and payments from lease or sale of allotments_____farms__	4 564	31	120	375	1 012	995	892	651	488
$1,000__	19 971	505	1 774	1 938	4 092	3 955	3 072	2 688	1 948
Other farm-related income ____farms__	1 777	28	72	220	580	430	279	116	52
$1,000__	4 009	203	283	712	1 598	555	416	204	40
Expenses for farm-related income sources _____farms__	6 191	27	158	556	1 837	1 546	1 050	647	370
$1,000__	15 626	246	1 292	1 840	4 574	3 062	2 225	1 569	817

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	29 475	100	494	1 779	7 227	7 268	5 774	4 208	2 625
$1,000	169 412	1 572	5 286	8 303	31 479	35 713	36 135	29 322	21 601
Farms by family off-farm income:									
$1 to $249	2 157	4	48	183	687	577	372	192	94
$250 to $499	1 723	6	32	145	586	468	260	154	72
$500 to $999	2 681	10	58	213	860	818	427	199	96
$1,000 to $4,999	11 511	34	191	754	3 174	2 935	2 175	1 459	789
$5,000 to $9,999	6 145	21	89	278	1 184	1 448	1 333	1 075	717
$10,000 to $19,999	4 132	8	30	138	539	810	962	943	702
$20,000 to $29,999	724	8	20	36	113	136	163	141	107
$30,000 and over	402	9	26	32	84	76	82	45	48
Family off-farm income from—									
Nonfarm-related business—farms	4 143	22	80	220	842	954	926	637	462
$1,000	34 127	788	2 481	1 647	6 904	6 263	7 002	4 913	4 129
Wages, salaries, commissions, and tips—farms	16 747	54	235	862	3 746	4 056	3 358	2 668	1 768
$1,000	96 630	626	1 386	4 091	15 551	20 270	21 506	18 951	14 250
Interest, dividends, or royalties—farms	14 415	43	266	1 029	4 171	3 843	2 590	1 634	839
$1,000	23 790	121	1 052	2 139	6 821	5 744	4 128	2 348	1 438
Federal Social Security, pensions, etc.—farms	4 739	8	39	118	686	1 016	1 140	1 095	637
$1,000	11 247	15	113	266	1 539	2 495	2 748	2 578	1 493
Rent of nonfarm property—farms	1 728	9	42	117	411	407	308	263	171
$1,000	3 618	22	253	161	665	942	751	533	291
Selected Machinery and Equipment									
Automobiles—farms	55 284	383	1 544	4 622	15 803	14 011	9 856	5 881	3 184
number	79 782	851	2 980	7 946	24 364	19 325	12 799	7 452	4 065
2 or 3—farms	18 051	204	846	2 224	6 486	4 073	2 323	1 233	662
number	39 006	463	1 892	4 855	13 932	8 799	4 972	2 666	1 427
4 and over—farms	967	49	102	191	292	172	86	41	34
number	4 510	258	492	884	1 407	760	380	179	150
Motortrucks, including pickups—farms	54 344	437	1 652	4 765	16 004	13 721	9 409	5 378	2 978
number	104 452	2 506	6 088	13 790	34 839	23 027	13 768	6 828	3 606
2 or 3—farms	24 520	131	729	2 609	9 441	6 572	3 430	1 134	474
number	56 172	322	1 805	6 500	22 381	14 380	7 325	2 441	1 018
4 and over—farms	4 598	273	704	1 301	1 675	440	137	42	26
number	23 054	2 151	4 064	6 435	7 570	1 938	601	185	110
Tractors, excluding garden tractors and motor tillers—farms	55 559	440	1 646	4 786	15 994	14 008	9 754	5 807	3 124
number	164 467	2 537	7 608	18 714	52 413	40 576	24 019	12 637	5 963
2 or 3—farms	31 219	78	452	1 941	8 544	8 734	6 044	3 672	1 754
number	77 374	198	1 180	5 054	21 774	22 277	14 430	8 499	3 962
4 and over—farms	16 517	347	1 144	2 675	6 334	3 614	1 654	567	182
number	79 270	2 324	6 378	13 490	29 523	16 639	7 533	2 570	813
Wheel tractors, excluding garden tractors and motor tillers—farms	55 438	435	1 640	4 783	15 974	13 983	9 721	5 790	3 112
number	162 197	2 433	7 420	18 380	51 657	40 119	23 764	12 515	5 909
Crawler tractors—farms	1 982	87	166	297	655	417	212	102	46
number	2 270	104	188	334	756	457	255	122	54
Grain and bean combines, self-propelled—farms	26 999	202	990	3 124	9 934	7 228	3 596	1 475	450
number	28 990	263	1 109	3 453	10 701	7 703	3 774	1 530	457
Cornpickers, corn heads, and picker-shellers—farms	29 713	224	1 114	3 361	10 188	7 905	4 314	1 977	630
number	35 257	293	1 343	4 057	12 420	9 412	4 862	2 179	691
Corn heads for combines—farms	17 810	197	959	2 809	7 520	4 209	1 449	497	170
number	18 493	233	1 008	2 925	7 848	4 315	1 480	512	172
Other cornpickers and picker-shellers—farms	16 153	55	314	1 089	4 422	4 888	3 283	1 613	489
number	16 764	60	335	1 132	4 572	5 097	3 382	1 667	519
Mower conditioners—farms	8 046	63	265	650	2 260	2 121	1 435	849	403
number	8 835	72	291	736	2 498	2 317	1 573	917	431
Pickup balers—farms	16 466	67	406	1 339	5 039	4 652	2 891	1 564	508
number	16 937	81	440	1 398	5 191	4 763	2 958	1 596	510
Windrowers, pull and self-propelled—farms	9 848	142	504	1 181	3 352	2 397	1 353	712	207
number	10 205	157	540	1 241	3 435	2 483	1 401	733	215
Field forage harvesters, shear bar—farms	11 991	261	856	1 835	4 422	2 711	1 239	511	156
number	12 520	333	934	1 922	4 549	2 806	1 288	530	158
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	60 505	453	1 690	4 898	16 545	15 176	11 006	6 882	3 855
$1,000	1 975 828	70 626	145 074	313 526	699 216	394 772	205 116	100 678	46 821
Farms by value group:									
$1 to $4,999—farms	4 825	1	10	36	163	635	1 381	1 491	1 108
$1,000	14 672	4	34	119	526	1 996	4 377	4 450	3 166
$5,000 to $9,999—farms	6 543	7	15	52	497	1 561	2 073	1 537	801
$1,000	45 782	53	109	366	3 574	11 132	14 244	10 659	5 645
$10,000 to $19,999—farms	11 670	11	44	189	1 753	3 794	2 915	1 657	1 307
$1,000	162 994	153	624	2 710	25 115	52 882	40 132	22 610	18 769
$20,000 to $49,999—farms	26 356	79	480	1 916	9 210	7 725	4 259	2 082	605
$1,000	828 483	2 901	17 181	68 804	310 165	234 367	122 467	55 689	16 910
$50,000 to $99,999—farms	8 404	117	574	1 827	4 090	1 314	345	105	32
$1,000	531 836	8 517	39 312	122 212	256 174	77 182	20 221	(D)	(D)
$100,000 and over—farms	2 707	238	567	878	832	147	33	10	2
$1,000	392 061	58 998	87 814	119 316	103 661	17 215	3 674	(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—farms	49 865	418	1 601	4 625	15 261	13 259	8 371	4 410	1 920
$1,000	259 487	17 356	32 657	57 067	93 294	39 485	13 966	4 443	1 219
Commercial fertilizer—farms	46 812	395	1 565	4 522	14 818	12 567	7 632	3 797	1 516
acres on which used	9 629 396	432 288	944 956	1 868 511	3 676 429	1 812 815	652 451	191 838	50 108
tons	996 912	68 693	123 411	213 881	359 146	155 558	55 138	16 623	4 462
$1,000	207 117	13 793	26 063	45 522	74 190	31 608	11 290	3 647	1 004
Lime—farms	839	9	41	113	301	206	95	58	16
acres on which used	52 469	969	5 615	9 438	19 357	11 386	3 779	1 437	488
tons	94 562	1 694	6 769	17 248	33 224	23 137	8 005	3 249	1 236
$1,000	558	9	67	106	188	122	43	18	6
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	5 056	35	165	519	1 747	1 475	684	338	93
acres on which used	199 715	6 437	23 569	34 296	70 853	40 937	16 018	6 239	1 366
$1,000	890	36	114	147	315	177	68	27	6
Insects on other crops—farms	18 996	248	1 018	2 676	7 328	4 562	2 163	764	237
acres on which used	3 698 832	235 128	494 061	848 234	1 378 823	520 162	170 581	42 524	9 319
$1,000	17 619	1 273	2 572	4 260	6 291	2 250	740	194	36
Nemotodes in crops—farms	505	6	27	118	214	91	30	15	4
acres on which used	46 997	1 538	3 234	12 740	19 522	7 262	1 705	908	88
$1,000	567	21	65	224	198	45	11	4	(Z)
Diseases in crops and orchards—farms	348	6	13	50	121	84	39	21	14
acres on which used	66 189	15 010	4 514	10 953	22 268	9 888	2 690	575	291
$1,000	372	115	26	53	107	51	15	2	2
Weeds or grass in crops—farms	24 250	244	1 051	2 976	8 924	6 323	3 181	1 153	398
acres on which used	5 196 518	266 867	571 269	1 102 252	2 018 588	868 030	282 602	69 668	17 242
$1,000	26 851	1 790	3 422	5 913	9 955	4 048	1 304	341	77
Weeds or brush in posture—farms	5 319	39	135	461	1 866	1 547	779	359	133
acres on which used	421 651	15 775	26 271	54 431	148 201	99 299	49 194	19 679	8 801
$1,000	1 306	69	95	179	438	295	146	56	27
Weeds on other land—farms	4 157	38	198	589	1 629	1 049	430	172	52
acres on which used	75 947	1 579	5 821	13 069	29 758	17 367	5 725	2 248	380
$1,000	269	9	22	47	103	61	18	7	2
Defoliation, growth of crops, or thinning of fruit—farms	319	4	19	46	111	78	36	16	9
acres on which used	18 158	1 675	2 033	2 876	6 409	3 966	691	394	114
$1,000	81	4	12	12	27	19	3	2	1
Insect control on livestock and poultry—farms	6 905	144	386	1 008	2 722	1 557	714	261	113
$1,000	976	222	135	171	297	98	38	11	5
Other chemicals (see text)—farms	5 710	28	92	450	1 643	1 527	962	634	374
$1,000	2 881	15	63	432	1 184	712	291	133	53
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	9 569	40	152	408	1 513	2 014	2 236	1 873	1 333
Under 1,000 bushels	3 817	4	30	85	468	844	1 043	839	504
1,000 to 4,999 bushels	12 324	15	95	345	2 218	3 991	3 357	1 699	604
5,000 to 9,999 bushels	8 912	30	113	434	3 026	3 495	1 336	375	103
10,000 to 24,999 bushels	9 491	74	344	1 282	4 972	2 179	482	111	47
25,000 to 49,999 bushels	3 432	71	341	1 046	1 631	274	50	14	5
50,000 bushels and over	1 738	177	404	643	431	61	15	4	3
Not reporting	13 287	42	211	656	2 287	2 566	2 963	2 616	1 946
Livestock									
Cattle and calves—farms	46 016	389	1 383	3 826	13 054	11 854	8 012	4 775	2 723
number	6 141 756	847 556	698 177	943 744	1 776 910	1 042 939	507 163	214 929	110 338
Cows and heifers that had calved—farms	38 709	144	802	2 742	10 952	10 579	7 141	4 061	2 288
number	2 312 524	71 166	185 251	332 266	778 590	512 925	264 732	111 357	56 237
Beef cows—farms	35 823	135	753	2 551	10 000	9 731	6 667	3 830	2 156
number	2 168 678	70 672	178 163	313 628	717 603	474 659	251 188	107 715	55 050
Milk cows—farms	7 864	16	119	468	2 309	2 463	1 414	713	362
number	143 846	494	7 088	18 638	60 987	38 266	13 544	3 642	1 187
Heifers and heifer calves that had not calved—farms	33 468	260	927	2 746	9 992	8 933	5 711	3 174	1 725
number	1 497 973	217 803	181 942	240 933	438 806	237 163	109 784	46 880	24 662
Beef heifers and heifer calves—farms	31 217	252	897	2 581	9 197	8 265	5 339	3 040	1 646
number	1 414 937	212 725	176 789	228 957	404 886	220 037	102 868	44 876	23 799
Heifers and heifer calves for milk cow replacement—farms	4 022	11	64	270	1 369	1 240	660	263	145
number	83 036	5 078	5 153	11 976	33 920	17 126	6 916	2 004	863
Steers, steer calves, bulls, and bull calves—farms	39 529	358	1 241	3 395	11 515	10 263	6 734	3 892	2 131
number	2 331 259	558 587	330 984	370 545	559 514	292 851	132 647	56 692	29 439
Cattle and calves sold—farms	47 308	407	1 454	4 020	13 475	12 173	8 199	4 910	2 670
number	5 177 039	1 841 343	709 968	725 556	1 014 438	512 089	236 945	99 671	37 029
$1,000	1 679 701	738 718	256 091	227 799	269 286	115 380	47 801	18 489	6 136
Calves—farms	19 473	55	253	1 104	4 817	5 196	3 888	2 618	1 542
number	771 414	32 089	37 753	91 910	245 087	187 527	106 026	50 059	20 963
$1,000	113 998	4 801	5 826	13 958	38 052	27 430	14 493	6 823	2 614
Cattle—farms	39 484	397	1 407	3 691	11 851	10 150	6 518	3 714	1 756
number	4 405 625	1 809 254	672 215	633 646	769 351	324 562	130 919	49 612	16 066
$1,000	1 565 703	733 916	250 265	213 841	231 234	87 951	33 308	11 666	3 522
Fattened on grain and concentrates—farms	15 290	340	926	2 040	5 171	3 698	1 792	944	379
number	2 964 404	1 683 862	455 746	353 634	320 765	103 496	33 068	11 012	2 821
$1,000	1 198 254	698 208	188 444	140 376	120 676	35 769	10 852	3 195	734
Hogs and pigs—farms	20 647	93	458	1 721	6 595	5 744	3 491	1 665	880
number	2 724 494	89 212	199 510	469 667	1 066 078	560 875	228 847	78 573	31 732
Used or to be used for breeding—farms	15 409	48	292	1 181	4 996	4 441	2 649	1 206	596
number	380 650	9 725	23 427	59 299	145 563	82 482	39 283	14 691	6 180
Other—farms	19 210	90	439	1 650	6 229	5 367	3 163	1 504	768
number	2 343 844	79 487	176 083	410 368	920 515	478 393	189 564	63 882	25 552

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	23 183	106	515	1 902	7 298	6 455	3 949	1 926	1 032
number	4 968 709	183 981	407 240	900 690	1 937 441	978 720	387 627	124 363	48 647
$1,000	352 647	17 099	29 279	66 306	141 277	66 578	23 108	6 786	2 215
Feeder pigs—farms	3 872	4	46	175	873	1 046	878	501	349
number	735 164	4 521	52 821	116 973	226 672	164 992	105 687	41 036	22 462
$1,000	18 383	160	1 495	3 219	5 839	3 969	2 323	906	473
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	17 359	56	321	1 287	5 501	5 007	3 007	1 440	740
number	538 693	10 934	35 540	87 476	213 552	117 546	49 992	16 741	6 912
December 1 and May 31—farms	15 918	53	300	1 220	5 210	4 603	2 701	1 237	594
number	297 020	5 895	18 296	45 286	117 180	67 711	29 389	9 617	3 646
June 1 and November 30—farms	13 232	44	288	1 115	4 498	3 778	2 051	932	526
number	241 673	5 039	17 244	42 190	96 372	49 835	20 603	7 124	3 266
Sheep and lambs of all ages—farms	2 502	12	40	121	584	620	548	352	225
number	207 024	12 374	26 446	19 559	51 968	39 928	33 303	13 870	9 576
Lambs under 1 year old—farms	1 596	8	28	88	388	397	335	213	139
number	98 241	12 062	23 266	11 480	20 113	12 773	11 535	4 100	2 912
Ewes 1 year old or older—farms	2 296	7	33	103	535	573	504	328	213
number	99 974	302	3 043	5 817	29 345	25 689	20 267	9 264	6 247
Rams and wethers 1 year old or older—farms	1 804	4	27	79	432	479	377	237	169
number	8 809	10	137	2 262	2 510	1 466	1 501	506	417
Sheep and lambs sold—farms	2 541	12	42	132	607	642	529	343	234
number	228 291	26 001	35 881	28 961	52 318	34 758	29 342	11 863	9 167
Sheep and lambs shorn—farms	2 147	8	37	105	521	545	456	290	185
number	181 056	10 447	34 762	14 206	45 776	32 510	25 506	10 764	7 085
pounds of wool	1 364 658	48 256	188 239	87 401	364 865	290 381	229 192	93 114	63 210
Horses and ponies—farms	8 158	101	348	765	2 352	1 896	1 342	773	581
number	34 202	1 200	2 098	3 543	9 381	6 651	4 961	3 092	3 276
Sold—farms	1 123	22	50	100	291	240	193	121	106
number	5 047	114	265	360	1 549	1 012	814	559	374
$1,000	1 924	50	133	163	679	308	304	179	109
Horses—farms	7 010	96	318	675	2 000	1 599	1 133	667	522
number	29 644	1 169	1 921	3 175	7 995	5 645	4 152	2 686	2 901
Sold—farms	1 006	21	47	92	263	205	174	111	93
number	4 619	113	261	293	1 433	930	737	512	340
$1,000	1 893	49	132	156	672	303	297	177	107
Any goats—farms	85	–	–	5	16	10	15	18	21
number	447	–	–	9	89	60	120	64	105
Sold—farms	30	–	–	–	6	3	7	4	10
number	154	–	–	–	31	6	40	24	53
$1,000	2	–	–	–	1	(Z)	(Z)	(Z)	1
Poultry									
Chickens 3 months old or older—farms	10 500	24	130	505	2 437	2 952	2 281	1 376	795
number	3 608 185	1 607 342	464 254	380 666	415 397	355 203	221 864	110 469	52 990
Sold—farms	2 492	15	39	148	645	773	472	252	148
number	2 084 941	478 202	470 733	517 089	277 671	198 526	91 893	29 106	21 721
Hens and pullets of laying age—farms	10 313	23	126	493	2 394	2 912	2 235	1 347	783
number	3 304 861	1 513 337	400 029	315 405	373 947	334 460	213 148	104 459	50 076
Kept for table or market egg production—farms	10 171	23	123	483	2 366	2 872	2 196	1 335	773
number	3 164 032	1 513 337	374 644	274 988	341 474	309 142	200 689	101 430	48 328
Kept for hatching egg production—farms	375	–	3	24	76	107	100	39	26
number	140 829	–	25 385	40 417	32 473	25 318	12 459	3 029	1 748
Pullets 3 months old or older not of laying age—farms	311	2	4	11	57	89	66	53	29
number	269 664	(D)	(D)	60 433	33 188	13 182	3 768	2 956	972
Roosters and male chickens—farms	2 203	2	22	96	483	582	530	301	187
number	33 660	(D)	(D)	4 828	8 262	7 561	4 948	3 054	1 942
Pullet chicks and pullets under 3 months old—farms	96	1	1	3	22	21	27	10	11
number	101 794	(D)	(D)	5 152	27 919	4 538	2 900	1 355	930
Broilers and other meat-type chickens sold—farms	589	3	10	33	168	170	107	51	47
number	107 632	985	2 040	5 446	32 393	27 489	18 093	12 199	8 987
Turkeys—farms	164	2	–	7	40	38	27	31	19
number	18 794	(D)	–	(D)	2 048	2 551	581	585	433
Sold—farms	72	4	1	10	19	12	11	4	11
number	686 804	(D)	600	(D)	31 409	21 017	7 168	375	181
Heavy breeds for slaughter—farms	110	–	–	5	28	26	20	21	10
number	5 413	–	–	3 009	809	265	461	530	339
Sold—farms	60	4	1	8	18	9	7	4	9
number	671 811	484 059	600	132 436	29 949	17 087	7 132	375	173
Light breeds for slaughter—farms	21	–	–	1	6	4	3	3	4
number	364	–	–	8	45	177	60	7	67
Sold—farms	5	–	–	–	–	3	2	–	–
number	1 962	–	–	–	–	1 930	32	–	–
Turkey hens kept for breeding—farms	67	2	–	3	10	19	11	12	10
number	13 017	(D)	–	(D)	1 194	2 109	60	48	27
Sold—farms	10	2	–	2	1	1	2	–	2
number	13 031	(D)	–	(D)	1 460	2 000	4	–	8
Crops Harvested									
Field corn for all purposes—farms	42 881	380	1 514	4 280	13 463	11 238	6 956	3 600	1 450
acres	6 418 415	317 235	679 971	1 245 551	2 300 296	1 176 554	479 874	170 304	48 630
Commercial fertilizer used—farms	35 263	371	1 479	4 139	12 537	9 323	4 820	1 937	657
acres	5 606 193	308 374	653 694	1 182 952	2 091 043	934 878	323 228	90 772	21 252
Field corn for grain or seed—farms	40 121	290	1 389	4 055	12 750	10 580	6 435	3 289	1 333
acres	5 578 460	236 181	567 292	1 107 542	2 030 905	1 029 013	415 642	148 425	43 460
bushels	387 718 037	26 472 342	56 196 929	97 648 627	138 947 314	48 853 989	14 455 199	4 177 766	965 871
Irrigated—farms	17 382	235	1 120	3 016	7 485	3 766	1 287	355	118
acres	2 922 255	203 399	456 175	791 384	1 079 787	310 234	66 874	11 993	2 409

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	20 053	83	390	1 503	6 049	5 630	3 632	1 984	782
acres	1 895 339	15 139	67 746	243 552	721 783	504 137	229 475	86 892	26 615
Commercial fertilizer used—farms	13 515	64	317	1 215	4 677	3 910	2 054	941	337
acres	1 385 558	13 030	57 647	196 859	570 837	358 235	134 994	42 161	11 795
Sorghums for grain or seed—farms	18 280	60	334	1 375	5 501	5 159	3 317	1 825	709
acres	1 759 253	11 451	59 168	225 889	674 621	471 156	212 232	80 523	24 213
bushels	59 661 100	445 542	2 559 781	9 189 708	24 110 917	15 076 786	5 897 865	1 909 882	470 619
Irrigated—farms	2 344	13	97	327	1 038	605	189	62	13
acres	117 480	660	7 533	19 941	54 258	26 897	6 094	1 780	317
Soybeans for beans—farms	17 517	59	369	1 357	5 510	5 046	3 129	1 491	556
acres	1 045 676	7 849	45 857	140 821	416 487	271 351	115 893	37 257	10 161
bushels	25 467 674	202 263	1 259 002	3 742 163	10 468 341	6 333 766	2 525 084	763 848	173 207
Irrigated—farms	2 113	13	103	374	1 004	453	129	29	8
acres	88 160	1 103	8 113	23 739	38 345	13 482	2 616	582	180
Commercial fertilizer used—farms	2 042	8	73	268	835	493	227	105	33
acres	120 157	466	9 960	25 797	52 909	20 791	7 060	2 474	700
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	27 616	122	689	2 308	8 248	7 547	4 974	2 735	993
acres	2 817 352	47 831	184 208	464 339	1 100 081	625 229	275 245	94 292	26 127
bushels	90 423 794	1 602 874	6 337 091	15 463 942	35 715 903	19 711 492	8 273 589	2 710 352	608 551
Irrigated—farms	584	11	65	102	210	113	51	26	6
acres	36 157	1 841	7 038	8 401	11 393	4 495	2 100	794	95
Commercial fertilizer used—farms	14 925	89	461	1 593	5 235	4 177	2 227	889	254
acres	1 451 349	37 020	105 811	277 484	583 722	302 938	108 986	28 823	6 565
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	408	6	14	31	68	103	92	59	35
acres	9 124	3 909	3 225	1 292	381	204	79	23	11
hundredweight	2 344 803	1 061 000	836 360	312 583	79 345	40 399	11 326	2 599	1 191
Irrigated—farms	117	6	13	24	30	21	13	6	4
acres	8 758	3 909	3 054	1 284	335	112	50	9	5
Commercial fertilizer used—farms	100	6	13	22	26	15	13	3	2
acres	6 845	1 755	3 225	1 288	332	177	57	8	4
Hay—farms	41 698	281	1 173	3 431	12 030	11 128	7 474	4 233	1 948
acres	3 423 344	144 358	275 813	475 787	1 074 638	763 968	431 509	178 426	78 845
tons	5 750 611	310 369	556 880	889 996	1 851 284	1 201 478	603 085	240 991	96 528
Commercial fertilizer used—farms	4 392	83	285	644	1 706	978	440	179	77
acres	306 734	24 425	43 533	57 183	107 314	47 794	18 699	5 455	2 331
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	35 872	209	927	2 897	10 453	9 731	6 445	3 609	1 601
acres	1 557 834	57 376	102 650	191 532	494 846	371 444	207 972	93 581	38 433
tons, dry	3 812 099	188 269	327 767	569 156	1 262 417	832 495	402 300	166 832	62 863
Irrigated—farms	5 506	81	370	976	2 212	1 137	426	194	110
acres	252 356	23 867	30 197	47 818	87 059	42 348	13 511	4 901	2 655
Clover, timothy, and mixtures of clover and grasses for hay—farms	2 318	13	46	154	566	666	465	299	109
acres	158 803	10 526	11 088	23 539	51 519	33 305	16 633	8 650	3 543
tons, dry	205 933	18 329	15 555	28 080	64 916	42 792	22 195	9 844	4 222
Irrigated—farms	112	2	6	27	41	24	9	1	2
acres	7 505	315	784	2 987	2 139	940	318	16	6
Field seeds—farms	1 551	7	34	98	424	495	293	152	48
acres	37 147	514	1 491	3 991	10 762	11 191	5 920	2 681	597
Irrigated—farms	50	1	6	5	11	18	7	2	–
acres	1 474	40	174	165	366	357	102	270	–
Commercial fertilizer used—farms	71	1	6	9	20	20	8	4	3
acres	3 526	200	243	377	981	1 157	212	306	50
Vegetables—farms	162	–	2	10	29	44	31	27	19
acres	1 122	–	10	69	193	438	157	176	79
Irrigated—farms	55	–	2	8	13	11	9	4	8
acres	405	–	10	67	109	94	68	30	27
Commercial fertilizer used—farms	78	–	2	8	18	16	17	8	9
acres	721	–	10	67	144	294	106	57	43
Berries—farms	10	–	–	–	2	2	5	1	–
acres	3	–	–	–	(Z)	(Z)	1	1	–
Irrigated—farms	3	–	–	–	1	–	2	–	–
acres	1	–	–	–	(Z)	–	1	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Land in orchards—farms	82	–	2	–	14	27	10	19	10
acres	491	–	25	–	40	256	49	83	38
Irrigated—farms	10	–	–	–	–	5	2	3	–
acres	91	–	–	–	–	79	8	4	–
Commercial fertilizer used—farms	7	–	–	–	–	4	–	3	–
acres	32	–	–	–	–	16	–	16	–

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	62 570	30 039	–	–	1 995	30	8
percent	100.0	48.0	–	–	3.2	(Z)	(Z)
Land in farms — acres	45 413 370	16 827 935	–	–	1 361 261	1 724	686
Average size of farm — acres	726	560	–	–	682	57	86
Value of land and buildings — $1,000	12 768 664	6 636 357	–	–	385 685	1 740	442
Average per farm — dollars	204 070	220 925	–	–	193 326	57 996	55 281
Average per acre — dollars	281	394	–	–	283	1 009	645
Farms by value of farm:							
$1 to $9,999	1 446	185	–	–	13	5	1
$10,000 to $19,999	1 990	554	–	–	75	3	1
$20,000 to $39,999	4 886	1 989	–	–	197	7	2
$40,000 to $69,999	8 478	3 660	–	–	333	8	1
$70,000 to $99,999	7 538	3 498	–	–	263	2	2
$100,000 to $149,999	9 900	4 649	–	–	287	2	1
$150,000 to $199,999	7 370	3 741	–	–	234	–	–
$200,000 to $499,999	16 214	9 181	–	–	448	3	–
$500,000 and over	4 748	2 582	–	–	145	–	–
Owned and rented land by farm operator:							
Land owned — farms	49 956	22 931	–	–	1 508	27	8
acres	28 749 964	9 255 719	–	–	886 904	2 551	958
Land rented or leased from others — farms	37 999	20 185	–	–	1 084	10	1
acres	18 877 292	8 363 653	–	–	550 118	249	24
Land rented or leased to others — farms	8 294	3 663	–	–	290	6	5
acres	2 213 886	791 437	–	–	75 761	1 076	296
Land in Farms According to Use							
Total cropland — farms	59 403	30 039	–	–	1 995	30	8
acres	21 920 733	11 896 326	–	–	689 867	1 285	355
Harvested cropland — farms	58 272	30 039	–	–	1 995	30	8
acres	16 239 139	8 878 663	–	–	559 059	985	234
Farms by acres harvested:							
1 to 49 acres	4 261	1 289	–	–	170	23	6
50 to 99 acres	7 369	3 696	–	–	374	4	2
100 to 199 acres	15 808	7 867	–	–	632	3	–
200 to 499 acres	23 601	12 922	–	–	578	–	–
500 to 999 acres	5 928	3 620	–	–	163	–	–
1,000 acres and over	1 305	645	–	–	78	–	–
1,000 to 1,999 acres	1 095	586	–	–	60	–	–
2,000 acres and over	210	59	–	–	18	–	–
Cropland:							
Pasture or grazing only — farms	27 362	12 545	–	–	615	2	1
acres	3 101 513	1 199 289	–	–	81 617	160	115
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	4 423	2 503	–	–	85	1	–
acres	179 193	94 008	–	–	5 188	3	–
On which all crops failed — farms	4 318	2 291	–	–	67	6	–
acres	266 546	134 013	–	–	5 648	109	–
In cultivated summer fallow — farms	12 088	8 309	–	–	266	1	–
acres	1 929 615	1 459 557	–	–	31 970	25	–
Idle — farms	3 932	2 479	–	–	140	1	1
acres	204 727	130 796	–	–	6 385	3	6
Total woodland — farms	7 593	3 642	–	–	181	4	–
acres	515 552	199 944	–	–	16 026	110	–
Woodland pastured — farms	3 857	1 801	–	–	75	–	–
acres	283 496	92 533	–	–	7 567	–	–
Woodland not pastured — farms	4 760	2 337	–	–	130	4	–
acres	232 056	107 411	–	–	8 459	110	–
Pastureland and rangeland, other than cropland and woodland pasture — farms	29 309	12 956	–	–	790	6	1
acres	21 529 928	4 067 666	–	–	608 123	227	259
Improved pastureland and rangeland — farms	9 454	4 433	–	–	184	1	–
acres	2 012 270	708 395	–	–	42 706	24	–
Unimproved pastureland and rangeland — farms	21 818	9 368	–	–	635	5	1
acres	19 517 658	3 359 271	–	–	565 417	203	259
Other land (see text) — farms	46 859	22 236	–	–	1 274	20	4
acres	1 447 157	663 999	–	–	47 245	102	72
Total postureland — farms	48 811	22 074	–	–	1 236	7	2
acres	24 914 937	5 359 488	–	–	697 307	387	374
Irrigated land — farms	20 075	12 048	–	–	960	11	2
acres	3 957 232	2 546 878	–	–	219 062	295	61
Irrigated cropland harvested — farms	19 906	12 017	–	–	960	11	2
acres	3 871 105	2 515 770	–	–	213 910	275	61
Artificial drainage — farms	1 881	973	–	–	47	2	–
acres drained	220 447	105 859	–	–	6 850	73	–
Artificial ponds, pits, reservoirs, and earthen tanks — farms	14 594	7 101	–	–	189	1	2
number	44 307	19 542	–	–	515	1	2
acres	58 104	26 245	–	–	717	1	9
Race and Tenure of Farm Operator							
All farm operators	62 570	30 039	–	–	1 995	30	8
Full owners	24 661	9 891	–	–	911	20	7
Part owners	24 773	12 726	–	–	573	7	1
Tenants	13 136	7 422	–	–	511	3	–

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	80	1 372	25 891	2 121	131	188	669	46
percent	0.1	2.2	41.4	3.4	0.2	0.3	1.1	0.1
Land in farms—acres	4 636	948 697	24 942 308	877 608	18 361	37 657	318 393	74 104
Average size of farm—acres	58	691	963	414	140	200	476	1 611
Value of land and buildings—$1,000	6 303	284 326	5 007 628	301 123	11 806	14 884	109 227	9 143
Average per farm—dollars	78 790	207 235	193 412	141 972	90 121	79 172	163 269	198 752
Average per acre—dollars	1 360	300	201	343	643	395	343	123
Farms by value of farm:								
$1 to $9,999	10	1	1 154	33	14	22	6	2
$10,000 to $19,999	13	12	1 209	56	16	29	14	8
$20,000 to $39,999	19	71	2 335	140	31	51	39	5
$40,000 to $69,999	10	161	3 788	360	29	32	89	7
$70,000 to $99,999	9	199	3 086	339	9	23	100	8
$100,000 to $149,999	10	284	4 034	464	6	9	149	5
$150,000 to $199,999	2	192	2 783	300	10	5	102	1
$200,000 to $499,999	5	358	5 658	382	14	11	149	5
$500,000 and over	2	94	1 844	47	2	6	21	5
Owned and rented land by form operator:								
Land owned—farms	71	1 078	21 772	1 698	114	164	544	41
acres	3 899	541 673	17 240 979	526 766	17 454	27 709	188 960	56 392
Land rented or leased from others—farms	14	903	13 951	1 344	37	41	418	11
acres	1 348	435 022	8 962 233	376 614	5 682	16 675	138 585	27 089
Land rented or leased to others—farms	6	134	3 944	127	23	27	53	16
acres	611	27 998	1 260 904	25 772	4 775	6 727	9 152	9 377
Land in Farms According to Use								
Total cropland—farms	80	1 372	23 006	2 040	63	69	667	34
acres	3 697	523 570	7 970 337	590 044	13 337	8 761	210 855	12 299
Harvested cropland—farms	80	1 372	21 955	1 999	54	51	664	25
acres	1 940	397 054	5 783 599	438 876	9 090	4 473	158 045	7 121
Farms by acres harvested:								
1 to 49 acres	68	36	2 476	105	21	25	31	11
50 to 99 acres	5	168	2 789	222	7	12	87	3
100 to 199 acres	6	386	5 962	715	12	6	212	7
200 to 499 acres	–	603	8 328	865	8	8	287	2
500 to 999 acres	1	145	1 866	85	6	–	42	–
1,000 acres and over	–	34	534	7	–	–	5	2
1,000 to 1,999 acres	–	31	406	7	–	–	4	1
2,000 acres and over	–	3	128	–	–	–	1	1
Cropland:								
Pasture or grazing only—farms	7	676	11 779	1 251	34	31	406	15
acres	816	70 967	1 569 482	127 757	2 988	3 400	41 713	3 209
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	3	106	1 530	126	12	3	52	2
acres	231	5 637	67 622	3 767	120	66	2 431	120
On which all crops failed—farms	1	102	1 648	131	3	4	59	6
acres	4	7 493	107 930	6 929	270	190	2 929	1 031
In cultivated summer fallow—farms	4	268	2 966	179	7	5	79	4
acres	48	37 685	383 953	9 848	817	498	4 578	636
Idle—farms	6	88	1 076	90	9	7	31	4
acres	658	4 734	57 751	2 867	52	134	1 159	182
Total woodland—farms	2	205	3 118	289	6	17	118	11
acres	60	14 120	263 519	9 519	171	939	6 746	4 398
Woodland pastured—farms	1	112	1 650	132	4	12	66	4
acres	16	7 049	164 015	4 184	165	581	3 325	4 061
Woodland not pastured—farms	2	126	1 875	192	2	8	76	8
acres	44	7 071	99 504	5 335	6	358	3 421	337
Pastureland and rangeland, other than cropland and woodland pasture—farms	5	715	13 437	999	29	42	308	21
acres	251	379 466	16 060 599	239 499	2 783	26 468	88 225	56 362
Improved pastureland and rangeland—farms	2	212	4 112	361	9	11	126	3
acres	195	54 906	1 129 776	52 030	344	916	21 503	1 475
Unimproved pastureland and rangeland—farms	3	540	10 252	722	21	32	220	19
acres	56	324 560	14 930 823	187 469	2 439	25 552	66 722	54 887
Other land (see text)—farms	38	1 067	19 704	1 699	111	157	517	32
acres	628	31 541	647 853	38 546	2 070	1 489	12 567	1 045
Total pastureland—farms	12	1 190	21 616	1 900	58	75	607	34
acres	1 083	457 482	17 794 096	371 440	5 936	30 449	133 263	63 632
Irrigated land—farms	42	550	5 742	509	12	8	183	8
acres	1 170	97 324	1 008 315	60 154	1 753	640	21 202	378
Irrigated cropland harvested—farms	42	548	5 612	504	12	8	183	7
acres	984	95 520	963 737	57 822	1 753	260	20 755	258
Artificial drainage—farms	1	45	732	68	–	3	8	2
acres drained	20	3 745	96 763	5 765	–	85	1 086	201
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1	364	6 176	539	14	25	178	4
number	1	1 162	21 057	1 441	31	107	443	5
acres	2	1 476	26 945	1 848	60	158	640	4
Race and Tenure of Farm Operator								
All farm operators	80	1 372	25 891	2 121	131	188	669	46
Full owners	66	472	11 989	778	94	147	251	35
Part owners	5	601	9 619	910	20	16	289	6
Tenants	9	299	4 283	433	17	25	129	5

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]	61 095	29 568	–	–	1 912	29	8
Full owners	24 066	9 724	–	–	883	19	7
Part owners	24 087	12 497	–	–	541	7	1
Tenants	12 942	7 347	–	–	488	3	–
Black and other races[1]	171	65	–	–	30	1	–
Full owners	66	17	–	–	5	1	–
Part owners	76	37	–	–	15	–	–
Tenants	29	11	–	–	10	–	–
Farms by Type of Organization							
Individual or family—farms	56 406	27 526	–	–	1 803	28	7
acres	35 652 878	14 642 705	–	–	1 136 614	1 609	666
Partnership—farms	4 860	2 107	–	–	139	2	1
acres	5 165 268	1 554 422	–	–	105 668	115	20
Corporation, including family owned—farms	1 192	344	–	–	50	–	–
acres	4 430 685	600 718	–	–	118 335	–	–
Other—farms	112	62	–	–	3	–	–
acres	164 539	30 090	–	–	644	–	–
Farm Credit							
Total operator farm debt—farms	27 371	11 951	–	–	659	3	3
$1,000	1 553 225	555 749	–	–	32 607	79	150
Debts secured by real estate—farms	19 035	8 286	–	–	458	3	2
$1,000	831 723	346 016	–	–	20 376	(D)	(D)
Debts not secured by real estate—farms	19 070	8 045	–	–	413	2	3
$1,000	721 502	209 733	–	–	12 231	(D)	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	2 326	1 279	–	–	78	–	–
25 to 34 years	7 056	3 298	–	–	204	2	1
35 to 44 years	10 835	4 859	–	–	352	1	1
45 to 54 years	16 088	7 810	–	–	501	10	2
55 to 64 years	15 638	7 840	–	–	451	8	1
65 years and over	9 323	4 547	–	–	356	9	3
Average age	50.3	50.4	–	–	51.0	56.9	56.3
Farm operators by place of residence:							
On farm operated	42 100	19 118	–	–	1 105	21	4
On another farm	3 108	1 806	–	–	111	2	3
In a rural area, not on a farm	664	377	–	–	30	1	–
In a city, town, or urban area	5 240	3 223	–	–	221	3	1
Farm operators by principal occupation:							
Farming	54 002	26 732	–	–	1 584	25	6
Other	7 264	2 901	–	–	358	5	2
Farm operators reporting off-farm income—							
Greater than value of farm products sold	4 875	1 974	–	–	244	9	2
Less than value of farm products sold	31 185	15 522	–	–	825	14	4
Not reporting or none	25 206	12 137	–	–	873	7	2
Farm operators reporting days of work off farm	14 675	7 209	–	–	495	6	3
1 to 49 days	4 759	2 615	–	–	109	1	1
50 to 99 days	1 537	842	–	–	47	–	–
100 to 149 days	1 212	615	–	–	50	2	1
150 to 199 days	1 212	590	–	–	71	1	–
200 days and over	5 955	2 547	–	–	218	2	1
Persons in household (other than farm operator) working off farm:							
Farms reporting	8 800	4 317	–	–	200	1	2
Number of persons	10 193	4 988	–	–	220	1	2
By number of days worked:							
1 to 49 days	2 648	1 270	–	–	37	1	1
50 to 99 days	1 346	659	–	–	28	–	1
100 to 149 days	1 167	574	–	–	22	–	–
150 to 199 days	1 601	777	–	–	36	–	–
200 days and over	3 431	1 708	–	–	97	–	–
Farms by Size							
1 to 9 acres	2 197	6	–	–	1	5	1
10 to 49 acres	1 852	498	–	–	64	15	3
50 to 69 acres	715	308	–	–	53	1	1
70 to 99 acres	2 633	1 430	–	–	184	2	1
100 to 139 acres	2 238	1 178	–	–	104	3	1
140 to 179 acres	6 460	3 434	–	–	309	2	–
180 to 219 acres	2 562	1 279	–	–	103	–	–
220 to 259 acres	4 192	2 152	–	–	143	2	–
260 to 499 acres	17 843	9 276	–	–	439	–	1
500 to 999 acres	12 504	6 720	–	–	273	–	–
1,000 to 1,999 acres	5 675	2 768	–	–	187	–	–
2,000 acres and over	3 699	990	–	–	135	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	30 039	30 039	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	57	1 334	25 116	2 073	112	179	662	45
Full owners	49	459	11 654	765	82	140	250	34
Part owners	4	581	9 253	879	19	14	285	6
Tenants	4	294	4 209	429	11	25	127	5
Black and other races[1]	1	3	66	2	1	1	1	–
Full owners	1	1	38	1	1	1	–	–
Part owners	–	2	21	1	–	–	–	–
Tenants	–	–	7	–	–	–	1	–
Farms by Type of Organization								
Individual or family—farms	51	1 229	22 916	1 900	105	176	622	43
acres	2 508	775 466	17 947 025	761 629	12 545	32 641	290 487	48 983
Partnership—farms	7	108	2 266	175	8	4	41	2
acres	53	106 976	3 275 834	85 329	2 214	33	21 963	12 641
Corporation, including family owned—farms	22	32	667	45	18	8	6	–
acres	2 075	65 136	3 599 563	30 330	3 602	4 983	5 943	–
Other—farms	–	3	42	1	–	–	–	1
acres	–	1 119	119 886	320	–	–	–	12 480
Farm Credit								
Total operator farm debt—farms	30	688	12 207	1 363	43	66	342	16
$1,000	1 105	36 291	837 829	68 225	3 807	1 933	14 291	1 161
Debts secured by real estate—farms	23	496	8 506	924	34	41	249	13
$1,000	685	20 701	397 362	34 990	1 645	1 229	8 197	391
Debts not secured by real estate—farms	17	480	8 725	1 078	19	38	242	8
$1,000	420	15 590	440 467	33 235	2 162	704	6 094	770
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	–	52	823	64	8	4	16	2
25 to 34 years	4	157	3 017	279	6	24	63	1
35 to 44 years	9	249	4 666	492	18	38	145	5
45 to 54 years	16	352	6 502	626	28	51	181	9
55 to 64 years	15	332	6 288	453	23	38	169	20
65 years and over	14	195	3 886	161	30	25	89	8
Average age	54.9	49.9	50.3	47.5	53.0	49.1	50.0	55.2
Farm operators by place of residence:								
On farm operated	34	1 058	18 289	1 726	52	99	576	18
On another farm	–	66	1 061	34	2	7	12	4
In a rural area, not on a farm	2	–	234	6	6	3	4	1
In a city, town, or urban area	8	60	1 625	29	19	29	7	15
Farm operators by principal occupation:								
Farming	30	1 209	21 594	1 979	84	109	627	23
Other	28	128	3 588	96	29	71	36	22
Farm operators reporting off-farm income—								
Greater than value of farm products sold	16	65	2 394	37	13	54	27	40
Less than value of farm products sold	19	786	12 456	1 102	44	46	363	4
Not reporting or none	23	486	10 332	936	56	80	273	1
Farm operators reporting days of work off farm	19	307	6 089	304	24	69	129	21
1 to 49 days	1	104	1 721	140	3	11	52	1
50 to 99 days	3	38	551	35	8	2	11	–
100 to 149 days	3	30	474	19	2	2	12	2
150 to 199 days	1	26	477	23	3	9	7	4
200 days and over	11	109	2 866	87	8	45	47	14
Persons in household (other than farm operator) working off farm:								
Farms reporting	4	222	3 627	276	20	32	93	6
Number of persons	4	252	4 201	340	29	38	111	7
By number of days worked:								
1 to 49 days	–	75	1 088	121	7	5	42	1
50 to 99 days	1	34	556	44	1	5	16	1
100 to 149 days	1	17	485	47	3	1	16	1
150 to 199 days	1	46	677	43	4	5	11	1
200 days and over	1	80	1 395	85	14	22	26	3
Farms by Size								
1 to 9 acres	48	–	1 923	60	57	92	–	4
10 to 49 acres	14	5	1 156	28	19	31	10	9
50 to 69 acres	3	4	317	12	3	5	7	1
70 to 99 acres	3	39	895	42	10	16	10	1
100 to 139 acres	3	42	813	55	5	14	18	2
140 to 179 acres	–	154	2 231	225	7	5	89	4
180 to 219 acres	1	78	934	120	3	2	41	1
220 to 259 acres	1	88	1 550	196	6	–	54	–
260 to 499 acres	5	415	6 562	869	13	9	244	10
500 to 999 acres	2	315	4 632	399	6	7	145	5
1,000 to 1,999 acres	–	146	2 423	102	1	2	42	4
2,000 acres and over	–	86	2 455	13	1	5	9	5
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 995	–	–	–	1 995	–	–
Vegetable and melon farms (016)	30	–	–	–	–	30	–
Fruit and tree nut farms (017)	8	–	–	–	–	–	8
Horticultural specialty farms (018)	80	–	–	–	–	–	–
General farms, primarily crop (0191)	1 372	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	25 891	–	–	–	–	–	–
Dairy farms (024)	2 121	–	–	–	–	–	–
Poultry and egg farms (025)	131	–	–	–	–	–	–
Animal specialty farms (027)	188	–	–	–	–	–	–
General farms, primarily livestock (0291)	669	–	–	–	–	–	–
Farms not classified by SIC	46	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	62 570	30 039	–	–	1 995	30	8
$1,000	3 722 829	1 383 387	–	–	122 000	384	106
Farms by value of agricultural products sold:							
$500,000 and over	453	49	–	–	18	–	–
$200,000 to $499,999	1 690	523	–	–	111	–	–
$100,000 to $199,999	4 899	2 294	–	–	220	–	–
$40,000 to $99,999	16 546	8 647	–	–	388	1	–
$20,000 to $39,999	15 424	7 866	–	–	295	6	2
$10,000 to $19,999	11 482	5 687	–	–	365	6	2
$5,000 to $9,999	7 531	3 419	–	–	330	9	3
$2,500 to $4,999	4 084	1 417	–	–	232	7	1
Under $2,500 (see text)	461	137	–	–	36	1	–
Grain sold—farms	48 739	30 030	–	–	1 158	8	1
$1,000	1 387 618	1 132 958	–	–	26 797	21	2
Sales of $40,000 and over—farms	10 340	9 119	–	–	186	–	–
$1,000	864 426	774 572	–	–	15 427	–	–
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	17 741	8 158	–	–	1 635	1	–
$1,000	92 968	28 632	–	–	25 533	1	–
Sales of $40,000 and over—farms	223	39	–	–	106	–	–
$1,000	18 803	2 665	–	–	10 895	–	–
Other field crops sold—farms	1 386	432	–	–	675	8	–
$1,000	77 734	11 758	–	–	57 054	17	–
Sales of $40,000 and over—farms	588	61	–	–	453	–	–
$1,000	65 020	7 149	–	–	51 843	–	–
Vegetables, sweet corn, and melons sold—farms	123	23	–	–	8	30	1
$1,000	501	60	–	–	27	309	1
Sales of $40,000 and over—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Fruit, nuts, and berries sold—farms	44	21	–	–	1	1	8
$1,000	209	85	–	–	(Z)	1	96
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	6 136	2 129	–	–	93	–	–
$1,000	31 620	1 305	–	–	29	–	–
Sales of $40,000 and over—farms	75	1	–	–	–	–	–
$1,000	26 585	(D)	–	–	–	–	–
Dairy products sold—farms	5 038	805	–	–	24	1	–
$1,000	80 529	5 368	–	–	95	1	–
Sales of $40,000 and over—farms	492	16	–	–	–	–	–
$1,000	32 364	882	–	–	–	–	–
Cattle and calves sold—farms	47 308	18 464	–	–	882	5	1
$1,000	1 679 701	150 619	–	–	11 023	13	3
Sales of $40,000 and over—farms	5 876	453	–	–	58	–	–
$1,000	1 311 579	33 409	–	–	3 939	–	–
Hogs and pigs sold—farms	23 183	6 447	–	–	175	1	1
$1,000	352 647	50 589	–	–	978	(Z)	1
Sales of $40,000 and over—farms	1 759	99	–	–	3	–	–
$1,000	130 507	5 390	–	–	241	–	–
Sheep, lambs, and wool sold—farms	2 575	993	–	–	60	3	–
$1,000	8 126	1 568	–	–	421	3	–
Sales of $40,000 and over—farms	23	–	–	–	3	–	–
$1,000	3 181	–	–	–	275	–	–
Other livestock and livestock products sold—farms	1 347	270	–	–	22	–	–
$1,000	6 952	300	–	–	21	–	–
Sales of $40,000 and over—farms	41	–	–	–	–	–	–
$1,000	4 081	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	126	17	–	–	2	7	1
$1,000	4 090	109	–	–	11	18	2
Sales of $40,000 and over—farms	25	–	–	–	–	–	–
$1,000	3 143	–	–	–	–	–	–
Forest products sold—farms	170	69	–	–	8	–	1
$1,000	135	34	–	–	11	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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)	80	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 372	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	25 891	–	–	–	–	–
Dairy farms (024)	–	–	–	2 121	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	131	–	–	–
Animal specialty farms (027)	–	–	–	–	–	188	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	669	–
Farms not classified by SIC	–	–	–	–	–	–	–	46
Value of Products Sold								
Market value of agricultural products sold—farms	80	1 372	25 891	2 121	131	188	669	46
$1,000	3 829	65 844	1 994 159	95 068	27 963	6 132	23 857	102
Farms by value of agricultural products sold:								
$500,000 and over	1	1	370	–	12	2	–	–
$200,000 to $499,999	1	40	975	23	14	1	2	–
$100,000 to $199,999	7	117	2 087	119	21	6	28	–
$40,000 to $99,999	16	368	6 128	755	25	35	183	–
$20,000 to $39,999	9	397	5 851	717	19	35	225	2
$10,000 to $19,999	17	249	4 604	375	5	31	140	1
$5,000 to $9,999	15	137	3 396	112	11	30	66	3
$2,500 to $4,999	14	55	2 258	20	24	31	24	1
Under $2,500 (see text)	–	8	222	–	–	17	1	39
Grain sold—farms	4	1 370	14 219	1 262	39	20	623	5
$1,000	57	25 031	182 915	11 544	763	109	7 400	21
Sales of $40,000 and over—farms	1	157	826	26	8	–	17	–
$1,000	42	10 176	61 288	1 557	491	–	873	–
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	4	1 286	6 027	381	15	19	213	2
$1,000	6	9 856	26 063	1 744	21	69	1 039	5
Sales of $40,000 and over—farms	–	21	54	1	–	–	2	–
$1,000	–	1 488	3 563	(D)	–	–	(D)	–
Other field crops sold—farms	–	148	115	4	–	–	4	–
$1,000	–	5 941	2 847	90	–	–	28	–
Sales of $40,000 and over—farms	–	54	19	1	–	–	–	–
$1,000	–	(D)	2 027	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	5	18	34	2	–	–	2	–
$1,000	9	48	43	3	–	–	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	3	9	–	–	1	–	–
$1,000	–	5	20	–	–	3	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	1	145	3 044	278	131	7	308	–
$1,000	(Z)	152	2 381	175	26 776	1	802	–
Sales of $40,000 and over—farms	–	–	2	–	67	–	5	–
$1,000	–	–	(D)	–	25 937	–	283	–
Dairy products sold—farms	–	77	1 525	2 121	6	–	479	–
$1,000	–	729	9 355	59 509	32	–	5 440	–
Sales of $40,000 and over—farms	–	2	21	441	–	–	12	–
$1,000	–	(D)	1 368	29 429	–	–	(D)	–
Cattle and calves sold—farms	2	1 240	23 876	2 121	39	33	638	7
$1,000	2	17 863	1 477 863	16 806	114	216	5 149	30
Sales of $40,000 and over—farms	–	104	5 203	45	–	1	12	–
$1,000	–	7 195	1 263 294	2 920	–	(D)	(D)	–
Hogs and pigs sold—farms	1	637	14 719	747	24	2	428	1
$1,000	(Z)	5 790	286 203	5 114	189	8	3 772	3
Sales of $40,000 and over—farms	–	11	1 634	6	–	–	6	–
$1,000	–	548	123 693	328	–	–	307	–
Sheep, lambs, and wool sold—farms	1	65	1 350	57	7	2	36	1
$1,000	(Z)	289	5 668	53	16	6	101	1
Sales of $40,000 and over—farms	–	3	17	–	–	–	–	–
$1,000	–	161	2 745	–	–	–	–	–
Other livestock and livestock products sold—farms	–	21	761	49	1	188	34	1
$1,000	–	(D)	734	26	(D)	5 719	125	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	41	–	–
$1,000	–	–	–	–	–	4 081	–	–
Nursery and greenhouse products sold—farms	80	8	8	1	1	–	–	1
$1,000	3 755	(D)	35	1	(D)	–	–	(Z)
Sales of $40,000 and over—farms	23	1	–	–	1	–	–	–
$1,000	3 044	(D)	–	–	(D)	–	–	–
Forest products sold—farms	2	12	62	8	–	–	1	7
$1,000	1	7	34	5	–	–	2	42
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

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	62 568	30 039	–	–	1 995	30	8
$1,000	2 833 818	778 173	–	–	64 378	242	49
Livestock and poultry purchased _ farms	31 355	10 362	–	–	630	4	–
$1,000	865 713	58 459	–	–	6 777	2	–
Feed for livestock and poultry ___ farms	45 511	16 854	–	–	933	4	1
$1,000	595 407	46 066	–	–	3 153	15	1
Commercially mixed formula feeds _____ farms	37 121	13 712	–	–	730	3	1
tons	1 322 874	164 860	–	–	7 387	85	5
$1,000	214 419	28 275	–	–	1 248	9	1
Feed ingredients _____ farms	12 728	4 098	–	–	181	1	–
tons	323 822	30 239	–	–	1 774	10	–
$1,000	47 964	5 082	–	–	311	2	–
Whole grains _____ farms	19 898	5 238	–	–	368	1	–
tons	2 813 383	82 795	–	–	12 350	(Z)	–
$1,000	294 033	8 526	–	–	1 228	(Z)	–
Hay, green chop, and silage ___ farms	8 655	3 271	–	–	147	3	–
tons	1 326 504	128 023	–	–	12 152	120	–
$1,000	38 992	4 183	–	–	367	4	–
Animal health cost for livestock and poultry _____ farms	38 441	14 273	–	–	748	3	–
$1,000	17 845	3 408	–	–	216	1	–
Seeds, bulbs, plants, and trees __ farms	52 382	27 645	–	–	1 611	26	5
$1,000	67 123	39 238	–	–	3 030	13	1
Commercial fertilizer purchased __ farms	46 811	25 277	–	–	1 237	22	4
$1,000	207 117	126 642	–	–	6 704	22	2
Commercial fertilizer used _____ farms	44 270	24 342	–	–	1 157	22	3
acres fertilized	9 629 396	5 954 975	–	–	218 714	753	54
dry tons	479 719	260 460	–	–	22 665	83	8
liquid or gas tons	517 193	344 889	–	–	7 887	21	–
Other agricultural chemicals (see text) _____ farms	36 513	19 631	–	–	862	17	6
$1,000	52 370	32 026	–	–	1 737	4	6
Lime _____ farms	839	394	–	–	6	–	–
tons	94 562	51 555	–	–	711	–	–
$1,000	558	288	–	–	3	–	–
Gasoline and other petroleum fuel and oil for farm business _____ farms	61 772	29 703	–	–	1 961	30	8
$1,000	143 015	73 173	–	–	4 537	25	6
Gasoline _____ farms	59 865	28 614	–	–	1 890	26	8
$1,000	67 486	30 612	–	–	2 241	16	4
Diesel oil _____ farms	39 557	21 295	–	–	1 238	4	1
$1,000	43 848	24 572	–	–	1 621	3	1
LP gas, butane, and propane __ farms	23 473	12 369	–	–	459	6	2
$1,000	19 171	11 723	–	–	258	2	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	61 639	29 668	–	–	1 958	30	8
$1,000	12 511	6 265	–	–	416	4	1
Hired farm labor _____ farms	21 133	9 838	–	–	753	14	3
$1,000	75 832	25 403	–	–	5 258	41	6
Workers by number of days worked:							
150 days or more _____ farms	6 029	2 291	–	–	267	3	–
workers	11 608	3 648	–	–	653	7	–
25 to 149 days _____ farms	6 732	3 169	–	–	322	10	3
workers	15 487	6 255	–	–	1 770	24	24
Less than 25 days _____ farms	12 895	6 199	–	–	384	8	–
workers	54 353	26 519	–	–	3 100	31	–
Contract labor _____ farms	2 152	935	–	–	222	–	1
$1,000	4 922	1 889	–	–	885	–	3
Machine hire and customwork ___ farms	35 676	18 069	–	–	1 042	8	2
$1,000	56 729	32 578	–	–	2 459	4	(Z)
All other production expenses ___ farms	62 432	29 999	–	–	1 981	30	8
$1,000	747 745	339 290	–	–	29 623	116	23
Farm-Related Income and Expenses							
Farm-related income _____ farms	18 148	8 505	–	–	639	5	3
$1,000	62 432	28 931	–	–	2 846	23	7
$10,000 and over _____ farms	1 266	586	–	–	61	–	–
$1,000	26 334	11 956	–	–	1 262	–	–
Farm-related income from—							
Customwork and other agricultural services _____ farms	8 259	4 233	–	–	176	2	1
$1,000	24 393	12 952	–	–	723	8	5
Recreational services _____ farms	177	71	–	–	8	–	–
$1,000	219	84	–	–	18	–	–
Payments from government farm programs _____ farms	7 550	3 004	–	–	388	–	–
$1,000	13 840	5 709	–	–	924	–	–
Rent from farmland and payments from lease or sale of allotments _____ farms	4 564	2 202	–	–	202	3	2
$1,000	19 971	8 020	–	–	1 126	15	2
Other farm-related income ____ farms	1 777	914	–	–	40	–	–
$1,000	4 009	2 167	–	–	54	–	–
Expenses for farm-related income sources _____ farms	6 191	3 111	–	–	219	3	–
$1,000	15 626	7 659	–	–	685	14	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ____farms	80	1 372	25 891	2 121	131	188	669	44
$1,000	3 099	43 951	1 821 914	73 177	25 547	4 708	17 380	1 199
Livestock and poultry purchased _farms	2	814	17 623	1 228	126	72	487	7
$1,000	4	8 239	777 459	7 395	4 478	420	2 123	357
Feed for livestock and poultry ___farms	3	1 119	23 650	2 049	116	121	637	24
$1,000	2	5 169	497 439	22 652	16 350	569	3 840	150
Commercially mixed formula feeds _____farms	3	904	19 358	1 654	110	91	533	22
tons	6	16 388	954 006	68 832	95 059	1 904	13 567	775
$1,000	2	2 921	153 546	11 376	14 230	315	2 380	114
Feed ingredients_____farms	–	306	7 125	752	21	31	213	–
tons	–	2 816	266 474	15 439	3 924	362	2 783	–
$1,000	–	444	38 437	2 561	587	59	482	–
Whole grains _____farms	–	470	12 320	1 127	30	55	287	2
tons	–	12 774	2 622 388	60 679	13 951	687	7 602	158
$1,000	–	1 369	274 140	6 363	1 530	68	798	11
Hay, green chop, and silage ___farms	2	175	4 205	689	7	33	119	4
tons	170	13 694	1 085 045	76 414	88	3 115	5 357	2 327
$1,000	1	436	31 316	2 351	2	127	180	24
Animal health cost for livestock and poultry _____farms	2	969	19 889	1 815	96	94	536	16
$1,000	(Z)	337	12 361	1 101	153	82	178	8
Seeds, bulbs, plants, and trees __farms	60	1 301	19 085	1 923	45	32	636	13
$1,000	608	1 736	20 160	1 687	49	33	564	4
Commercial fertilizer purchased__farms	49	1 133	16 782	1 673	35	30	554	15
$1,000	96	4 556	62 787	4 630	101	47	1 515	15
Commercial fertilizer used _____farms	43	1 090	15 461	1 559	33	23	527	10
acres fertilized	1 270	205 892	2 928 814	226 972	6 737	2 025	82 570	620
dry tons	490	11 698	167 009	12 620	292	151	4 224	20
liquid or gas tons	85	9 917	141 220	9 541	205	35	3 375	18
Other agricultural chemicals (see text) _____farms	41	855	13 331	1 265	39	27	429	10
$1,000	22	1 196	15 886	1 074	39	6	372	4
Lime _____farms	2	17	349	54	–	1	16	–
tons	2	1 873	35 814	3 938	–	108	561	–
$1,000	(Z)	10	227	27	–	(Z)	4	–
Gasoline and other petroleum fuel and oil for farm business _____farms	80	1 366	25 487	2 115	131	185	668	38
$1,000	185	3 369	54 977	4 787	298	275	1 343	41
Gasoline _____farms	78	1 331	24 848	2 070	126	179	659	36
$1,000	106	1 655	29 453	2 343	141	198	692	24
Diesel oil_____farms	9	935	14 133	1 453	21	30	431	7
$1,000	9	1 046	14 875	1 331	17	17	346	8
LP gas, butane, and propane __farms	13	479	8 729	1 050	59	38	262	7
$1,000	34	368	5 822	669	83	26	179	5
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	80	1 366	25 399	2 108	131	185	668	38
$1,000	36	300	4 827	444	56	33	125	3
Hired farm labor _____farms	47	524	8 748	805	62	81	243	15
$1,000	1 024	2 085	36 827	2 478	1 213	976	492	28
Workers by number of days worked:								
150 days or more _____farms	32	191	2 853	251	36	44	58	3
workers	160	322	5 942	454	188	138	91	5
25 to 149 days _____farms	31	185	2 662	229	27	34	56	4
workers	311	470	5 755	481	160	92	139	6
Less than 25 days_____farms	24	279	5 280	495	28	34	154	10
workers	192	1 518	19 775	2 079	254	141	714	30
Contract labor _____farms	5	99	789	57	8	3	32	1
$1,000	24	197	1 687	88	93	17	39	1
Machine hire and customwork___farms	14	853	13 815	1 333	40	35	448	17
$1,000	16	1 358	18 078	1 690	23	46	457	21
All other production expenses ___farms	80	1 371	25 828	2 121	131	183	669	31
$1,000	1 120	15 708	324 253	25 595	2 750	2 236	6 459	571
Farm-Related Income and Expenses								
Farm-related income _____farms	3	515	7 482	702	19	36	221	18
$1,000	4	1 563	26 402	1 726	75	244	530	82
$10,000 and over _____farms	–	32	541	23	2	10	9	2
$1,000	–	547	11 761	446	(D)	177	129	(D)
Farm-related income from—								
Customwork and other agricultural services_____farms	–	241	3 130	347	4	16	107	2
$1,000	–	667	9 052	715	12	62	195	3
Recreational services _____farms	–	7	82	2	–	4	1	2
$1,000	–	5	81	1	–	23	4	3
Payments from government farm programs _____farms	–	257	3 414	368	4	9	101	5
$1,000	–	486	5 876	630	3	33	165	12
Rent from farmland and payments from lease or sale of allotments_____farms	3	104	1 887	79	9	17	43	13
$1,000	4	312	9 983	210	42	123	71	64
Other farm-related income ____farms	–	45	679	68	3	3	25	–
$1,000	–	93	1 410	170	18	3	95	–
Expenses for farm-related income sources _____farms	1	170	2 374	209	5	21	73	5
$1,000	1	488	6 190	332	7	81	161	8

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—farms	29 475	14 686	–	–	832	21	4
$1,000	169 412	81 689	–	–	5 898	128	21
Farms by family off-farm income:							
$1 to $249	2 157	976	–	–	46	1	–
$250 to $499	1 723	823	–	–	35	–	–
$500 to $999	2 681	1 361	–	–	58	1	–
$1,000 to $4,999	11 511	5 964	–	–	296	9	2
$5,000 to $9,999	6 145	3 098	–	–	186	5	1
$10,000 to $19,999	4 132	1 965	–	–	160	5	1
$20,000 to $29,999	724	325	–	–	36	–	–
$30,000 and over	402	174	–	–	15	–	–
Family off-farm income from—							
Nonfarm-related business—farms	4 143	2 065	–	–	137	–	–
$1,000	34 127	15 777	–	–	1 273	–	–
Wages, salaries, commissions, and tips—farms	16 747	8 176	–	–	509	10	3
$1,000	96 630	45 437	–	–	3 431	69	19
Interest, dividends, or royalties—farms	14 415	7 661	–	–	311	11	2
$1,000	23 790	13 232	–	–	672	37	3
Federal Social Security, pensions, etc.—farms	4 739	2 344	–	–	151	8	–
$1,000	11 247	5 485	–	–	406	18	–
Rent of nonfarm property—farms	1 728	854	–	–	63	4	1
$1,000	3 618	1 757	–	–	115	5	(Z)
Selected Machinery and Equipment							
Automobiles—farms	55 284	26 514	–	–	1 617	18	6
number	79 782	38 164	–	–	2 271	21	9
2 or 3—farms	18 051	8 693	–	–	485	3	3
number	39 006	18 752	–	–	1 051	6	6
4 and over—farms	967	440	–	–	25	–	–
number	4 510	2 031	–	–	113	–	–
Motortrucks, including pickups—farms	54 344	25 979	–	–	1 610	26	4
number	104 452	54 160	–	–	4 116	34	5
2 or 3—farms	24 520	13 992	–	–	548	7	1
number	56 172	32 791	–	–	1 274	15	2
4 and over—farms	4 598	2 479	–	–	407	–	–
number	23 054	11 861	–	–	2 187	–	–
Tractors, excluding garden tractors and motor tillers—farms	55 559	26 848	–	–	1 664	25	5
number	164 467	75 395	–	–	5 307	60	9
2 or 3—farms	31 219	16 002	–	–	795	9	1
number	77 374	39 211	–	–	1 970	21	2
4 and over—farms	16 517	7 081	–	–	610	6	1
number	79 270	32 419	–	–	3 078	29	4
Wheel tractors, excluding garden tractors and motor tillers—farms	55 438	26 795	–	–	1 659	25	5
number	162 197	74 609	–	–	5 216	58	8
Crawler tractors—farms	1 982	703	–	–	83	1	1
number	2 270	786	–	–	91	2	1
Grain and bean combines, self-propelled—farms	26 999	16 822	–	–	485	3	–
number	28 990	18 278	–	–	517	3	–
Cornpickers, corn heads, and picker-shellers—farms	29 713	15 823	–	–	498	3	1
number	35 257	18 655	–	–	567	3	1
Corn heads for combines—farms	17 810	10 888	–	–	224	1	1
number	18 493	11 276	–	–	238	1	1
Other cornpickers and picker-shellers—farms	16 153	7 109	–	–	314	2	–
number	16 764	7 379	–	–	329	2	–
Mower conditioners—farms	8 046	3 328	–	–	226	3	–
number	8 835	3 493	–	–	268	3	–
Pickup balers—farms	16 466	7 377	–	–	548	3	–
number	16 937	7 519	–	–	572	3	–
Windrowers, pull and self-propelled—farms	9 848	3 388	–	–	474	–	–
number	10 205	3 471	–	–	503	–	–
Field forage harvesters, shear bar—farms	11 991	3 938	–	–	363	2	–
number	12 520	4 042	–	–	411	2	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	60 505	28 944	–	–	1 864	28	7
$1,000	1 975 828	1 032 136	–	–	63 750	313	148
Farms by value group:							
$1 to $4,999—farms	4 825	1 908	–	–	181	8	2
$1,000	14 672	5 761	–	–	530	29	8
$5,000 to $9,999—farms	6 543	2 620	–	–	239	5	4
$1,000	45 782	18 323	–	–	1 692	29	(D)
$10,000 to $19,999—farms	11 670	5 026	–	–	333	12	–
$1,000	162 994	70 184	–	–	4 745	157	–
$20,000 to $49,999—farms	26 356	13 187	–	–	753	3	–
$1,000	828 483	424 953	–	–	23 843	98	–
$50,000 to $99,999—farms	8 404	4 687	–	–	246	–	–
$1,000	531 836	298 326	–	–	16 042	–	–
$100,000 and over—farms	2 707	1 516	–	–	112	–	1
$1,000	392 061	214 590	–	–	16 897	–	(D)

[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
Family Off-Farm Income[1]								
Family off-farm income—farms	35	657	11 988	790	50	87	299	26
$1,000	379	3 409	71 763	2 886	443	1 080	1 021	695
Farms by family off-farm income:								
$1 to $249	1	39	913	125	2	2	51	1
$250 to $499	–	52	713	75	3	3	19	–
$500 to $999	5	58	1 065	89	5	3	36	–
$1,000 to $4,999	7	259	4 498	310	17	19	124	6
$5,000 to $9,999	7	167	2 479	129	6	17	47	3
$10,000 to $19,999	9	58	1 820	55	11	25	17	6
$20,000 to $29,999	4	17	317	1	4	11	4	5
$30,000 and over	2	7	183	6	2	7	1	5
Family off-farm income from—								
Nonfarm-related business—farms	11	83	1 693	84	6	23	36	5
$1,000	189	692	15 007	584	111	224	224	46
Wages, salaries, commissions, and tips—farms	17	375	6 950	441	30	66	150	20
$1,000	153	1 891	41 905	1 717	275	766	593	375
Interest, dividends, or royalties—farms	13	328	5 536	358	22	27	133	13
$1,000	14	501	8 584	318	18	37	112	264
Federal Social Security, pensions, etc.—farms	7	112	1 945	90	13	17	49	3
$1,000	18	278	4 667	201	33	51	82	8
Rent of nonfarm property—farms	6	25	713	40	4	4	11	3
$1,000	6	48	1 600	67	6	1	9	3
Selected Machinery and Equipment								
Automobiles—farms	51	1 257	22 897	2 021	106	129	637	31
number	78	1 799	32 906	3 204	152	181	958	39
2 or 3—farms	24	367	7 328	830	34	39	241	4
number	51	799	15 851	1 805	74	85	518	8
4 and over—farms	–	33	394	57	2	2	13	1
number	–	143	1 880	265	8	8	57	5
Motortrucks, including pickups—farms	64	1 254	22 580	1 927	104	161	605	30
number	148	2 556	39 010	2 867	249	316	940	51
2 or 3—farms	21	495	8 475	656	32	51	237	5
number	49	1 111	18 802	1 406	66	115	529	12
4 and over—farms	13	171	1 417	51	17	25	14	4
number	69	857	7 520	241	128	116	57	18
Tractors, excluding garden tractors and motor tillers—farms	44	1 286	22 846	1 986	98	112	612	33
number	120	4 127	70 716	6 211	268	243	1 941	70
2 or 3—farms	19	667	12 079	1 191	44	49	352	11
number	43	1 691	30 243	3 026	106	112	923	26
4 and over—farms	12	484	7 422	647	20	21	208	5
number	64	2 301	37 128	3 037	128	89	966	27
Wheel tractors, excluding garden tractors and motor tillers—farms	44	1 286	22 791	1 982	97	110	611	33
number	114	4 052	69 503	6 156	263	236	1 916	66
Crawler tractors—farms	3	74	1 027	53	5	6	24	2
number	6	75	1 213	55	5	7	25	4
Grain and bean combines, self-propelled—farms	1	645	7 944	760	16	2	317	4
number	1	704	8 339	784	17	3	340	4
Cornpickers, corn heads, and picker-shellers—farms	–	740	11 120	1 082	22	4	419	1
number	–	895	13 325	1 266	23	4	517	1
Corn heads for combines—farms	–	392	5 638	460	10	1	194	1
number	–	409	5 884	474	10	1	198	1
Other cornpickers and picker-shellers—farms	–	468	7 169	769	13	3	306	–
number	–	486	7 441	792	13	3	319	–
Mower conditioners—farms	8	291	3 659	374	3	18	133	3
number	12	302	4 190	398	3	23	140	3
Pickup balers—farms	3	500	6 927	809	21	13	256	9
number	3	525	7 187	825	21	14	259	9
Windrowers, pull and self-propelled—farms	3	352	4 794	654	7	12	161	3
number	3	362	5 008	666	7	12	170	3
Field forage harvesters, sheor bor—farms	3	424	6 009	1 014	8	1	229	–
number	3	437	6 312	1 060	9	2	242	–
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	72	1 356	25 112	2 111	128	178	665	40
$1,000	1 326	47 204	737 274	66 709	4 200	2 977	19 052	737
Farms by value group:								
$1 to $4,999—farms	17	80	2 433	91	24	37	30	14
$1,000	51	258	7 444	296	53	108	95	39
$5,000 to $9,999—farms	16	128	3 198	201	16	45	67	4
$1,000	(D)	890	22 332	1 447	110	301	490	28
$10,000 to $19,999—farms	17	263	5 344	437	31	37	160	10
$1,000	232	3 737	74 617	6 095	404	479	2 230	(D)
$20,000 to $49,999—farms	19	595	10 357	1 033	40	57	303	9
$1,000	600	19 178	315 769	31 470	1 214	1 829	9 260	269
$50,000 to $99,999—farms	2	225	2 872	269	7	1	93	2
$1,000	(D)	14 166	179 950	17 001	492	(D)	5 507	(D)
$100,000 and over—farms	1	65	908	80	10	1	12	1
$1,000	(D)	8 975	137 162	10 400	1 928	(D)	1 471	(D)

[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	49 865	26 333	–	–	1 327	24	7
$1,000	259 487	158 668	–	–	8 441	25	8
Commercial fertilizer—farms	46 812	25 278	–	–	1 237	22	4
acres on which used	9 629 396	5 954 975	–	–	218 714	753	54
tons	996 912	605 349	–	–	30 552	104	8
$1,000	207 117	126 642	–	–	6 704	22	2
Lime—farms	839	394	–	–	6	–	–
acres on which used	52 469	29 029	–	–	320	–	–
tons	94 562	51 555	–	–	711	–	–
$1,000	558	288	–	–	3	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	5 056	2 403	–	–	138	–	–
acres on which used	199 715	72 430	–	–	12 561	–	–
$1,000	890	326	–	–	54	–	–
Insects on other crops—farms	18 996	10 830	–	–	301	11	5
acres on which used	3 698 832	2 378 837	–	–	54 401	201	125
$1,000	17 619	11 246	–	–	416	2	3
Nematodes in crops—farms	505	193	–	–	172	–	–
acres on which used	46 997	23 206	–	–	9 843	–	–
$1,000	567	141	–	–	312	–	–
Diseases in crops and orchards—farms	348	184	–	–	18	1	4
acres on which used	66 189	40 955	–	–	3 422	10	104
$1,000	372	206	–	–	24	(Z)	2
Weeds or grass in crops—farms	24 250	13 848	–	–	582	4	–
acres on which used	5 196 518	3 338 726	–	–	110 299	189	–
$1,000	26 851	17 083	–	–	829	1	–
Weeds or brush in posture—farms	5 319	2 127	–	–	27	1	–
acres on which used	421 651	146 483	–	–	2 911	10	–
$1,000	1 306	467	–	–	12	(Z)	–
Weeds on other land—farms	4 157	2 221	–	–	99	2	–
acres on which used	75 947	39 313	–	–	1 633	12	–
$1,000	269	144	–	–	7	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	319	150	–	–	8	–	–
acres on which used	18 158	8 667	–	–	1 894	–	–
$1,000	81	40	–	–	7	–	–
Insect control on livestock and poultry—farms	6 905	2 490	–	–	84	–	–
$1,000	976	206	–	–	13	–	–
Other chemicals (see text)—farms	5 710	3 116	–	–	86	4	1
$1,000	2 881	1 880	–	–	59	1	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	9 569	4 123	–	–	587	16	3
Under 1,000 bushels	3 817	1 321	–	–	135	2	–
1,000 to 4,999 bushels	12 324	5 270	–	–	279	2	–
5,000 to 9,999 bushels	8 912	4 313	–	–	120	–	–
10,000 to 24,999 bushels	9 491	5 203	–	–	88	–	–
25,000 to 49,999 bushels	3 432	2 281	–	–	30	2	–
50,000 bushels and over	1 738	1 208	–	–	16	–	–
Not reporting	13 287	6 320	–	–	740	8	5
Livestock							
Cattle and calves—farms	46 016	18 333	–	–	854	5	1
number	6 141 756	1 381 681	–	–	92 522	226	23
Cows and heifers that had calved—farms	38 709	16 078	–	–	671	5	1
number	2 312 524	650 722	–	–	40 842	115	12
Beef cows—farms	35 823	15 570	–	–	645	3	1
number	2 168 678	637 009	–	–	40 322	96	12
Milk cows—farms	7 864	1 680	–	–	97	2	–
number	143 846	13 713	–	–	520	19	–
Heifers and heifer calves that had not calved—farms	33 468	13 298	–	–	540	3	1
number	1 497 973	318 742	–	–	23 664	47	6
Beef heifers and heifer calves—farms	31 217	12 870	–	–	533	3	1
number	1 414 937	306 752	–	–	23 167	47	6
Heifers and heifer calves for milk cow replacement—farms	4 022	818	–	–	17	–	–
number	83 036	11 990	–	–	497	–	–
Steers, steer calves, bulls, and bull calves—farms	39 529	15 719	–	–	675	3	1
number	2 331 259	412 217	–	–	28 016	64	5
Cattle and calves sold—farms	47 308	18 464	–	–	882	5	1
number	5 177 039	646 488	–	–	49 176	42	11
$1,000	1 679 701	150 619	–	–	11 023	13	3
Calves—farms	19 473	8 542	–	–	418	3	–
number	771 414	224 001	–	–	16 989	14	–
$1,000	113 998	33 706	–	–	2 182	2	–
Cattle—farms	39 484	14 361	–	–	656	3	1
number	4 405 625	422 487	–	–	32 187	28	11
$1,000	1 565 703	116 914	–	–	8 841	12	3
Fattened on grain and concentrates—farms	15 290	4 289	–	–	187	1	–
number	2 964 404	132 653	–	–	11 628	10	–
$1,000	1 198 254	47 158	–	–	3 870	2	–
Hogs and pigs—farms	20 647	5 525	–	–	156	1	–
number	2 724 494	452 211	–	–	10 188	4	–
Used or to be used for breeding—farms	15 409	3 887	–	–	86	–	–
number	380 650	64 640	–	–	1 423	–	–
Other—farms	19 210	5 036	–	–	143	1	–
number	2 343 844	387 571	–	–	8 765	4	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals—farms	54	1 198	18 443	1 786	47	43	584	19
$1,000	117	5 752	78 672	5 704	140	53	1 887	19
Commercial fertilizer—farms	49	1 133	16 782	1 673	35	30	554	15
acres on which used	1 270	205 892	2 928 814	226 972	6 737	2 025	82 570	620
tons	575	21 615	308 229	22 161	497	186	7 599	39
$1,000	96	4 556	62 787	4 630	101	47	1 515	15
Lime—farms	2	17	349	54	–	1	16	–
acres on which used	2	993	19 894	1 913	–	40	278	–
tons	2	1 873	35 814	3 938	–	108	561	–
$1,000	(Z)	10	227	27	–	(Z)	4	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	1	165	1 969	287	1	2	89	1
acres on which used	40	10 894	88 162	12 163	30	65	3 237	133
$1,000	(Z)	50	399	48	(Z)	1	14	(Z)
Insects on other crops—farms	21	419	6 573	633	8	4	191	–
acres on which used	242	63 246	1 106 289	70 938	1 149	277	23 127	–
$1,000	3	382	5 139	320	5	1	100	–
Nematodes in crops—farms	–	39	87	10	–	–	4	–
acres on which used	–	1 810	10 535	969	–	–	634	–
$1,000	–	51	54	4	–	–	4	–
Diseases in crops and orchards—farms	9	16	103	9	–	1	3	–
acres on which used	86	2 034	18 080	978	–	10	510	–
$1,000	1	11	119	8	–	(Z)	2	–
Weeds or grass in crops—farms	22	563	8 138	788	23	7	271	4
acres on which used	833	104 384	1 495 165	103 545	3 843	422	38 615	497
$1,000	16	567	7 651	513	16	1	171	3
Weeds or brush in pasture—farms	–	121	2 639	290	2	2	109	1
acres on which used	–	10 701	237 339	16 907	30	83	7 157	30
$1,000	–	30	723	55	(Z)	(Z)	18	(Z)
Weeds on other land—farms	3	102	1 569	119	–	1	40	1
acres on which used	26	2 508	29 870	1 826	–	1	754	4
$1,000	(Z)	9	99	7	–	(Z)	3	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	2	14	132	9	–	–	4	–
acres on which used	2	421	7 007	138	–	–	29	–
$1,000	(Z)	2	31	1	–	–	(Z)	–
Insect control on livestock and poultry—farms	–	169	3 632	387	15	10	118	–
$1,000	–	24	651	42	14	2	23	–
Other chemicals (see text)—farms	9	110	2 125	162	5	8	79	5
$1,000	1	60	792	49	3	(Z)	34	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	52	170	4 178	262	31	77	54	16
Under 1,000 bushels	–	123	1 967	196	9	12	49	3
1,000 to 4,999 bushels	1	365	5 478	665	16	7	234	7
5,000 to 9,999 bushels	–	238	3 722	367	7	2	139	4
10,000 to 24,999 bushels	–	193	3 646	252	11	2	96	–
25,000 to 49,999 bushels	–	53	1 006	44	2	–	14	–
50,000 bushels and over	–	15	472	19	5	–	2	1
Not reporting	27	215	5 422	316	50	88	81	15
Livestock								
Cattle and calves—farms	1	1 134	22 835	2 111	41	32	646	23
number	16	112 970	4 276 287	214 380	1 359	3 362	51 635	7 295
Cows and heifers that had calved—farms	1	949	18 201	2 106	31	26	623	17
number	9	49 836	1 427 795	110 967	605	1 458	26 652	3 511
Beef cows—farms	1	910	17 552	637	27	26	434	17
number	9	48 296	1 402 572	18 654	546	1 444	16 214	3 504
Milk cows—farms	–	167	3 322	2 101	8	5	480	2
number	–	1 540	25 223	92 313	59	14	10 438	7
Heifers and heifer calves that had not calved—farms	1	802	16 494	1 777	26	23	487	16
number	3	28 131	1 060 909	51 854	267	1 480	10 509	2 361
Beef heifers and heifer calves—farms	1	777	15 963	660	23	22	348	16
number	3	27 264	1 032 555	14 062	224	1 449	7 047	2 361
Heifers and heifer calves for milk cow replacement—farms	–	72	1 281	1 546	8	3	277	–
number	–	867	28 354	37 792	43	31	3 462	–
Steers, steer calves, bulls, and bull calves—farms	1	971	19 733	1 785	36	27	559	19
number	4	35 003	1 787 583	51 559	487	424	14 474	1 423
Cattle and calves sold—farms	2	1 240	23 876	2 121	39	33	638	7
number	9	72 036	4 311 171	74 258	528	1 230	21 913	177
$1,000	2	17 863	1 477 863	16 806	114	216	5 149	30
Calves—farms	–	471	8 588	1 151	15	12	270	3
number	–	18 129	476 422	26 702	154	808	8 157	38
$1,000	–	2 673	71 265	2 917	21	116	1 110	5
Cattle—farms	2	1 054	20 988	1 807	28	24	554	6
number	9	53 907	3 834 749	47 556	374	422	13 756	139
$1,000	2	15 190	1 406 597	13 888	93	100	4 038	25
Fattened on grain and concentrates—farms	1	313	9 903	390	7	5	192	2
number	1	17 010	2 786 293	11 820	83	113	4 742	51
$1,000	(Z)	5 865	1 135 223	4 315	25	23	1 765	9
Hogs and pigs—farms	1	564	13 311	674	20	1	393	1
number	2	52 322	2 123 624	51 409	1 428	15	33 252	39
Used or to be used for breeding—farms	1	396	10 241	478	17	–	302	1
number	1	7 165	293 995	8 220	390	–	4 810	6
Other—farms	1	531	12 504	607	17	1	368	1
number	1	45 157	1 829 629	43 189	1 038	15	28 442	33

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	23 183	6 447	–	–	175	1	1
number	4 968 709	748 473	–	–	15 911	6	21
$1,000	352 647	50 589	–	–	978	(Z)	1
Feeder pigs — farms	3 872	949	–	–	41	–	–
number	735 164	118 273	–	–	2 642	–	–
$1,000	18 383	2 744	–	–	52	–	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	17 359	4 516	–	–	101	–	1
number	538 693	87 349	–	–	1 777	–	7
December 1 and May 31 — farms	15 918	4 035	–	–	91	–	1
number	297 020	49 111	–	–	1 060	–	4
June 1 and November 30 — farms	13 232	3 134	–	–	64	–	1
number	241 673	38 238	–	–	717	–	3
Sheep and lambs of all ages — farms	2 502	993	–	–	63	3	–
number	207 024	53 256	–	–	13 474	158	–
Lambs under 1 year old — farms	1 596	637	–	–	42	1	–
number	98 241	17 822	–	–	9 865	40	–
Ewes 1 year old or older — farms	2 296	913	–	–	55	1	–
number	99 974	33 042	–	–	3 433	50	–
Rams and wethers 1 year old or older — farms	1 804	702	–	–	39	2	–
number	8 809	2 392	–	–	176	68	–
Sheep and lambs sold — farms	2 541	978	–	–	58	3	–
number	228 291	46 316	–	–	11 117	98	–
Sheep and lambs shorn — farms	2 147	852	–	–	49	1	–
number	181 056	45 143	–	–	9 758	50	–
pounds of wool	1 364 658	373 255	–	–	67 707	380	–
Horses and ponies — farms	8 158	2 519	–	–	204	1	–
number	34 202	8 102	–	–	723	1	–
Sold — farms	1 123	240	–	–	19	–	–
number	5 047	708	–	–	55	–	–
$1,000	1 924	270	–	–	21	–	–
Horses — farms	7 010	2 084	–	–	193	–	–
number	29 644	6 566	–	–	651	–	–
Sold — farms	1 006	198	–	–	19	–	–
number	4 619	553	–	–	55	–	–
$1,000	1 893	258	–	–	21	–	–
Any goats — farms	85	24	–	–	1	–	–
number	447	151	–	–	4	–	–
Sold — farms	30	7	–	–	–	–	–
number	154	50	–	–	–	–	–
$1,000	2	(Z)	–	–	–	–	–
Poultry							
Chickens 3 months old or older — farms	10 500	3 824	–	–	207	1	–
number	3 608 185	346 242	–	–	11 045	86	–
Sold — farms	2 492	775	–	–	31	–	–
number	2 084 941	139 474	–	–	1 712	–	–
Hens and pullets of laying age — farms	10 313	3 754	–	–	204	1	–
number	3 304 861	334 057	–	–	10 164	36	–
Kept for table or market egg production — farms	10 171	3 715	–	–	202	1	–
number	3 164 032	321 882	–	–	9 574	36	–
Kept for hatching egg production — farms	375	130	–	–	12	–	–
number	140 829	12 175	–	–	590	–	–
Pullets 3 months old or older not of laying age — farms	311	89	–	–	9	–	–
number	269 664	4 808	–	–	525	–	–
Roosters and male chickens — farms	2 203	763	–	–	45	1	–
number	33 660	7 377	–	–	356	50	–
Pullet chicks and pullets under 3 months old — farms	96	33	–	–	2	–	–
number	101 794	3 658	–	–	190	–	–
Broilers and other meat-type chickens sold — farms	589	207	–	–	7	–	–
number	107 632	32 703	–	–	1 120	–	–
Turkeys — farms	164	33	–	–	5	–	–
number	18 794	559	–	–	94	–	–
Sold — farms	72	11	–	–	1	–	–
number	686 804	1 487	–	–	12	–	–
Heavy breeds for slaughter — farms	110	20	–	–	3	–	–
number	5 413	322	–	–	43	–	–
Sold — farms	60	8	–	–	–	–	–
number	671 811	276	–	–	–	–	–
Light breeds for slaughter — farms	21	5	–	–	2	–	–
number	364	166	–	–	26	–	–
Sold — farms	5	1	–	–	1	–	–
number	1 962	1 200	–	–	12	–	–
Turkey hens kept for breeding — farms	67	12	–	–	2	–	–
number	13 017	71	–	–	25	–	–
Sold — farms	10	2	–	–	–	–	–
number	13 031	11	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	42 881	22 050	–	–	1 193	6	1
acres	6 418 415	3 671 026	–	–	114 980	293	40
Commercial fertilizer used — farms	35 263	18 990	–	–	944	5	1
acres	5 606 193	3 340 245	–	–	95 425	260	40
Field corn for grain or seed — farms	40 121	21 538	–	–	940	6	1
acres	5 578 460	3 495 194	–	–	69 726	218	40
bushels	387 718 037	273 717 149	–	–	5 228 767	7 326	750
Irrigated — farms	17 382	11 181	–	–	617	2	–
acres	2 922 255	2 120 996	–	–	48 798	51	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock — Continued								
Hogs and pigs sold — farms	1	637	14 719	747	24	2	428	1
number	9	85 348	3 978 458	82 929	3 356	91	54 080	27
$1,000	(Z)	5 790	286 203	5 114	189	8	3 772	3
Feeder pigs — farms	1	106	2 528	172	5	–	70	–
number	9	11 594	573 372	20 264	1 289	–	7 721	–
$1,000	(Z)	276	14 581	514	32	–	185	–
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	1	452	11 372	563	17	–	335	1
number	2	10 617	421 043	10 777	420	–	6 692	9
December 1 and May 31 — farms	1	414	10 562	502	13	–	298	1
number	1	6 113	230 593	6 102	223	–	3 807	6
June 1 and November 30 — farms	1	325	9 020	419	16	–	251	1
number	1	4 504	190 450	4 675	197	–	2 885	3
Sheep and lambs of all ages — farms	1	58	1 282	56	7	4	34	1
number	12	5 149	130 436	1 980	732	208	1 568	51
Lambs under 1 year old — farms	1	34	812	33	4	2	29	1
number	12	2 955	65 935	485	231	5	869	22
Ewes 1 year old or older — farms	–	52	1 181	51	7	4	31	1
number	–	2 084	58 551	1 429	486	203	667	29
Rams and wethers 1 year old or older — farms	–	38	966	36	6	–	15	–
number	–	110	5 950	66	15	–	32	–
Sheep and lambs sold — farms	1	65	1 339	52	7	2	35	1
number	12	8 577	156 700	1 469	391	200	3 382	29
Sheep and lambs shorn — farms	–	54	1 115	48	7	2	18	1
number	–	3 552	119 558	1 440	517	200	809	29
pounds of wool	–	28 170	869 060	11 997	5 428	1 660	6 711	290
Horses and ponies — farms	2	201	4 712	304	6	81	121	7
number	4	634	20 394	857	16	2 364	742	365
Sold — farms	–	17	700	32	–	82	33	–
number	–	66	2 171	68	–	1 751	228	–
$1,000	–	23	668	17	–	800	125	–
Horses — farms	2	180	4 147	223	3	81	91	6
number	4	551	17 932	598	12	2 345	661	324
Sold — farms	–	15	633	27	–	82	32	–
number	–	61	1 994	54	–	1 706	196	–
$1,000	–	22	656	16	–	799	121	–
Any goats — farms	–	–	55	2	1	2	–	–
number	–	–	268	11	2	11	–	–
Sold — farms	–	–	23	–	–	–	–	–
number	–	–	104	–	–	–	–	–
$1,000	–	–	2	–	–	–	–	–
Poultry								
Chickens 3 months old or older — farms	1	253	5 302	457	91	8	352	4
number	16	29 770	596 317	50 842	2 465 965	176	107 583	143
Sold — farms	–	73	1 243	107	91	2	170	–
number	–	13 050	260 875	18 112	1 586 713	116	64 889	–
Hens and pullets of laying age — farms	1	246	5 211	448	84	8	352	4
number	15	28 315	569 316	48 988	2 207 959	165	105 712	134
Kept for table or market egg production — farms	1	242	5 137	441	74	8	347	3
number	15	27 750	542 270	46 842	2 115 742	165	99 682	74
Kept for hatching egg production — farms	–	9	182	13	12	–	16	1
number	–	565	27 046	2 146	92 217	–	6 030	60
Pullets 3 months old or older not of laying age — farms	–	12	158	20	12	1	10	–
number	–	488	14 267	506	248 161	4	905	–
Roosters and male chickens — farms	1	64	1 159	98	12	3	54	3
number	1	967	12 734	1 348	9 845	7	966	9
Pullet chicks and pullets under 3 months old — farms	–	1	44	4	5	–	7	–
number	–	300	5 961	300	90 200	–	1 185	–
Broilers and other meat-type chickens sold — farms	–	16	292	30	10	1	26	–
number	–	4 700	49 409	3 718	11 219	100	4 663	–
Turkeys — farms	–	10	87	17	8	1	3	–
number	–	247	1 700	118	15 886	48	142	–
Sold — farms	–	3	28	3	21	–	5	–
number	–	115	2 206	16	654 031	–	28 937	–
Heavy breeds for slaughter — farms	–	8	60	12	3	1	3	–
number	–	227	1 370	103	3 170	36	142	–
Sold — farms	–	3	22	3	19	–	5	–
number	–	115	1 447	16	641 020	–	28 937	–
Light breeds for slaughter — farms	–	1	13	–	–	–	–	–
number	–	3	169	–	–	–	–	–
Sold — farms	–	–	3	–	–	–	–	–
number	–	–	750	–	–	–	–	–
Turkey hens kept for breeding — farms	–	3	36	7	6	1	–	–
number	–	17	161	15	12 716	12	–	–
Sold — farms	–	–	3	–	5	–	–	–
number	–	–	9	–	13 011	–	–	–
Crops Harvested								
Field corn for all purposes — farms	4	1 174	16 130	1 704	33	17	562	7
acres	325	147 422	2 236 849	180 046	3 515	1 006	62 524	389
Commercial fertilizer used — farms	3	946	12 578	1 314	26	12	438	6
acres	287	121 938	1 860 287	136 804	3 051	841	46 740	275
Field corn for grain or seed — farms	4	1 052	14 665	1 352	29	15	517	2
acres	325	109 613	1 737 099	112 537	3 207	998	49 287	216
bushels	11 617	6 206 188	95 018 007	5 089 028	146 082	37 625	2 250 841	4 657
Irrigated — farms	1	462	4 563	387	10	2	157	–
acres	12	47 532	656 503	31 976	1 525	36	14 826	–

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 oil purposes—farms	20 053	12 942	–	–	165	1	–
acres	1 895 339	1 381 362	–	–	9 001	3	–
Commercial fertilizer used—farms	13 515	9 215	–	–	64	–	–
acres	1 385 558	1 030 435	–	–	4 035	–	–
Sorghums for grain or seed—farms	18 280	12 399	–	–	104	–	–
acres	1 759 253	1 331 704	–	–	4 476	–	–
bushels	59 661 100	47 079 700	–	–	112 850	–	–
Irrigated—farms	2 344	1 898	–	–	10	–	–
acres	117 480	100 632	–	–	461	–	–
Soybeans for beans—farms	17 517	10 371	–	–	119	5	1
acres	1 045 676	666 382	–	–	4 472	69	14
bushels	25 467 674	16 560 963	–	–	97 023	1 615	210
Irrigated—farms	2 113	1 616	–	–	11	2	–
acres	88 160	69 475	–	–	495	20	–
Commercial fertilizer used—farms	2 042	1 299	–	–	14	2	–
acres	120 157	80 582	–	–	539	20	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	27 616	19 292	–	–	321	1	–
acres	2 817 352	2 269 030	–	–	33 117	14	–
bushels	90 423 794	72 976 179	–	–	924 876	161	–
Irrigated—farms	584	367	–	–	43	–	–
acres	36 157	25 413	–	–	2 486	–	–
Commercial fertilizer used—farms	14 925	10 665	–	–	91	–	–
acres	1 451 349	1 148 393	–	–	9 904	–	–
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	408	124	–	–	55	12	–
acres	9 124	818	–	–	7 699	28	–
hundredweight	2 344 803	198 432	–	–	2 019 387	3 755	–
Irrigated—farms	117	26	–	–	40	4	–
acres	8 758	575	–	–	7 677	12	–
Commercial fertilizer used—farms	100	21	–	–	41	5	–
acres	6 845	791	–	–	5 543	16	–
Hay—farms	41 698	17 575	–	–	1 669	3	–
acres	3 423 344	681 575	–	–	292 571	20	–
tons	5 750 611	1 459 887	–	–	605 067	54	–
Commercial fertilizer used—farms	4 392	1 491	–	–	190	–	–
acres	306 734	71 601	–	–	22 793	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	35 872	15 281	–	–	1 397	3	–
acres	1 557 834	468 324	–	–	139 127	20	–
tons, dry	3 812 099	1 193 890	–	–	417 207	54	–
Irrigated—farms	5 506	2 329	–	–	576	–	–
acres	252 356	78 938	–	–	41 865	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	2 318	852	–	–	71	–	–
acres	158 803	18 700	–	–	13 523	–	–
tons, dry	205 933	28 356	–	–	17 677	–	–
Irrigated—farms	112	38	–	–	3	–	–
acres	7 505	1 280	–	–	90	–	–
Field seeds—farms	1 551	560	–	–	49	–	–
acres	37 147	10 935	–	–	3 363	–	–
Irrigated—farms	50	16	–	–	7	–	–
acres	1 474	359	–	–	369	–	–
Commercial fertilizer used—farms	71	33	–	–	6	–	–
acres	3 526	1 118	–	–	1 417	–	–
Vegetables—farms	162	42	–	–	8	30	1
acres	1 122	135	–	–	49	574	2
Irrigated—farms	55	20	–	–	6	10	–
acres	405	71	–	–	45	132	–
Commercial fertilizer used—farms	78	24	–	–	6	20	–
acres	721	93	–	–	45	382	–
Berries—farms	10	4	–	–	1	1	1
acres	3	1	–	–	(Z)	(Z)	1
Irrigated—farms	3	2	–	–	–	–	–
acres	1	1	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	82	41	–	–	1	–	8
acres	491	159	–	–	16	–	177
Irrigated—farms	10	3	–	–	–	–	1
acres	91	7	–	–	–	–	60
Commercial fertilizer used—farms	7	4	–	–	–	–	2
acres	32	7	–	–	–	–	14

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Crops Harvested—Continued								
Sorghums for all purposes—farms	1	409	5 587	672	19	9	248	–
acres	12	29 400	408 256	47 039	1 998	322	17 946	–
Commercial fertilizer used—farms	1	220	3 433	400	10	3	169	–
acres	12	18 551	286 754	30 439	1 782	66	13 484	–
Sorghums for grain or seed—farms	1	353	4 643	537	15	7	221	–
acres	12	24 376	344 324	36 293	1 881	202	15 985	–
bushels	139	667 706	10 296 347	997 356	43 163	2 623	461 216	–
Irrigated—farms	1	18	343	43	2	2	27	–
acres	12	656	13 481	1 246	80	14	898	–
Soybeans for beans—farms	1	375	5 805	541	12	2	283	2
acres	68	22 163	314 383	23 575	804	55	13 648	43
bushels	2 098	509 863	7 459 611	519 330	17 040	1 450	297 866	605
Irrigated—farms	–	30	397	20	1	–	36	–
acres	–	1 125	15 712	467	68	–	798	–
Commercial fertilizer used—farms	–	44	604	51	3	–	25	–
acres	–	2 163	33 280	1 999	222	–	1 352	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	–	633	6 492	558	16	10	286	7
acres	–	52 836	419 965	25 222	1 603	415	15 054	96
bushels	–	1 540 637	13 580 996	829 291	65 649	10 397	491 977	3 631
Irrigated—farms	–	27	132	9	–	–	6	–
acres	–	1 300	6 560	196	–	–	202	–
Commercial fertilizer used—farms	–	287	3 406	311	10	2	152	1
acres	–	24 327	243 790	15 159	1 409	152	8 190	25
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	–	16	172	19	–	–	10	–
acres	–	310	197	71	–	–	2	–
hundredweight	–	80 155	29 660	13 186	–	–	228	–
Irrigated—farms	–	10	34	2	–	–	1	–
acres	–	290	139	64	–	–	1	–
Commercial fertilizer used—farms	–	8	24	1	–	–	–	–
acres	–	274	157	64	–	–	–	–
Hay—farms	5	1 295	18 598	1 867	34	42	595	15
acres	121	115 619	2 147 299	137 833	712	2 453	38 623	6 518
tons	239	279 178	3 035 279	282 695	2 050	4 803	75 336	6 023
Commercial fertilizer used—farms	–	145	2 229	275	3	2	57	–
acres	–	14 745	179 001	15 654	39	77	2 824	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	4	1 194	15 706	1 670	32	30	546	9
acres	73	77 017	764 350	84 114	676	1 390	22 210	533
tons, dry	226	225 446	1 704 469	208 979	1 972	3 725	55 145	986
Irrigated—farms	2	282	2 034	212	1	4	63	3
acres	28	15 363	104 625	9 113	3	212	2 069	140
Clover, timothy, and mixtures of clover and grasses for hay—farms	–	57	1 184	113	–	7	32	2
acres	–	1 931	118 299	4 632	–	246	1 182	290
tons, dry	–	3 330	147 656	6 188	–	388	1 948	390
Irrigated—farms	–	4	65	2	–	–	–	–
acres	–	155	5 955	25	–	–	–	–
Field seeds—farms	–	83	773	62	–	3	21	–
acres	–	3 023	18 248	974	–	52	552	–
Irrigated—farms	–	2	22	3	–	–	–	–
acres	–	58	600	88	–	–	–	–
Commercial fertilizer used—farms	–	6	23	2	–	–	1	–
acres	–	110	829	32	–	–	20	–
Vegetables—farms	6	19	50	4	–	–	2	–
acres	58	150	147	5	–	–	2	–
Irrigated—farms	4	4	9	1	–	–	1	–
acres	57	73	23	3	–	–	1	–
Commercial fertilizer used—farms	4	9	13	1	–	–	1	–
acres	57	93	48	3	–	–	1	–
Berries—farms	–	–	2	1	–	–	–	–
acres	–	–	(Z)	1	–	–	–	–
Irrigated—farms	–	–	1	–	–	–	–	–
acres	–	–	(Z)	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Land in orchards—farms	2	5	21	3	–	1	–	–
acres	6	18	88	16	–	10	–	–
Irrigated—farms	–	2	4	–	–	–	–	–
acres	–	6	18	–	–	–	–	–
Commercial fertilizer used—farms	–	–	1	–	–	–	–	–
acres	–	–	11	–	–	–	–	–

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	30 039	2 866	8 647	7 866	5 687	3 419	1 554
percent	100.0	9.5	28.8	26.2	18.9	11.4	5.2
Land in farms—acres	16 827 935	4 212 794	6 369 452	3 640 668	1 737 695	650 218	217 108
Average size of farm—acres	560	1 470	737	463	306	190	140
Value of land and buildings—$1,000	6 636 357	1 776 082	2 530 344	1 357 287	633 723	253 067	85 854
Average per farm—dollars	220 925	619 707	292 627	172 551	111 434	74 018	55 247
Average per acre—dollars	394	422	397	373	365	389	395
Farms by value of farm:							
$1 to $9,999	185	–	1	5	19	65	95
$10,000 to $19,999	554	–	14	47	111	180	202
$20,000 to $39,999	1 989	1	64	197	546	729	452
$40,000 to $69,999	3 660	10	163	590	1 324	1 135	438
$70,000 to $99,999	3 498	23	342	1 113	1 243	595	182
$100,000 to $149,999	4 649	63	959	1 927	1 212	387	101
$150,000 to $199,999	3 741	103	1 225	1 582	612	178	41
$200,000 to $499,999	9 181	1 186	4 969	2 266	579	139	42
$500,000 and over	2 582	1 480	910	139	41	11	1
Owned and rented land by farm operator:							
Land owned—farms	22 931	2 483	6 889	5 794	4 065	2 506	1 194
acres	9 255 719	2 220 907	3 241 632	1 963 676	1 131 560	504 077	193 867
Land rented or leased from others—farms	20 185	2 412	6 991	5 579	3 205	1 484	514
acres	8 363 653	2 088 247	3 352 889	1 856 755	754 024	249 593	62 145
Land rented or leased to others—farms	3 663	315	846	835	804	592	271
acres	791 437	96 360	225 069	179 763	147 889	103 452	38 904
Land in Farms According to Use							
Total cropland—farms	30 039	2 866	8 647	7 866	5 687	3 419	1 554
acres	11 896 326	2 779 774	4 556 439	2 678 680	1 256 488	475 095	149 850
Harvested cropland—farms	30 039	2 866	8 647	7 866	5 687	3 419	1 554
acres	8 878 663	2 217 723	3 411 054	1 949 649	879 738	325 345	95 154
Farms by acres harvested:							
1 to 49 acres	1 289	–	1	7	156	479	646
50 to 99 acres	3 696	–	17	305	1 090	1 578	706
100 to 199 acres	7 867	5	735	2 543	3 165	1 232	187
200 to 499 acres	12 922	776	5 969	4 772	1 262	128	15
500 to 999 acres	3 620	1 555	1 818	232	13	2	–
1,000 acres and over	645	530	107	7	1	–	–
1,000 to 1,999 acres	586	471	107	7	1	–	–
2,000 acres and over	59	59	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	12 545	1 083	3 739	3 562	2 405	1 268	488
acres	1 199 289	174 132	410 706	323 369	185 634	78 461	26 987
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	2 503	206	702	690	465	333	107
acres	94 008	14 149	33 881	22 561	12 885	8 035	2 497
On which all crops failed—farms	2 291	176	608	631	473	272	131
acres	134 013	17 567	42 624	36 421	20 106	11 623	5 672
In cultivated summer fallow—farms	8 309	983	2 771	2 236	1 399	661	259
acres	1 459 557	334 636	615 943	316 073	138 360	40 300	14 245
Idle—farms	2 479	217	670	654	491	321	126
acres	130 796	21 567	42 231	30 607	19 765	11 331	5 295
Total woodland—farms	3 642	245	985	1 022	769	425	196
acres	199 944	16 390	74 695	50 212	34 868	18 410	5 369
Woodland pastured—farms	1 801	113	500	511	389	215	73
acres	92 533	6 920	33 272	21 513	17 975	10 321	2 532
Woodland not pastured—farms	2 337	167	629	657	481	265	138
acres	107 411	9 470	41 423	28 699	16 893	8 089	2 837
Pastureland and rangeland, other than cropland and woodland pasture—farms	12 956	1 572	4 306	3 449	2 097	1 092	440
acres	4 067 666	1 298 197	1 506 621	753 134	352 391	113 202	44 121
Improved pastureland and rangeland—farms	4 433	398	1 426	1 256	782	422	149
acres	708 395	124 853	284 386	166 125	81 148	39 974	11 909
Unimproved pastureland and rangeland—farms	9 368	1 307	3 223	2 390	1 426	718	304
acres	3 359 271	1 173 344	1 222 235	587 009	271 243	73 228	32 212
Other land (see text)—farms	22 236	2 135	6 559	5 934	4 182	2 423	1 003
acres	663 999	118 433	231 697	158 642	93 948	43 511	17 768
Total pastureland—farms	22 074	2 242	6 846	6 034	3 974	2 144	834
acres	5 359 488	1 479 249	1 950 599	1 098 016	556 000	201 984	73 640
Irrigated land—farms	12 048	2 405	5 404	2 871	989	300	79
acres	2 546 878	1 142 648	1 022 369	299 478	66 238	13 982	2 163
Irrigated cropland harvested—farms	12 017	2 404	5 390	2 864	981	299	79
acres	2 515 770	1 129 942	1 010 946	295 554	64 079	13 188	2 061
Artificial drainage—farms	973	163	386	242	120	50	12
acres drained	105 859	38 223	42 993	12 896	8 691	2 655	401
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7 101	1 111	2 636	1 826	965	421	142
number	19 542	4 061	7 146	4 547	2 219	864	705
acres	26 245	6 078	10 467	5 664	2 581	1 033	421
Race and Tenure of Farm Operator							
All farm operators	30 039	2 866	8 647	7 866	5 687	3 419	1 554
Full owners	9 891	455	1 666	2 296	2 490	1 940	1 044
Part owners	12 726	2 016	5 141	3 416	1 503	513	137
Tenants	7 422	395	1 840	2 154	1 694	966	373

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	29 568	2 661	8 520	7 815	5 634	3 397	1 541
Full owners	9 724	400	1 620	2 270	2 465	1 931	1 038
Part owners	12 497	1 884	5 077	3 405	1 490	506	135
Tenants	7 347	377	1 823	2 140	1 679	960	368
Black and other races[1]	65	8	26	13	9	4	5
Full owners	17	1	2	7	3	2	2
Part owners	37	7	20	4	4	1	1
Tenants	11	–	4	2	2	1	2
Farms by Type of Organization							
Individual or family — farms	27 526	2 294	7 905	7 351	5 322	3 215	1 439
acres	14 642 705	3 132 896	5 715 519	3 395 138	1 591 705	607 620	199 827
Partnership — farms	2 107	375	641	477	321	186	107
acres	1 554 422	613 656	549 380	229 914	107 420	37 672	16 380
Corporation, including family owned — farms	344	193	87	25	27	8	4
acres	600 718	456 021	97 325	10 696	32 969	3 215	492
Other — farms	62	4	14	13	17	10	4
acres	30 090	10 221	7 228	4 920	5 601	1 711	409
Farm Credit							
Total operator farm debt — farms	11 951	1 651	4 453	3 078	1 662	781	326
$1,000	555 749	195 295	221 794	88 387	35 323	11 240	3 710
Debts secured by real estate — farms	8 286	1 324	3 178	1 948	1 061	526	249
$1,000	346 016	121 324	136 180	54 224	23 261	8 135	2 892
Debts not secured by real estate — farms	8 045	1 165	3 119	2 068	1 088	427	178
$1,000	209 733	73 971	85 614	34 163	12 063	3 105	818
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 279	38	224	323	344	253	97
25 to 34 years	3 298	333	1 022	851	573	361	158
35 to 44 years	4 859	719	1 714	1 146	698	394	188
45 to 54 years	7 810	894	2 688	2 061	1 228	644	295
55 to 64 years	7 840	535	2 192	2 402	1 637	765	309
65 years and over	4 547	150	706	1 045	1 163	984	499
Average age	50.4	47.1	48.7	50.6	52.0	52.8	53.6
Farm operators by place of residence:							
On farm operated	19 118	1 878	6 298	5 368	3 240	1 686	648
On another farm	1 806	53	243	389	491	383	247
In a rural area, not on a farm	377	14	77	69	89	84	44
In a city, town, or urban area	3 223	199	694	822	739	512	257
Farm operators by principal occupation:							
Farming	26 732	2 615	8 321	7 361	4 897	2 475	1 063
Other	2 901	54	225	467	746	926	483
Farm operators reporting off-farm income —							
Greater than value of farm products sold	1 974	1	21	77	413	827	635
Less than value of farm products sold	15 522	1 365	5 021	4 567	2 949	1 282	338
Not reporting or none	12 137	1 303	3 504	3 184	2 281	1 292	573
Farm operators reporting days of work off farm	7 209	345	1 536	1 792	1 654	1 237	645
1 to 49 days	2 615	227	882	768	441	199	98
50 to 99 days	842	30	198	276	190	104	44
100 to 149 days	615	14	107	199	154	94	47
150 to 199 days	590	17	91	132	175	122	53
200 days and over	2 547	57	258	417	694	718	403
Persons in household (other than farm operator) working off farm:							
Farms reporting	4 317	327	1 374	1 200	796	406	214
Number of persons	4 988	415	1 595	1 360	902	477	239
By number of days worked:							
1 to 49 days	1 270	168	523	329	141	72	37
50 to 99 days	659	68	247	155	106	65	18
100 to 149 days	574	48	172	171	99	63	21
150 to 199 days	777	39	224	227	166	79	42
200 days and over	1 708	92	429	478	390	198	121
Farms by Size							
1 to 9 acres	6	–	–	–	2	1	3
10 to 49 acres	498	–	–	2	52	182	262
50 to 69 acres	308	–	1	5	72	119	111
70 to 99 acres	1 430	–	3	126	340	559	402
100 to 139 acres	1 178	–	32	149	406	445	146
140 to 179 acres	3 434	1	175	678	1 239	991	350
180 to 219 acres	1 279	3	130	374	435	259	78
220 to 259 acres	2 152	7	378	791	671	238	67
260 to 499 acres	9 276	304	3 100	3 480	1 791	499	102
500 to 999 acres	6 720	1 140	3 166	1 745	542	99	28
1,000 to 1,999 acres	2 768	891	1 287	444	120	22	4
2,000 acres and over	990	520	375	72	17	5	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	30 039	2 866	8 647	7 866	5 687	3 419	1 554
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	30 039	2 866	8 647	7 866	5 687	3 419	1 554
$1,000	1 383 387	503 631	535 892	229 212	83 561	25 486	5 604
Farms by value of agricultural products sold:							
$500,000 and over	49	49	–	–	–	–	–
$200,000 to $499,999	523	523	–	–	–	–	–
$100,000 to $199,999	2 294	2 294	–	–	–	–	–
$40,000 to $99,999	8 647	–	8 647	–	–	–	–
$20,000 to $39,999	7 866	–	–	7 866	–	–	–
$10,000 to $19,999	5 687	–	–	–	5 687	–	–
$5,000 to $9,999	3 419	–	–	–	–	3 419	–
$2,500 to $4,999	1 417	–	–	–	–	–	1 417
Under $2,500 (see text)	137	–	–	–	–	–	137
Grain sold—farms	30 030	2 865	8 646	7 862	5 687	3 417	1 553
$1,000	1 132 958	415 418	436 355	186 884	68 093	21 334	4 874
Sales of $40,000 and over—farms	9 119	2 862	6 257	–	–	–	–
$1,000	774 572	415 305	359 266	–	–	–	–
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	8 158	831	2 424	2 150	1 576	891	286
$1,000	28 632	8 803	10 496	5 399	2 749	957	229
Sales of $40,000 and over—farms	39	38	1	–	–	–	–
$1,000	2 665	(D)	(D)	–	–	–	–
Other field crops sold—farms	432	128	203	51	32	14	4
$1,000	11 758	8 124	3 105	353	132	40	4
Sales of $40,000 and over—farms	61	54	7	–	–	–	–
$1,000	7 149	6 813	336	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	23	3	5	8	4	3	–
$1,000	60	32	3	14	5	6	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	21	1	6	3	4	7	–
$1,000	85	28	27	11	1	19	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	2 129	101	576	681	480	225	66
$1,000	1 305	136	393	397	260	99	21
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	805	57	279	273	137	46	13
$1,000	5 368	1 399	2 581	1 132	232	20	4
Sales of $40,000 and over—farms	16	15	1	–	–	–	–
$1,000	882	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	18 464	2 013	6 164	5 223	3 161	1 482	421
$1,000	150 619	55 177	57 788	25 501	9 287	2 473	393
Sales of $40,000 and over—farms	453	425	28	–	–	–	–
$1,000	33 409	32 250	1 159	–	–	–	–
Hogs and pigs sold—farms	6 447	714	2 510	1 862	962	317	82
$1,000	50 589	14 083	24 353	9 087	2 563	441	63
Sales of $40,000 and over—farms	99	93	6	–	–	–	–
$1,000	5 390	5 133	257	–	–	–	–
Sheep, lambs, and wool sold—farms	993	79	295	313	176	106	24
$1,000	1 568	259	641	375	201	80	11
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	270	42	82	72	45	19	10
$1,000	300	122	95	46	24	11	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	17	3	6	4	1	2	1
$1,000	109	49	46	8	1	6	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	69	2	20	17	21	4	5
$1,000	34	2	11	6	13	1	(Z)
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	30 039	2 866	8 647	7 866	5 687	3 419	1 554
$1,000	778 173	275 333	298 476	130 501	51 601	17 111	5 152
Livestock and poultry purchased—farms	10 362	1 280	3 598	2 835	1 609	728	312
$1,000	58 459	24 226	22 170	8 259	2 892	725	188
Feed for livestock and poultry—farms	16 854	1 780	5 663	4 759	2 879	1 285	488
$1,000	46 066	14 261	19 113	8 439	3 178	837	238
Commercially mixed formula feeds—farms	13 712	1 488	4 650	3 830	2 302	1 030	412
tons	164 860	52 258	67 031	30 521	11 146	3 010	894
$1,000	28 275	8 557	11 810	5 318	1 912	522	157
Feed ingredients—farms	4 098	531	1 492	1 169	619	231	56
tons	30 239	9 080	13 328	5 563	1 690	480	98
$1,000	5 082	1 440	2 300	955	293	79	15
Whole grains—farms	5 238	622	1 809	1 474	887	349	97
tons	82 795	29 475	32 413	12 772	6 395	1 374	367
$1,000	8 526	3 050	3 311	1 308	667	152	38
Hay, green chop, and silage—farms	3 271	405	1 226	881	487	180	92
tons	128 023	38 900	50 750	26 300	8 786	2 484	803
$1,000	4 183	1 214	1 691	858	306	85	28
Animal health cost for livestock and poultry—farms	14 273	1 725	5 074	3 997	2 210	944	323
$1,000	3 408	1 062	1 346	642	261	75	23
Seeds, bulbs, plants, and trees—farms	27 645	2 783	8 149	7 330	5 123	2 976	1 284
$1,000	39 238	13 215	15 180	6 767	2 690	1 069	317
Commercial fertilizer purchased—farms	25 277	2 767	8 102	6 976	4 410	2 230	792
$1,000	126 642	47 960	48 606	20 049	7 081	2 376	570
Commercial fertilizer used—farms	24 342	2 760	8 030	6 767	4 122	1 973	690
acres fertilized	5 954 975	1 790 740	2 404 148	1 170 292	427 287	130 207	32 301
dry tons	260 460	100 231	95 485	41 914	15 973	5 401	1 456
liquid or gas tons	344 889	124 680	138 722	55 753	18 742	5 694	1 299
Other agricultural chemicals (see text)—farms	19 631	2 472	6 830	5 341	3 091	1 386	511
$1,000	32 026	11 873	12 585	5 189	1 758	508	112
Lime—farms	394	57	142	102	51	32	10
tons	51 555	10 138	21 026	13 181	4 303	1 987	920
$1,000	288	65	113	75	21	11	4
Gasoline and other petroleum fuel and oil for farm business—farms	29 703	2 866	8 646	7 814	5 585	3 324	1 468
$1,000	73 173	20 469	28 215	14 804	6 372	2 528	786
Gasoline—farms	28 614	2 807	8 380	7 546	5 310	3 178	1 393
$1,000	30 612	6 460	10 894	7 185	3 827	1 701	546
Diesel oil—farms	21 295	2 807	7 784	5 855	3 016	1 329	504
$1,000	24 572	8 571	9 767	4 276	1 425	416	117
LP gas, butane, and propane—farms	12 369	1 955	5 148	3 288	1 362	429	187
$1,000	11 723	3 701	5 256	2 081	528	123	34
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	29 668	2 865	8 637	7 813	5 580	3 315	1 458
$1,000	6 265	1 736	2 298	1 262	591	288	90
Hired farm labor—farms	9 838	1 887	3 758	2 327	1 201	475	190
$1,000	25 403	14 580	7 809	2 078	672	198	66
Workers by number of days worked:							
150 days or more—farms	2 291	1 066	915	229	60	17	4
workers	3 648	2 050	1 210	292	73	19	4
25 to 149 days—farms	3 169	975	1 374	566	178	56	20
workers	6 255	2 401	2 464	940	319	101	30
Less than 25 days—farms	6 199	706	2 193	1 715	1 009	408	168
workers	26 519	4 813	11 759	5 771	2 890	904	382
Contract labor—farms	935	176	310	203	136	72	38
$1,000	1 889	690	669	290	135	69	35
Machine hire and customwork—farms	18 069	1 695	5 440	4 873	3 330	1 909	822
$1,000	32 578	8 450	11 790	7 130	3 557	1 265	387
All other production expenses—farms	29 999	2 866	8 647	7 866	5 687	3 419	1 514
$1,000	339 290	118 546	130 993	56 854	23 007	7 461	2 428
Farm-Related Income and Expenses							
Farm-related income—farms	8 505	885	2 771	2 251	1 440	801	357
$1,000	28 931	5 334	10 170	6 328	3 905	2 429	766
$10,000 and over—farms	586	140	194	120	75	48	9
$1,000	11 956	3 322	4 081	2 047	1 308	1 041	157
Farm-related income from—							
Customwork and other agricultural services—farms	4 233	523	1 585	1 199	591	242	93
$1,000	12 952	2 600	4 968	2 979	1 524	722	158
Recreational services—farms	71	7	21	15	15	9	4
$1,000	84	12	39	13	9	9	2
Payments from government farm programs—farms	3 004	276	935	793	535	314	151
$1,000	5 709	743	2 050	1 488	894	385	148
Rent from farmland and payments from lease or sale of allotments—farms	2 202	228	594	518	430	294	138
$1,000	8 020	1 501	2 045	1 579	1 257	1 195	443
Other farm-related income—farms	914	143	306	236	152	60	17
$1,000	2 167	478	1 068	269	221	117	14
Expenses for farm-related income sources—farms	3 111	325	992	823	556	299	116
$1,000	7 659	1 303	2 680	1 608	995	830	244

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	14 686	1 040	4 084	3 911	2 910	1 880	861
$1,000	81 689	6 253	17 854	19 209	18 604	12 972	6 796
Farms by family off-farm income:							
$1 to $249	976	98	303	268	177	88	42
$250 to $499	823	64	295	224	137	77	26
$500 to $999	1 361	129	486	425	218	66	37
$1,000 to $4,999	5 964	464	1 888	1 643	1 082	653	234
$5,000 to $9,999	3 098	166	716	815	649	502	250
$10,000 to $19,999	1 965	77	293	434	515	413	233
$20,000 to $29,999	325	18	59	69	88	66	25
$30,000 and over	174	24	44	33	44	15	14
Family off-farm income from—							
Nonfarm-related business—farms	2 065	136	501	518	461	293	156
$1,000	15 777	2 245	3 947	3 142	3 282	1 903	1 258
Wages, salaries, commissions, and tips—farms	8 176	489	2 077	2 165	1 671	1 183	591
$1,000	45 437	2 152	8 272	10 617	11 334	8 496	4 566
Interest, dividends, or royalties—farms	7 661	616	2 443	2 203	1 371	749	279
$1,000	13 232	1 519	4 355	3 464	2 236	1 215	443
Federal Social Security, pensions, etc.—farms	2 344	70	404	584	602	482	202
$1,000	5 485	153	895	1 416	1 433	1 132	456
Rent of nonfarm property—farms	854	79	258	234	140	103	40
$1,000	1 757	185	384	570	319	227	73
Selected Machinery and Equipment							
Automobiles—farms	26 514	2 696	8 295	7 055	4 822	2 600	1 046
number	38 164	4 826	12 749	9 645	6 318	3 278	1 348
2 or 3—farms	8 693	1 391	3 435	1 951	1 183	514	219
number	18 752	3 033	7 355	4 236	2 529	1 128	471
4 and over—farms	440	135	140	90	41	20	14
number	2 031	623	674	395	191	84	64
Motortrucks, including pickups—farms	25 979	2 820	8 455	6 958	4 569	2 247	930
number	54 160	9 893	20 465	12 608	7 182	2 891	1 121
2 or 3—farms	13 992	1 578	5 678	3 937	2 121	515	163
number	32 791	4 183	13 971	8 690	4 491	1 102	354
4 and over—farms	2 479	1 055	1 064	268	76	16	–
number	11 861	5 523	4 781	1 165	319	73	–
Tractors, excluding garden tractors and motor tillers—farms	26 848	2 817	8 414	7 075	4 860	2 608	1 074
number	75 395	11 105	26 389	19 167	11 319	5 405	2 010
2 or 3—farms	16 002	1 054	4 570	4 653	3 335	1 746	644
number	39 211	2 762	11 577	11 729	7 768	3 944	1 431
4 and over—farms	7 081	1 686	3 161	1 436	581	175	42
number	32 419	8 266	14 129	6 452	2 607	774	191
Wheel tractors, excluding garden tractors and motor tillers—farms	26 795	2 814	8 406	7 057	4 846	2 601	1 071
number	74 609	10 955	26 108	18 969	11 221	5 365	1 991
Crawler tractors—farms	703	141	249	178	82	37	16
number	786	150	281	198	98	40	19
Grain and bean combines, self-propelled—farms	16 822	2 154	6 273	4 742	2 423	960	270
number	18 278	2 505	6 849	5 107	2 554	992	271
Cornpickers, corn heads, and picker-shellers—farms	15 823	2 238	5 702	4 229	2 346	1 020	288
number	18 655	2 734	6 796	5 033	2 655	1 120	317
Corn heads for combines—farms	10 888	2 078	4 799	2 718	904	305	84
number	11 276	2 201	4 970	2 790	922	308	85
Other cornpickers and picker-shellers—farms	7 109	500	1 772	2 158	1 680	786	213
number	7 379	533	1 826	2 243	1 733	812	232
Mower conditioners—farms	3 328	316	1 026	905	611	340	130
number	3 493	345	1 092	937	635	350	134
Pickup balers—farms	7 377	671	2 385	2 190	1 303	645	183
number	7 519	698	2 434	2 230	1 319	655	183
Windrowers, pull and self-propelled—farms	3 388	512	1 244	846	487	243	56
number	3 471	534	1 271	862	501	246	57
Field forage harvesters, shear bar—farms	3 938	738	1 547	985	463	171	34
number	4 042	768	1 572	1 014	476	177	35
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	28 944	2 866	8 646	7 740	5 398	3 042	1 252
$1,000	1 032 136	241 183	407 901	213 269	107 192	46 306	16 285
Farms by value group:							
$1 to $4,999—farms	1 908	5	62	277	615	630	319
$1,000	5 761	15	221	841	1 964	1 828	891
$5,000 to $9,999—farms	2 620	8	145	693	884	654	236
$1,000	18 323	59	1 075	4 936	6 010	4 578	1 665
$10,000 to $19,999—farms	5 026	41	635	1 783	1 383	729	455
$1,000	70 184	574	9 268	24 751	19 022	10 030	6 540
$20,000 to $49,999—farms	13 187	901	4 674	4 104	2 302	975	231
$1,000	424 953	35 176	164 402	125 879	66 862	26 179	6 454
$50,000 to $99,999—farms	4 687	1 066	2 568	798	197	48	10
$1,000	298 326	73 864	162 562	46 834	11 455	(D)	(D)
$100,000 and over—farms	1 516	845	562	85	17	6	1
$1,000	214 590	131 495	70 373	10 028	1 879	(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	26 333	2 795	8 246	7 201	4 711	2 456	924
$1,000	158 668	59 834	61 191	25 238	8 838	2 884	682
Commercial fertilizer—farms	25 278	2 767	8 102	6 976	4 411	2 230	792
acres on which used	5 954 975	1 790 740	2 404 148	1 170 292	427 287	130 207	32 301
tons	605 349	224 911	234 207	97 667	34 715	11 095	2 755
$1,000	126 642	47 960	48 606	20 049	7 081	2 376	570
Lime—farms	394	57	142	102	51	32	10
acres on which used	29 029	6 260	12 772	6 863	1 958	847	329
tons	51 555	10 138	21 026	13 181	4 303	1 987	920
$1,000	288	65	113	75	21	11	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	2 403	281	828	749	342	168	35
acres on which used	72 430	17 934	28 269	17 275	6 084	2 447	421
$1,000	326	83	126	77	27	11	2
Insects on other crops—farms	10 830	1 851	4 338	2 741	1 269	485	146
acres on which used	2 378 837	930 455	945 982	352 344	113 068	30 392	6 596
$1,000	11 246	4 761	4 314	1 523	488	135	25
Nematodes in crops—farms	193	23	87	51	19	11	2
acres on which used	23 206	5 723	11 154	4 356	1 237	669	67
$1,000	141	35	70	26	7	2	(Z)
Diseases in crops and orchards—farms	184	25	71	45	25	13	5
acres on which used	40 955	16 112	15 662	6 838	1 789	370	184
$1,000	206	84	75	33	11	2	1
Weeds or grass in crops—farms	13 848	1 948	5 106	3 792	2 009	738	255
acres on which used	3 338 726	1 122 985	1 362 615	595 397	196 732	48 827	12 170
$1,000	17 083	6 349	6 724	2 799	918	241	51
Weeds or brush in pasture—farms	2 127	222	812	621	319	129	24
acres on which used	146 483	31 845	62 873	28 839	16 654	5 301	971
$1,000	467	114	193	88	53	16	2
Weeds on other land—farms	2 221	355	900	594	254	98	20
acres on which used	39 313	8 255	17 194	9 333	3 201	1 136	194
$1,000	144	32	61	36	10	4	1
Defoliation, growth of crops, or thinning of fruit—farms	150	26	52	38	22	10	2
acres on which used	8 667	1 739	3 323	2 840	461	260	44
$1,000	40	9	13	14	2	1	1
Insect control on livestock and poultry—farms	2 490	460	1 089	606	236	84	15
$1,000	206	65	91	34	13	3	(Z)
Other chemicals (see text)—farms	3 116	225	882	880	613	351	165
$1,000	1 880	276	805	485	208	82	24
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	4 123	132	684	1 013	1 049	808	437
Under 1,000 bushels	1 321	20	138	272	378	329	184
1,000 to 4,999 bushels	5 270	70	784	1 721	1 611	843	241
5,000 to 9,999 bushels	4 313	114	1 329	1 845	799	192	34
10,000 to 24,999 bushels	5 203	505	2 865	1 444	320	53	16
25,000 to 49,999 bushels	2 281	736	1 300	210	27	6	2
50,000 bushels and over	1 208	799	356	44	7	1	1
Not reporting	6 320	490	1 191	1 317	1 496	1 187	639
Livestock							
Cattle and calves—farms	18 333	1 947	6 011	5 147	3 176	1 559	493
number	1 381 681	368 098	541 788	288 559	130 186	41 348	11 702
Cows and heifers that had calved—farms	16 078	1 640	5 294	4 594	2 829	1 309	412
number	650 722	159 506	255 232	144 258	65 132	20 807	5 787
Beef cows—farms	15 570	1 601	5 151	4 457	2 727	1 247	387
number	637 009	157 194	249 323	140 736	63 751	20 398	5 607
Milk cows—farms	1 680	120	521	535	314	138	52
number	13 713	2 312	5 909	3 522	1 381	409	180
Heifers and heifer calves that had not calved—farms	13 298	1 472	4 606	3 753	2 186	974	307
number	318 742	90 677	125 128	63 275	28 173	8 886	2 603
Beef heifers and heifer calves—farms	12 870	1 433	4 468	3 627	2 103	948	291
number	306 752	88 477	119 830	60 711	26 730	8 553	2 451
Heifers and heifer calves for milk cow replacement—farms	818	70	272	246	149	59	22
number	11 990	2 200	5 298	2 564	1 443	333	152
Steers, steer calves, bulls, and bull calves—farms	15 719	1 729	5 327	4 416	2 607	1 245	395
number	412 217	117 915	161 428	81 026	36 881	11 655	3 312
Cattle and calves sold—farms	18 464	2 013	6 164	5 223	3 161	1 482	421
number	646 488	208 151	249 165	122 975	49 154	14 283	2 760
$1,000	150 619	55 177	57 788	25 501	9 287	2 473	393
Calves—farms	8 542	795	2 669	2 477	1 578	763	260
number	224 001	48 948	88 768	53 596	23 610	7 286	1 793
$1,000	33 706	7 659	13 968	7 718	3 230	937	192
Cattle—farms	14 361	1 727	5 016	3 999	2 325	1 052	242
number	422 487	159 203	160 397	69 379	25 544	6 997	967
$1,000	116 914	47 518	43 819	17 783	6 056	1 535	201
Fattened on grain and concentrates—farms	4 289	642	1 655	1 216	510	217	49
number	132 653	56 223	49 459	20 179	5 410	1 186	196
$1,000	47 158	21 335	17 392	6 471	1 602	316	41
Hogs and pigs—farms	5 525	620	2 157	1 551	833	272	92
number	452 211	112 305	207 501	91 505	32 973	6 808	1 119
Used or to be used for breeding—farms	3 887	410	1 585	1 103	586	156	47
number	64 640	12 827	29 780	13 821	6 437	1 536	239
Other—farms	5 036	587	1 980	1 415	729	239	86
number	387 571	99 478	177 721	77 684	26 536	5 272	880

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	6 447	714	2 510	1 862	962	317	82
number	748 473	194 182	353 790	144 142	46 768	8 249	1 342
$1,000	50 589	14 083	24 353	9 087	2 563	441	63
Feeder pigs—farms	949	67	313	305	197	53	14
number	118 273	19 771	54 018	28 705	13 743	1 745	291
$1,000	2 744	516	1 257	641	289	35	6
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	4 516	468	1 793	1 322	686	193	54
number	87 349	19 940	41 320	18 247	6 540	1 089	213
December 1 and May 31—farms	4 035	443	1 648	1 172	581	153	38
number	49 111	10 383	23 294	10 740	3 869	701	124
June 1 and November 30—farms	3 134	391	1 329	875	399	107	33
number	38 238	9 557	18 026	7 507	2 671	388	89
Sheep and lambs of all ages—farms	993	75	278	306	192	116	26
number	53 256	7 594	20 931	13 150	7 497	3 386	698
Lambs under 1 year old—farms	637	53	195	194	113	65	17
number	17 822	2 906	7 592	3 965	2 304	808	247
Ewes 1 year old or older—farms	913	67	253	284	179	106	24
number	33 042	4 500	12 180	8 620	4 920	2 431	391
Rams and wethers 1 year old or older—farms	702	47	203	234	130	72	16
number	2 392	188	1 159	565	273	147	60
Sheep and lambs sold—farms	978	77	287	311	173	106	24
number	46 316	7 225	18 870	10 924	6 340	2 534	423
Sheep and lambs shorn—farms	852	70	253	267	157	87	18
number	45 143	7 821	17 572	10 822	5 888	2 621	419
pounds of wool	373 255	53 815	148 701	94 912	49 318	22 659	3 850
Horses and ponies—farms	2 519	412	863	587	367	186	104
number	8 102	1 628	2 791	1 678	1 043	551	411
Sold—farms	240	38	76	68	36	18	4
number	708	179	253	168	70	32	6
$1,000	270	104	90	43	20	11	1
Horses—farms	2 084	366	718	488	276	143	93
number	6 566	1 443	2 232	1 381	756	420	334
Sold—farms	198	34	64	51	33	13	3
number	553	119	195	146	63	26	4
$1,000	258	98	89	42	19	10	1
Any goats—farms	24	2	8	2	5	4	3
number	151	3	60	2	41	26	19
Sold—farms	7	–	3	–	3	–	1
number	50	–	17	–	32	–	1
$1,000	(Z)	–	(Z)	–	(Z)	–	(Z)
Poultry							
Chickens 3 months old or older—farms	3 824	186	991	1 136	880	462	169
number	346 242	26 448	94 785	106 142	74 823	34 558	9 486
Sold—farms	775	41	225	259	152	73	25
number	139 474	16 712	44 289	34 483	34 875	7 831	1 284
Hens and pullets of laying age—farms	3 754	182	974	1 124	856	453	165
number	334 057	26 097	91 729	102 906	72 500	32 226	8 599
Kept for table or market egg production—farms	3 715	180	965	1 112	842	452	164
number	321 882	24 915	88 915	98 859	68 755	32 013	8 425
Kept for hatching egg production—farms	130	9	31	37	41	8	4
number	12 175	1 182	2 814	4 047	3 745	213	174
Pullets 3 months old or older not of laying age—farms	89	2	17	26	19	18	7
number	4 808	80	899	1 617	1 039	937	236
Roosters and male chickens—farms	763	41	191	218	171	101	41
number	7 377	271	2 157	1 619	1 284	1 395	651
Pullet chicks and pullets under 3 months old—farms	33	–	7	6	10	6	4
number	3 658	–	897	620	708	782	651
Broilers and other meat-type chickens sold—farms	207	14	73	58	39	16	7
number	32 703	2 450	13 434	7 789	6 190	1 622	1 218
Turkeys—farms	33	1	16	7	2	7	–
number	559	27	294	188	8	42	–
Sold—farms	11	1	6	3	1	–	–
number	1 487	8	241	1 235	3	–	–
Heavy breeds for slaughter—farms	20	1	12	4	–	3	–
number	322	2	253	41	–	26	–
Sold—farms	8	–	6	2	–	–	–
number	276	–	241	35	–	–	–
Light breeds for slaughter—farms	5	–	2	1	1	1	–
number	166	–	18	140	5	3	–
Sold—farms	1	–	–	1	–	–	–
number	1 200	–	–	1 200	–	–	–
Turkey hens kept for breeding—farms	12	1	4	2	1	4	–
number	71	25	23	7	3	13	–
Sold—farms	2	1	–	–	1	–	–
number	11	8	–	–	3	–	–
Crops Harvested							
Field corn for all purposes—farms	22 050	2 646	7 141	5 795	3 701	1 973	794
acres	3 671 026	1 217 066	1 400 232	652 957	271 527	99 916	29 328
Commercial fertilizer used—farms	18 990	2 612	6 912	5 160	2 769	1 162	375
acres	3 340 245	1 186 001	1 326 667	560 181	195 917	58 182	13 297
Field corn for grain or seed—farms	21 538	2 616	7 017	5 657	3 574	1 891	783
acres	3 495 194	1 174 088	1 331 808	613 310	253 369	94 263	28 356
bushels	273 717 149	122 338 289	103 995 885	34 092 681	9 798 247	2 846 963	645 084
Irrigated—farms	11 181	2 343	5 112	2 587	851	229	59
acres	2 120 996	982 924	845 658	234 015	48 621	8 497	1 281

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	12 942	1 175	3 954	3 625	2 340	1 329	519
	acres	1 381 362	217 035	531 563	377 266	169 355	66 530	19 613
Commercial fertilizer used	farms	9 215	977	3 191	2 687	1 453	683	224
	acres	1 030 435	177 656	427 370	276 425	105 617	34 322	9 045
Sorghums for grain or seed	farms	12 399	1 122	3 761	3 475	2 244	1 286	511
	acres	1 331 704	208 964	512 389	363 859	163 115	64 246	19 131
	bushels	47 079 700	9 137 215	19 151 385	12 134 248	4 721 510	1 550 577	384 765
Irrigated	farms	1 898	327	862	492	157	51	9
	acres	100 632	22 511	48 064	22 907	5 281	1 594	275
Soybeans for beans	farms	10 371	728	2 898	3 000	2 171	1 154	420
	acres	666 382	95 582	254 522	186 637	89 685	31 298	8 658
	bushels	16 560 963	2 618 488	6 610 152	4 502 981	2 018 506	661 467	149 369
Irrigated	farms	1 616	330	798	368	92	22	6
	acres	69 475	23 653	31 903	11 350	1 921	492	156
Commercial fertilizer used	farms	1 299	166	532	324	168	81	28
	acres	80 582	19 569	37 309	15 357	5 766	1 942	639
Peanuts for nuts	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Wheat	farms	19 292	1 856	5 753	5 334	3 575	2 006	768
	acres	2 269 030	503 179	914 078	521 331	229 438	77 932	23 072
	bushels	72 976 179	17 094 395	29 661 499	16 447 292	6 954 018	2 284 155	534 820
Irrigated	farms	367	98	142	74	32	17	4
	acres	25 413	11 155	8 728	3 249	1 589	612	80
Commercial fertilizer used	farms	10 665	1 334	3 742	3 026	1 665	686	212
	acres	1 148 393	302 960	474 899	249 725	90 797	24 008	6 004
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	124	10	17	32	38	19	8
	acres	818	628	88	76	19	6	1
	hundredweight	198 432	160 150	21 264	14 844	1 623	448	103
Irrigated	farms	26	9	8	4	4	1	–
	acres	575	456	85	30	4	(Z)	–
Commercial fertilizer used	farms	21	8	6	3	4	–	–
	acres	791	627	85	69	11	–	–
Hay	farms	17 575	1 644	5 400	4 892	3 290	1 737	612
	acres	681 575	141 890	243 218	161 715	88 894	35 291	10 567
	tons	1 459 887	355 544	551 018	317 926	160 376	58 695	16 328
Commercial fertilizer used	farms	1 491	289	670	317	141	57	17
	acres	71 601	26 115	30 326	9 933	3 772	1 107	348
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	15 281	1 426	4 672	4 264	2 858	1 534	527
	acres	468 324	94 599	168 337	112 372	59 933	25 186	7 897
	tons, dry	1 193 890	289 921	452 571	261 511	128 250	48 128	13 509
Irrigated	farms	2 329	534	1 067	496	155	61	16
	acres	78 938	28 430	34 080	11 946	3 235	1 064	183
Clover, timothy, and mixtures of clover and grasses for hay	farms	852	62	205	259	183	111	32
	acres	18 700	2 629	6 908	4 657	2 891	1 325	290
	tons, dry	28 356	4 788	10 161	7 003	4 220	1 579	605
Irrigated	farms	38	9	19	8	1	–	1
	acres	1 280	477	686	106	10	–	1
Field seeds	farms	560	33	151	197	114	47	18
	acres	10 935	1 344	3 287	3 523	2 002	620	159
Irrigated	farms	16	6	5	5	–	–	–
	acres	359	165	104	90	–	–	–
Commercial fertilizer used	farms	33	6	11	9	4	2	1
	acres	1 118	398	336	164	174	36	10
Vegetables	farms	42	7	10	13	6	5	1
	acres	135	41	20	45	13	15	(Z)
Irrigated	farms	20	5	8	4	2	1	–
	acres	71	38	18	7	1	6	–
Commercial fertilizer used	farms	24	5	9	5	4	1	–
	acres	93	38	19	21	8	6	–
Berries	farms	4	–	1	–	3	–	–
	acres	1	–	(Z)	–	1	–	–
Irrigated	farms	2	–	–	–	2	–	–
	acres	1	–	–	–	1	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Land in orchards	farms	41	2	9	12	5	10	3
	acres	159	25	34	50	11	35	4
Irrigated	farms	3	–	–	1	1	1	–
	acres	7	–	–	1	4	2	–
Commercial fertilizer used	farms	4	–	–	3	–	1	–
	acres	7	–	–	5	–	2	–

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 995	349	388	295	365	330	268
percent	100.0	17.5	19.4	14.8	18.3	16.5	13.4
Land in farms—acres	1 361 261	365 233	323 661	239 624	219 315	142 674	70 754
Average size of farm—acres	682	1 047	834	812	601	432	264
Value of land and buildings—$1,000	385 685	150 587	84 423	54 255	46 714	31 488	18 219
Average per farm—dollars	193 326	431 481	217 586	183 914	127 982	95 419	67 980
Average per acre—dollars	283	412	261	226	213	221	257
Farms by value of farm:							
$1 to $9,999	13	–	–	1	2	1	9
$10,000 to $19,999	75	–	2	3	4	29	37
$20,000 to $39,999	197	6	15	17	38	65	56
$40,000 to $69,999	333	9	30	40	89	95	70
$70,000 to $99,999	263	16	53	31	65	60	38
$100,000 to $149,999	287	40	68	56	51	39	33
$150,000 to $199,999	234	47	72	43	41	16	15
$200,000 to $499,999	448	140	115	90	73	20	10
$500,000 and over	145	91	33	14	2	5	–
Owned and rented land by farm operator:							
Land owned—farms	1 508	228	240	230	309	279	222
acres	886 904	175 674	187 049	181 703	168 299	116 483	57 696
Land rented or leased from others—farms	1 084	291	290	148	163	108	84
acres	550 118	197 075	146 968	71 775	72 706	37 643	23 951
Land rented or leased to others—farms	290	26	34	57	60	58	55
acres	75 761	7 516	10 356	13 854	21 690	11 452	10 893
Land in Farms According to Use							
Total cropland—farms	1 995	349	388	295	365	330	268
acres	689 867	252 042	145 128	107 996	97 455	53 533	33 713
Harvested cropland—farms	1 995	349	388	295	365	330	268
acres	559 059	219 061	122 382	89 311	70 272	38 151	19 882
Farms by acres harvested:							
1 to 49 acres	170	–	3	10	15	38	104
50 to 99 acres	374	1	25	41	65	144	98
100 to 199 acres	632	45	195	76	160	101	55
200 to 499 acres	578	186	106	123	108	44	11
500 to 999 acres	163	78	34	33	15	3	–
1,000 acres and over	78	39	25	12	2	–	–
1,000 to 1,999 acres	60	26	20	12	2	–	–
2,000 acres and over	18	13	5	–	–	–	–
Cropland:							
Pasture or grazing only—farms	615	94	124	81	119	107	90
acres	81 617	11 760	15 199	13 970	17 762	12 422	10 504
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	85	17	11	14	15	12	16
acres	5 188	1 046	513	422	1 852	401	954
On which all crops failed—farms	67	7	10	8	17	15	10
acres	5 648	1 042	960	689	1 367	608	982
In cultivated summer fallow—farms	266	92	46	32	62	24	10
acres	31 970	17 922	4 162	2 707	5 560	1 309	310
Idle—farms	140	29	30	16	18	24	23
acres	6 385	1 211	1 912	897	642	642	1 081
Total woodland—farms	181	11	16	36	50	40	28
acres	16 026	2 684	3 374	1 929	3 879	2 122	2 038
Woodland pastured—farms	75	1	11	18	20	13	12
acres	7 567	1	3 164	959	2 292	873	278
Woodland not pastured—farms	130	10	5	23	38	30	24
acres	8 459	2 683	210	970	1 587	1 249	1 760
Pastureland and rangeland, other than cropland and woodland pasture—farms	790	137	153	123	170	119	88
acres	608 123	99 554	164 530	120 983	111 124	81 566	30 366
Improved pastureland and rangeland—farms	184	25	37	33	32	35	22
acres	42 706	6 351	4 854	17 488	6 887	4 483	2 643
Unimproved pastureland and rangeland—farms	635	117	123	96	142	89	68
acres	565 417	93 203	159 676	103 495	104 237	77 083	27 723
Other land (see text)—farms	1 274	231	239	191	241	205	167
acres	47 245	10 953	10 629	8 716	6 857	5 453	4 637
Total pastureland—farms	1 236	197	252	186	243	195	163
acres	697 307	111 315	182 893	135 912	131 178	94 861	41 148
Irrigated land—farms	960	334	328	124	82	53	39
acres	219 062	140 932	53 146	14 589	5 627	3 083	1 685
Irrigated cropland harvested—farms	960	334	328	124	82	53	39
acres	213 910	138 727	51 543	13 611	5 591	2 948	1 490
Artificial drainage—farms	47	13	17	9	4	4	–
acres drained	6 850	2 692	2 850	484	55	769	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	189	43	34	29	39	32	12
number	515	146	84	85	95	85	20
acres	717	158	144	101	166	118	30
Race and Tenure of Farm Operator							
All farm operators	1 995	349	388	295	365	330	268
Full owners	911	58	98	147	202	222	184
Part owners	573	164	138	77	103	56	35
Tenants	511	127	152	71	60	52	49

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 912	304	373	283	361	329	262
Full owners	883	48	95	138	200	221	181
Part owners	541	144	130	76	102	56	33
Tenants	488	112	148	69	59	52	48
Black and other races[1]	30	19	9	1	–	–	1
Full owners	5	2	2	1	–	–	–
Part owners	15	9	5	–	–	–	1
Tenants	10	8	2	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	1 803	285	351	253	344	317	253
acres	1 136 614	256 741	269 299	205 828	199 601	139 773	65 372
Partnership—farms	139	38	31	31	17	12	10
acres	105 668	27 162	40 982	18 232	14 046	2 761	2 485
Corporation, including family owned—farms	50	26	6	10	4	–	4
acres	118 335	81 330	13 380	15 195	5 668	–	2 762
Other—farms	3	–	–	1	–	1	1
acres	644	–	–	369	–	140	135
Farm Credit							
Total operator farm debt—farms	659	164	163	89	100	85	58
$1,000	32 607	15 647	7 633	3 918	2 395	2 302	712
Debts secured by real estate—farms	458	113	105	69	62	64	45
$1,000	20 376	9 056	4 570	2 803	1 472	1 891	584
Debts not secured by real estate—farms	413	113	118	49	68	41	24
$1,000	12 231	6 591	3 063	1 115	923	411	128
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	78	10	22	5	17	13	11
25 to 34 years	204	36	49	22	27	38	32
35 to 44 years	352	82	82	52	59	33	44
45 to 54 years	501	120	117	76	74	70	44
55 to 64 years	451	58	85	72	90	77	69
65 years and over	356	17	27	57	94	98	63
Average age	51.0	46.8	47.1	52.9	53.5	54.4	51.9
Farm operators by place of residence:							
On farm operated	1 105	236	262	168	181	152	106
On another farm	111	7	13	14	25	26	26
In a rural area, not on a farm	30	7	7	1	5	2	8
In a city, town, or urban area	221	21	21	35	43	54	47
Farm operators by principal occupation:							
Farming	1 584	313	359	228	301	219	164
Other	358	10	23	56	60	110	99
Farm operators reporting off-farm income—							
Greater than value of farm products sold	244	–	4	3	32	75	130
Less than value of farm products sold	825	162	185	149	163	126	40
Not reporting or none	873	161	193	132	166	128	93
Farm operators reporting days of work off farm	495	32	54	74	99	119	117
1 to 49 days	109	16	21	11	23	20	18
50 to 99 days	47	3	6	7	13	9	9
100 to 149 days	50	3	7	13	7	9	11
150 to 199 days	71	1	3	15	22	22	8
200 days and over	218	9	17	28	34	59	71
Persons in household (other than farm operator) working off farm:							
Farms reporting	200	31	35	28	39	38	29
Number of persons	220	39	36	31	42	40	32
By number of days worked:							
1 to 49 days	37	13	10	5	1	6	2
50 to 99 days	28	7	5	4	2	5	5
100 to 149 days	22	4	4	2	7	–	5
150 to 199 days	36	4	2	7	12	7	4
200 days and over	97	11	15	13	20	22	16
Farms by Size							
1 to 9 acres	1	–	–	–	–	–	1
10 to 49 acres	64	–	3	5	7	9	40
50 to 69 acres	53	–	3	5	10	17	18
70 to 99 acres	184	–	6	28	21	77	52
100 to 139 acres	104	1	21	5	29	29	19
140 to 179 acres	309	23	95	33	57	58	43
180 to 219 acres	103	9	21	24	22	12	15
220 to 259 acres	143	22	35	19	33	16	18
260 to 499 acres	439	123	80	67	72	63	34
500 to 999 acres	273	83	59	45	45	27	14
1,000 to 1,999 acres	187	54	29	34	49	12	9
2,000 acres and over	135	34	36	30	20	10	5
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 995	349	388	295	365	330	268
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 995	349	388	295	365	330	268
$1,000	122 000	79 053	25 875	8 470	5 224	2 470	909
Farms by value of agricultural products sold:							
$500,000 and over	18	18	–	–	–	–	–
$200,000 to $499,999	111	111	–	–	–	–	–
$100,000 to $199,999	220	220	–	–	–	–	–
$40,000 to $99,999	388	–	388	–	–	–	–
$20,000 to $39,999	295	–	–	295	–	–	–
$10,000 to $19,999	365	–	–	–	365	–	–
$5,000 to $9,999	330	–	–	–	–	330	–
$2,500 to $4,999	232	–	–	–	–	–	232
Under $2,500 (see text)	36	–	–	–	–	–	36
Grain sold—farms	1 158	325	310	136	185	120	82
$1,000	26 797	18 724	5 879	1 014	811	268	102
Sales of $40,000 and over—farms	186	181	5	–	–	–	–
$1,000	15 427	15 212	215	–	–	–	–
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	1 635	177	239	277	350	326	266
$1,000	25 533	8 283	5 706	5 270	3 648	1 886	740
Sales of $40,000 and over—farms	106	40	66	–	–	–	–
$1,000	10 895	7 223	3 672	–	–	–	–
Other field crops sold—farms	675	316	270	54	25	8	2
$1,000	57 054	44 766	11 112	919	221	28	8
Sales of $40,000 and over—farms	453	314	139	–	–	–	–
$1,000	51 843	44 697	7 147	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	8	2	1	–	3	2	–
$1,000	27	(D)	(D)	–	8	3	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	–	–	–	–	–	1
$1,000	(Z)	–	–	–	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	93	7	16	10	24	20	16
$1,000	29	4	5	2	11	4	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	24	2	5	6	4	7	–
$1,000	95	(D)	(D)	11	2	4	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	882	210	217	151	142	115	47
$1,000	11 023	6 446	2 760	1 093	421	255	48
Sales of $40,000 and over—farms	58	56	2	–	–	–	–
$1,000	3 939	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	175	30	44	36	39	18	8
$1,000	978	488	267	126	76	16	6
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	241	241	–	–	–	–	–
Sheep, lambs, and wool sold—farms	60	9	21	9	9	7	5
$1,000	421	294	84	24	14	1	3
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	275	275	–	–	–	–	–
Other livestock and livestock products sold—farms	22	2	5	5	5	4	1
$1,000	21	1	3	2	12	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	2	1	1	–	–	–	–
$1,000	11	5	6	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	8	1	–	5	–	1	1
$1,000	11	1	–	10	–	(Z)	(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__	1 995	349	388	295	365	330	268
$1,000__	64 378	40 776	13 102	4 806	3 049	1 646	998
Livestock and poultry purchased _farms__	630	159	146	85	87	79	74
$1,000__	6 777	4 337	1 656	524	139	55	66
Feed for livestock and poultry ___farms__	933	160	193	161	172	147	100
$1,000__	3 153	1 651	677	403	191	167	64
Commercially mixed formula feeds _____farms__	730	104	147	128	144	117	90
tons__	7 387	2 886	1 700	1 153	732	596	321
$1,000__	1 248	494	299	203	117	88	47
Feed ingredients_____farms__	181	45	45	48	27	13	3
tons__	1 774	899	217	346	113	192	8
$1,000__	311	170	40	48	17	36	1
Whole grains _____farms__	368	94	94	57	59	51	13
tons__	12 350	7 766	2 785	816	509	398	75
$1,000__	1 228	780	268	86	52	36	6
Hay, green chop, and silage ___farms__	147	47	32	32	12	11	13
tons__	12 152	7 233	2 195	1 875	161	533	155
$1,000__	367	207	71	67	5	7	9
Animal health cost for livestock and poultry _____farms__	748	169	176	130	131	81	61
$1,000__	216	93	53	37	20	8	5
Seeds, bulbs, plants, and trees __farms__	1 611	342	360	231	280	235	163
$1,000__	3 030	1 798	734	178	180	104	37
Commercial fertilizer purchased__farms__	1 237	339	344	176	178	115	85
$1,000__	6 704	4 403	1 380	442	294	118	67
Commercial fertilizer used _____farms__	1 157	339	339	165	162	91	61
acres fertilized__	218 714	128 979	48 155	20 437	12 622	5 942	2 579
dry tons__	22 665	14 731	4 843	1 772	856	316	147
liquid or gas tons__	7 887	4 979	1 561	515	498	211	124
Other agricultural chemicals (see text) _____farms__	862	279	265	113	90	74	41
$1,000__	1 737	1 166	386	101	49	23	11
Lime _____farms__	6	1	–	–	3	2	–
tons__	711	400	–	–	247	64	–
$1,000__	3	2	–	–	1	(Z)	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 961	349	388	289	363	318	254
$1,000__	4 537	2 157	1 128	476	392	253	131
Gasoline _____farms__	1 890	343	378	284	346	305	234
$1,000__	2 241	910	536	266	256	181	93
Diesel oil_____farms__	1 238	337	346	178	170	121	86
$1,000__	1 621	956	411	127	80	29	17
LP gas, butane, and propane __farms__	459	137	118	91	59	33	21
$1,000__	258	109	82	36	14	13	5
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 958	349	387	289	362	317	254
$1,000__	416	182	98	47	43	30	16
Hired farm labor _____farms__	753	277	228	81	80	46	41
$1,000__	5 258	4 123	785	211	96	31	11
Workers by number of days worked:							
150 days or more _____farms__	267	162	67	21	10	7	–
workers__	653	519	88	26	13	7	–
25 to 149 days _____farms__	322	157	105	26	23	6	5
workers__	1 770	1 223	386	87	49	16	9
Less than 25 days_____farms__	384	98	105	50	57	38	36
workers__	3 100	1 513	934	243	182	83	145
Contract labor _____farms__	222	100	85	13	13	7	4
$1,000__	885	632	216	20	11	3	2
Machine hire and customwork___farms__	1 042	209	225	153	166	166	123
$1,000__	2 459	1 348	502	276	185	95	53
All other production expenses ___farms__	1 981	349	388	295	365	330	254
$1,000__	29 623	19 068	5 584	2 138	1 492	789	553
Farm-Related Income and Expenses							
Farm-related income _____farms__	639	135	152	88	98	85	81
$1,000__	2 846	877	744	361	357	262	244
$10,000 and over _____farms__	61	19	14	4	10	6	8
$1,000__	1 262	391	432	136	129	84	90
Farm-related income from—							
Customwork and other agricultural services_____farms__	176	41	47	17	30	28	13
$1,000__	723	211	250	31	92	114	26
Recreational services _____farms__	8	1	2	1	2	1	1
$1,000__	18	5	10	1	3	(Z)	(Z)
Payments from government farm programs _____farms__	388	113	121	49	40	28	37
$1,000__	924	493	218	65	43	34	72
Rent from farmland and payments from lease or sale of allotments_____farms__	202	18	20	37	43	36	48
$1,000__	1 126	163	245	255	210	109	142
Other farm-related income ____farms__	40	8	10	2	6	9	5
$1,000__	54	6	21	9	9	6	4
Expenses for farm-related income sources _____farms__	219	45	53	25	35	33	28
$1,000__	685	199	198	90	94	64	40

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	832	93	117	130	161	177	154
$1,000	5 898	476	708	832	1 159	1 345	1 378
Farms by family off-farm income:							
$1 to $249	46	9	17	5	6	7	2
$250 to $499	35	8	10	6	5	6	–
$500 to $999	58	12	9	12	12	7	6
$1,000 to $4,999	296	34	37	45	67	67	46
$5,000 to $9,999	186	19	21	32	34	43	37
$10,000 to $19,999	160	7	15	26	24	34	54
$20,000 to $29,999	36	2	5	3	8	11	7
$30,000 and over	15	2	3	1	5	2	2
Family off-farm income from—							
Nonfarm-related business—farms	137	12	20	20	30	32	23
$1,000	1 273	120	208	145	280	342	179
Wages, salaries, commissions, and tips—farms	509	50	67	74	92	111	115
$1,000	3 431	281	354	514	529	756	998
Interest, dividends, or royalties—farms	311	47	42	42	71	57	52
$1,000	672	67	98	107	215	100	85
Federal Social Security, pensions, etc.—farms	151	2	13	20	34	48	34
$1,000	406	6	35	63	84	125	94
Rent of nonfarm property—farms	63	5	7	6	13	13	19
$1,000	115	4	14	3	50	22	22
Selected Machinery and Equipment							
Automobiles—farms	1 617	317	364	253	273	239	171
number	2 271	559	531	319	343	308	211
2 or 3—farms	485	151	139	49	53	57	36
number	1 051	326	300	106	120	126	73
4 and over—farms	25	18	2	3	1	–	1
number	113	85	8	12	4	–	4
Motortrucks, including pickups—farms	1 610	345	372	250	265	222	156
number	4 116	1 639	1 181	436	380	303	177
2 or 3—farms	548	98	171	128	81	51	19
number	1 274	244	430	275	171	114	40
4 and over—farms	407	227	157	11	7	5	–
number	2 187	1 375	707	50	32	23	–
Tractors, excluding garden tractors and motor tillers—farms	1 664	341	380	260	285	235	163
number	5 307	1 582	1 405	800	641	539	340
2 or 3—farms	795	99	153	155	139	152	97
number	1 970	267	400	402	335	348	218
4 and over—farms	610	236	211	73	43	30	17
number	3 078	1 309	989	366	203	138	73
Wheel tractors, excluding garden tractors and motor tillers—farms	1 659	341	380	259	284	233	162
number	5 216	1 548	1 374	788	638	529	339
Crawler tractors—farms	83	32	30	12	3	5	1
number	91	34	31	12	3	10	1
Grain and bean combines, self-propelled—farms	485	203	156	42	40	27	17
number	517	221	166	42	44	27	17
Cornpickers, corn heads, and picker-shellers—farms	498	180	136	55	58	50	19
number	567	208	149	70	64	54	22
Corn heads for combines—farms	224	110	58	19	19	9	9
number	238	113	65	20	21	9	10
Other cornpickers and picker-shellers—farms	314	92	83	42	42	44	11
number	329	95	84	50	43	45	12
Mower conditioners—farms	226	31	45	48	50	38	14
number	268	37	50	57	64	45	15
Pickup balers—farms	548	96	104	95	126	111	16
number	572	102	110	101	129	114	16
Windrowers, pull and self-propelled—farms	474	94	106	82	91	83	18
number	503	101	111	93	93	85	20
Field forage harvesters, shear bar—farms	363	143	120	32	35	31	2
number	411	170	130	37	40	32	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 864	349	388	289	335	298	205
$1,000	63 750	27 419	16 385	7 371	5 710	4 286	2 579
Farms by value group:							
$1 to $4,999—farms	181	4	–	18	55	59	45
$1,000	530	19	–	52	166	179	114
$5,000 to $9,999—farms	239	1	11	37	73	81	36
$1,000	1 692	5	77	266	533	551	260
$10,000 to $19,999—farms	333	8	35	62	78	54	96
$1,000	4 745	120	499	861	1 140	751	1 374
$20,000 to $49,999—farms	753	112	239	152	122	101	27
$1,000	23 843	4 005	8 324	4 705	3 377	2 652	780
$50,000 to $99,999—farms	246	136	82	17	7	3	1
$1,000	16 042	9 002	5 206	1 138	493	153	50
$100,000 and over—farms	112	88	21	3	–	–	–
$1,000	16 897	14 268	2 278	350	–	–	–

[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	1 327	342	352	193	194	145	101
$1,000	8 441	5 569	1 766	543	343	141	78
Commercial fertilizer—farms	1 237	339	344	176	178	115	85
acres on which used	218 714	128 979	48 155	20 437	12 622	5 942	2 579
tons	30 552	19 709	6 405	2 287	1 354	526	271
$1,000	6 704	4 403	1 380	442	294	118	67
Lime—farms	6	1	–	–	3	2	–
acres on which used	320	200	–	–	86	34	–
tons	711	400	–	–	247	64	–
$1,000	3	2	–	–	1	(Z)	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	138	31	32	23	28	18	6
acres on which used	12 561	5 017	3 205	1 500	1 806	805	228
$1,000	54	23	14	5	8	3	1
Insects on other crops—farms	301	121	74	39	36	19	12
acres on which used	54 401	37 404	7 190	5 007	2 550	1 475	775
$1,000	416	307	51	34	14	7	3
Nematodes in crops—farms	172	80	77	12	3	–	–
acres on which used	9 843	6 267	3 134	403	39	–	–
$1,000	312	205	97	9	1	–	–
Diseases in crops and orchards—farms	18	10	5	2	–	1	–
acres on which used	3 422	3 014	176	204	–	28	–
$1,000	24	18	4	1	–	(Z)	–
Weeds or grass in crops—farms	582	226	195	66	39	37	19
acres on which used	110 299	72 678	24 705	5 810	4 202	2 103	801
$1,000	829	572	179	41	23	9	6
Weeds or brush in pasture—farms	27	3	6	10	1	5	2
acres on which used	2 911	523	396	1 819	1	131	41
$1,000	12	3	3	6	(Z)	(Z)	(Z)
Weeds on other land—farms	99	41	37	11	4	2	4
acres on which used	1 633	766	338	421	48	42	18
$1,000	7	3	1	2	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	8	4	–	–	–	–	4
acres on which used	1 894	1 840	–	–	–	–	54
$1,000	7	7	–	–	–	–	(Z)
Insect control on livestock and poultry—farms	84	38	22	11	5	7	1
$1,000	13	8	3	1	(Z)	1	(Z)
Other chemicals (see text)—farms	86	15	29	11	10	11	10
$1,000	59	17	33	2	3	2	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	587	116	117	72	108	87	87
Under 1,000 bushels	135	16	28	31	22	23	15
1,000 to 4,999 bushels	279	57	78	38	48	42	16
5,000 to 9,999 bushels	120	31	27	22	16	16	8
10,000 to 24,999 bushels	88	40	25	16	3	2	2
25,000 to 49,999 bushels	30	21	5	1	1	1	1
50,000 bushels and over	16	13	2	1	–	–	–
Not reporting	740	55	106	114	167	159	139
Livestock							
Cattle and calves—farms	854	199	217	133	143	111	51
number	92 522	33 524	24 636	16 313	8 896	6 539	2 614
Cows and heifers that had calved—farms	671	124	163	118	132	91	43
number	40 842	11 719	11 519	7 652	5 457	2 932	1 563
Beef cows—farms	645	124	158	116	127	80	40
number	40 322	11 628	11 315	7 606	5 355	2 881	1 537
Milk cows—farms	97	7	17	13	27	17	16
number	520	91	204	46	102	51	26
Heifers and heifer calves that had not calved—farms	540	116	130	103	78	76	37
number	23 664	8 643	6 229	4 987	1 654	1 745	406
Beef heifers and heifer calves—farms	533	114	128	102	78	75	36
number	23 167	8 498	6 177	4 756	1 653	1 679	404
Heifers and heifer calves for milk cow replacement—farms	17	3	4	6	1	2	1
number	497	145	52	231	1	66	2
Steers, steer calves, bulls, and bull calves—farms	675	166	157	105	111	96	40
number	28 016	13 162	6 888	3 674	1 785	1 862	645
Cattle and calves sold—farms	882	210	217	151	142	115	47
number	49 176	25 027	13 480	5 721	2 810	1 731	407
$1,000	11 023	6 446	2 760	1 093	421	255	48
Calves—farms	418	66	93	74	89	63	33
number	16 989	5 317	5 421	2 968	1 861	1 107	315
$1,000	2 182	738	681	385	222	126	30
Cattle—farms	656	179	171	113	96	76	21
number	32 187	19 710	8 059	2 753	949	624	92
$1,000	8 841	5 709	2 079	708	199	129	18
Fattened on grain and concentrates—farms	187	70	59	34	10	13	1
number	11 628	8 141	2 409	873	63	123	19
$1,000	3 870	2 763	759	295	21	30	2
Hogs and pigs—farms	156	28	42	29	33	18	6
number	10 188	4 028	2 645	2 029	1 041	330	115
Used or to be used for breeding—farms	86	14	19	21	21	7	4
number	1 423	523	341	302	155	78	24
Other—farms	143	26	40	25	31	17	4
number	8 765	3 505	2 304	1 727	886	252	91

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	175	30	44	36	39	18	8
number	15 911	7 172	4 301	2 706	1 289	327	116
$1,000	978	488	267	126	76	16	6
Feeder pigs—farms	41	4	7	11	9	5	5
number	2 642	609	527	1 009	339	105	53
$1,000	52	11	10	18	9	3	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	101	14	20	23	28	10	6
number	1 777	790	356	353	215	45	18
December 1 and May 31—farms	91	13	18	21	27	9	3
number	1 060	419	218	239	140	33	11
June 1 and November 30—farms	64	13	18	13	13	4	3
number	717	371	138	114	75	12	7
Sheep and lambs of all ages—farms	63	9	22	9	9	8	6
number	13 474	7 662	3 890	1 393	330	94	105
Lambs under 1 year old—farms	42	7	16	4	4	6	5
number	9 865	7 136	2 497	110	60	45	17
Ewes 1 year old or older—farms	55	5	20	9	8	7	6
number	3 433	497	1 298	1 253	257	47	81
Rams and wethers 1 year old or older—farms	39	4	13	7	7	2	6
number	176	29	95	30	13	2	7
Sheep and lambs sold—farms	58	9	21	9	9	5	5
number	11 117	6 870	2 248	1 384	419	75	121
Sheep and lambs shorn—farms	49	7	19	9	6	5	3
number	9 758	5 937	2 571	816	321	39	74
pounds of wool	67 707	38 062	17 963	7 054	3 521	252	855
Horses and ponies—farms	204	24	50	32	49	22	27
number	723	80	203	116	193	54	77
Sold—farms	19	1	5	5	5	2	1
number	55	1	12	13	14	13	2
$1,000	21	(Z)	3	2	12	3	(Z)
Horses—farms	193	24	47	30	44	21	27
number	651	74	187	109	154	50	77
Sold—farms	19	1	5	5	5	2	1
number	55	1	12	13	14	13	2
$1,000	21	(Z)	3	2	12	3	(Z)
Any goats—farms	1	–	–	–	–	1	–
number	4	–	–	–	–	4	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	207	15	37	27	50	41	37
number	11 045	835	1 590	1 423	4 030	2 314	853
Sold—farms	31	1	3	2	9	5	11
number	1 712	227	318	102	555	370	140
Hens and pullets of laying age—farms	204	15	37	27	49	39	37
number	10 164	784	1 518	1 407	3 843	1 761	851
Kept for table or market egg production—farms	202	15	37	27	48	38	37
number	9 574	784	1 468	1 314	3 574	1 583	851
Kept for hatching egg production—farms	12	–	1	3	4	4	–
number	590	–	50	93	269	178	–
Pullets 3 months old or older not of laying age—farms	9	–	1	–	2	6	–
number	525	–	25	–	100	400	–
Roosters and male chickens—farms	45	2	8	5	16	12	2
number	356	51	47	16	87	153	2
Pullet chicks and pullets under 3 months old—farms	2	–	1	–	1	–	–
number	190	–	150	–	40	–	–
Broilers and other meat-type chickens sold—farms	7	2	1	–	2	1	1
number	1 120	570	200	–	150	100	100
Turkeys—farms	5	–	3	1	1	–	–
number	94	–	38	7	49	–	–
Sold—farms	1	–	–	–	1	–	–
number	12	–	–	–	12	–	–
Heavy breeds for slaughter—farms	3	–	2	1	–	–	–
number	43	–	37	6	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	2	–	1	–	1	–	–
number	26	–	1	–	25	–	–
Sold—farms	1	–	–	–	1	–	–
number	12	–	–	–	12	–	–
Turkey hens kept for breeding—farms	2	–	–	1	1	–	–
number	25	–	–	1	24	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 193	312	320	161	182	137	81
acres	114 980	52 957	26 295	13 545	12 688	7 014	2 481
Commercial fertilizer used—farms	944	308	300	119	121	60	36
acres	95 425	50 318	23 072	10 032	7 482	3 373	1 148
Field corn for grain or seed—farms	940	290	272	114	134	76	54
acres	69 726	39 715	13 716	6 324	5 773	2 981	1 217
bushels	5 228 767	3 614 016	1 101 042	272 345	170 488	51 246	19 630
Irrigated—farms	617	273	240	61	33	5	5
acres	48 798	34 640	11 249	1 838	907	72	92

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	165	8	15	20	55	46	21
acres	9 001	1 397	1 135	1 422	2 788	1 723	536
Commercial fertilizer used—farms	64	4	8	7	19	18	8
acres	4 035	1 292	737	476	713	670	147
Sorghums for grain or seed—farms	104	5	9	11	28	36	15
acres	4 476	577	745	734	1 064	1 085	271
bushels	112 850	11 144	21 150	19 938	28 633	27 477	4 508
Irrigated—farms	10	3	1	2	1	3	–
acres	461	285	30	19	10	117	–
Soybeans for beans—farms	119	11	12	15	40	20	21
acres	4 472	1 150	823	502	1 335	346	316
bushels	97 023	30 639	20 537	11 043	24 518	6 508	3 778
Irrigated—farms	11	4	3	2	1	–	1
acres	495	260	158	40	25	–	12
Commercial fertilizer used—farms	14	4	1	3	2	2	2
acres	539	304	55	60	79	17	24
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	321	106	57	35	52	40	31
acres	33 117	24 225	4 599	1 775	1 555	531	432
bushels	924 876	684 844	119 189	53 226	43 629	14 325	9 663
Irrigated—farms	43	27	12	2	–	1	1
acres	2 486	2 191	239	33	–	18	5
Commercial fertilizer used—farms	91	44	10	8	13	9	7
acres	9 904	8 216	641	479	381	134	53
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	55	24	6	4	4	5	12
acres	7 699	7 447	162	39	41	8	2
hundredweight	2 019 387	1 960 840	39 130	10 330	7 840	936	311
Irrigated—farms	40	24	5	4	4	3	–
acres	7 677	7 447	142	39	41	8	–
Commercial fertilizer used—farms	41	24	6	4	4	3	–
acres	5 543	5 293	162	39	41	8	–
Hay—farms	1 669	241	301	267	325	288	247
acres	292 571	67 850	63 786	67 702	49 984	27 418	15 831
tons	605 067	201 373	114 349	130 853	86 208	48 658	23 626
Commercial fertilizer used—farms	190	54	43	31	34	18	10
acres	22 793	9 357	4 101	4 805	2 824	1 015	691
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 397	226	258	223	248	238	204
acres	139 127	49 735	18 291	28 982	19 499	13 808	8 812
tons, dry	417 207	166 729	61 848	85 754	52 249	33 349	17 278
Irrigated—farms	576	198	187	84	45	32	30
acres	41 865	21 713	8 214	6 785	2 495	1 537	1 121
Clover, timothy, and mixtures of clover and grasses for hay—farms	71	3	4	11	22	20	11
acres	13 523	315	3 858	4 820	2 504	1 747	279
tons, dry	17 677	507	4 006	6 057	4 318	2 468	321
Irrigated—farms	3	1	–	1	1	–	–
acres	90	30	–	40	20	–	–
Field seeds—farms	49	2	2	15	16	8	6
acres	3 363	80	242	1 787	519	640	95
Irrigated—farms	7	1	1	–	3	2	–
acres	369	50	7	–	42	270	–
Commercial fertilizer used—farms	6	–	1	3	–	1	1
acres	1 417	–	235	912	–	260	10
Vegetables—farms	8	2	1	–	3	2	–
acres	49	26	9	–	11	4	–
Irrigated—farms	6	2	1	–	3	–	–
acres	45	26	9	–	11	–	–
Commercial fertilizer used—farms	6	2	1	–	3	–	–
acres	45	26	9	–	11	–	–
Berries—farms	1	–	–	–	1	–	–
acres	(Z)	–	–	–	(Z)	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	1	–	–	–	–	–	1
acres	16	–	–	–	–	–	16
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	25 891	3 432	6 128	5 851	4 604	3 396	2 480
percent	100.0	13.3	23.7	22.6	17.8	13.1	9.6
Land in farms—acres	24 942 308	8 808 079	7 572 970	4 504 801	2 459 852	1 067 205	529 401
Average size of farm—acres	963	2 566	1 236	770	534	314	213
Value of land and buildings—$1,000	5 007 628	1 791 246	1 471 549	894 386	485 043	236 702	128 702
Average per farm—dollars	193 412	521 925	240 135	152 860	105 353	69 700	51 896
Average per acre—dollars	201	203	194	199	197	222	243
Farms by value of farm:							
$1 to $9,999	1 154	1	33	106	242	341	431
$10,000 to $19,999	1 209	1	65	93	231	370	449
$20,000 to $39,999	2 335	50	126	275	572	712	600
$40,000 to $69,999	3 788	84	321	907	1 108	861	507
$70,000 to $99,999	3 086	88	570	1 002	798	423	205
$100,000 to $149,999	4 034	246	1 185	1 373	759	338	133
$150,000 to $199,999	2 783	329	1 043	808	363	165	75
$200,000 to $499,999	5 658	1 559	2 289	1 119	460	166	65
$500,000 and over	1 844	1 074	496	168	71	20	15
Owned and rented land by farm operator:							
Land owned—farms	21 772	3 080	5 157	4 713	3 749	2 917	2 156
acres	17 240 979	6 091 416	4 824 389	2 981 393	1 758 556	992 138	593 087
Land rented or leased from others—farms	13 951	2 553	4 357	3 423	2 032	1 006	580
acres	8 962 233	2 876 895	2 995 752	1 721 288	899 700	307 753	160 845
Land rented or leased to others—farms	3 944	378	568	663	738	845	752
acres	1 260 904	160 232	247 171	197 880	198 404	232 686	224 531
Land in Farms According to Use							
Total cropland—farms	23 006	3 306	5 901	5 543	4 013	2 665	1 578
acres	7 970 337	2 336 414	2 476 907	1 666 401	893 250	413 512	183 853
Harvested cropland—farms	21 955	3 272	5 849	5 398	3 840	2 374	1 222
acres	5 783 599	1 898 394	1 889 060	1 168 455	552 620	205 228	69 842
Farms by acres harvested:							
1 to 49 acres	2 476	37	97	239	566	846	691
50 to 99 acres	2 789	63	230	562	872	726	336
100 to 199 acres	5 962	264	1 255	2 088	1 557	644	154
200 to 499 acres	8 328	1 556	3 508	2 286	789	150	39
500 to 999 acres	1 866	988	632	181	55	8	2
1,000 acres and over	534	364	127	42	1	–	–
1,000 to 1,999 acres	406	262	105	38	1	–	–
2,000 acres and over	128	102	22	4	–	–	–
Cropland:							
Pasture or grazing only—farms	11 779	1 502	2 970	2 916	2 078	1 429	884
acres	1 569 482	278 461	406 650	376 027	263 213	161 866	83 265
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	1 530	186	396	409	251	182	106
acres	67 622	11 705	22 929	16 934	8 220	4 638	3 196
On which all crops failed—farms	1 648	216	440	401	295	188	108
acres	107 930	22 569	29 375	24 621	16 917	8 991	5 457
In cultivated summer fallow—farms	2 966	488	818	678	492	338	152
acres	383 953	113 383	116 623	66 943	42 845	25 331	18 828
Idle—farms	1 076	156	249	251	197	148	75
acres	57 751	11 902	12 270	13 421	9 435	7 458	3 265
Total woodland—farms	3 118	369	790	787	555	359	258
acres	263 519	47 329	85 796	61 300	38 691	21 447	8 956
Woodland pastured—farms	1 650	153	412	409	300	206	170
acres	164 015	28 069	48 218	41 995	27 358	12 012	6 363
Woodland not pastured—farms	1 875	263	491	491	318	194	118
acres	99 504	19 260	37 578	19 305	11 333	9 435	2 593
Pastureland and rangeland, other than cropland and woodland pasture—farms	13 437	2 030	3 583	3 206	2 307	1 466	845
acres	16 060 599	6 252 220	4 841 721	2 648 797	1 433 844	580 510	303 507
Improved pastureland and rangeland—farms	4 112	545	1 039	1 009	720	512	287
acres	1 129 776	197 985	299 278	299 504	192 096	99 662	41 251
Unimproved pastureland and rangeland—farms	10 252	1 669	2 799	2 400	1 730	1 043	611
acres	14 930 823	6 054 235	4 542 443	2 349 293	1 241 748	480 848	262 256
Other land (see text)—farms	19 704	2 729	4 747	4 443	3 489	2 479	1 817
acres	647 853	172 116	168 546	128 303	94 067	51 736	33 085
Total pastureland—farms	21 616	2 984	5 554	5 222	3 778	2 502	1 576
acres	17 794 096	6 558 750	5 296 589	3 066 819	1 724 415	754 388	393 135
Irrigated land—farms	5 742	1 794	1 978	1 133	505	206	126
acres	1 008 315	584 546	273 206	105 856	30 363	9 548	4 796
Irrigated cropland harvested—farms	5 612	1 783	1 963	1 106	483	181	96
acres	963 737	567 741	261 719	97 334	27 157	6 702	3 084
Artificial drainage—farms	732	242	239	148	54	21	28
acres drained	96 763	58 154	22 714	10 391	3 415	1 285	804
Artificial ponds, pits, reservoirs, and earthen tanks—farms	6 176	1 096	1 682	1 501	988	578	331
number	21 057	4 724	5 956	5 135	2 911	1 485	846
acres	26 945	7 496	7 054	6 090	3 760	1 578	968
Race and Tenure of Farm Operator							
All farm operators	25 891	3 432	6 128	5 851	4 604	3 396	2 480
Full owners	11 989	881	1 777	2 436	2 585	2 399	1 911
Part owners	9 619	2 187	3 345	2 244	1 128	493	222
Tenants	4 283	364	1 006	1 171	891	504	347

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]	25 116	2 984	5 971	5 782	4 564	3 361	2 454
Full owners	11 654	715	1 715	2 404	2 561	2 371	1 888
Part owners	9 253	1 945	3 268	2 216	1 118	486	220
Tenants	4 209	324	988	1 162	885	504	346
Black and other races[1]	66	8	17	8	5	17	11
Full owners	38	3	6	4	4	13	8
Part owners	21	4	7	3	1	4	2
Tenants	7	1	4	1	–	–	1
Farms by Type of Organization							
Individual or family—farms	22 916	2 441	5 379	5 336	4 243	3 174	2 343
acres	17 947 025	4 336 520	6 032 697	3 924 243	2 175 583	998 650	479 332
Partnership—farms	2 266	551	609	454	326	204	122
acres	3 275 834	1 607 129	898 079	435 822	230 828	64 150	39 826
Corporation, including family owned—farms	667	430	127	55	26	16	13
acres	3 599 563	2 832 103	574 099	131 112	47 842	4 383	10 024
Other—farms	42	10	13	6	9	2	2
acres	119 886	32 327	68 095	13 624	5 599	22	219
Farm Credit							
Total operator farm debt—farms	12 207	2 311	3 551	2 792	1 732	1 151	670
$1,000	837 829	450 879	211 838	102 489	43 783	20 145	8 695
Debts secured by real estate—farms	8 506	1 763	2 523	1 880	1 110	773	457
$1,000	397 362	177 982	114 149	58 303	26 643	13 641	6 643
Debts not secured by real estate—farms	8 725	1 814	2 640	2 010	1 170	701	390
$1,000	440 467	272 897	97 689	44 186	17 140	6 504	2 052
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	823	25	126	175	167	180	150
25 to 34 years	3 017	300	737	709	584	376	311
35 to 44 years	4 666	771	1 388	1 016	701	414	376
45 to 54 years	6 502	1 001	1 896	1 554	1 028	612	411
55 to 64 years	6 288	657	1 346	1 664	1 334	809	478
65 years and over	3 886	238	495	672	755	987	739
Average age	50.3	48.6	48.2	49.9	51.0	53.5	52.3
Farm operators by place of residence:							
On farm operated	18 289	2 380	4 882	4 451	3 144	2 135	1 297
On another farm	1 061	49	137	182	227	230	236
In a rural area, not on a farm	234	19	34	36	44	48	53
In a city, town, or urban area	1 625	225	264	276	337	257	266
Farm operators by principal occupation:							
Farming	21 594	2 876	5 720	5 290	3 841	2 343	1 524
Other	3 588	116	268	500	728	1 035	941
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2 394	3	14	78	341	857	1 101
Less than value of farm products sold	12 456	1 674	3 345	3 251	2 416	1 308	462
Not reporting or none	10 332	1 315	2 629	2 461	1 812	1 213	902
Farm operators reporting days of work off farm	6 089	334	914	1 239	1 327	1 246	1 029
1 to 49 days	1 721	167	465	459	322	187	121
50 to 99 days	551	37	99	138	150	64	63
100 to 149 days	474	12	73	138	94	104	53
150 to 199 days	477	22	53	79	119	132	72
200 days and over	2 866	96	224	425	642	759	720
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 627	365	845	846	729	504	338
Number of persons	4 201	450	972	955	836	614	374
By number of days worked:							
1 to 49 days	1 088	160	335	268	170	103	52
50 to 99 days	556	77	139	132	94	78	36
100 to 149 days	485	39	108	115	103	67	53
150 to 199 days	677	57	153	151	155	95	66
200 days and over	1 395	117	237	289	314	271	167
Farms by Size							
1 to 9 acres	1 923	33	110	173	403	532	672
10 to 49 acres	1 156	50	63	115	209	326	393
50 to 69 acres	317	9	13	27	52	113	103
70 to 99 acres	895	13	50	118	209	286	219
100 to 139 acres	813	20	60	126	184	241	182
140 to 179 acres	2 231	69	257	525	650	467	263
180 to 219 acres	934	38	166	253	241	152	84
220 to 259 acres	1 550	84	331	518	350	175	92
260 to 499 acres	6 562	745	2 032	1 840	1 093	599	253
500 to 999 acres	4 632	1 030	1 528	1 056	596	282	140
1,000 to 1,999 acres	2 423	629	639	574	379	155	47
2,000 acres and over	2 455	712	879	526	238	68	32
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	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)	25 891	3 432	6 128	5 851	4 604	3 396	2 480
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	25 891	3 432	6 128	5 851	4 604	3 396	2 480
$1,000	1 994 159	1 344 426	379 817	168 938	67 292	24 994	8 692
Farms by value of agricultural products sold:							
$500,000 and over	370	370	–	–	–	–	–
$200,000 to $499,999	975	975	–	–	–	–	–
$100,000 to $199,999	2 087	2 087	–	–	–	–	–
$40,000 to $99,999	6 128	–	6 128	–	–	–	–
$20,000 to $39,999	5 851	–	–	5 851	–	–	–
$10,000 to $19,999	4 604	–	–	–	4 604	–	–
$5,000 to $9,999	3 396	–	–	–	–	3 396	–
$2,500 to $4,999	2 258	–	–	–	–	–	2 258
Under $2,500 (see text)	222	–	–	–	–	–	222
Grain sold—farms	14 219	2 267	4 357	3 716	2 222	1 202	455
$1,000	182 915	83 124	62 115	26 132	8 616	2 452	477
Sales of $40,000 and over—farms	826	766	60	–	–	–	–
$1,000	61 288	58 781	2 508	–	–	–	–
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	6 027	726	1 823	1 597	1 092	563	226
$1,000	26 063	9 433	8 956	4 670	2 244	634	126
Sales of $40,000 and over—farms	54	53	1	–	–	–	–
$1,000	3 563	(D)	(D)	–	–	–	–
Other field crops sold—farms	115	48	34	19	9	3	2
$1,000	2 847	2 510	242	71	22	2	1
Sales of $40,000 and over—farms	19	19	–	–	–	–	–
$1,000	2 027	2 027	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	34	1	8	7	5	6	7
$1,000	43	3	19	5	11	3	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	9	–	2	5	–	2	–
$1,000	20	–	(Z)	17	–	2	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	3 044	231	722	894	600	368	229
$1,000	2 381	508	647	626	350	169	81
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	1 525	121	427	513	274	128	62
$1,000	9 355	2 686	3 890	2 228	441	84	27
Sales of $40,000 and over—farms	21	21	–	–	–	–	–
$1,000	1 368	1 368	–	–	–	–	–
Cattle and calves sold—farms	23 876	3 320	5 800	5 490	4 161	3 014	2 091
$1,000	1 477 863	1 147 538	193 203	80 935	35 457	15 153	5 577
Sales of $40,000 and over—farms	5 203	3 066	2 137	–	–	–	–
$1,000	1 263 294	1 142 889	120 405	–	–	–	–
Hogs and pigs sold—farms	14 719	1 666	4 163	3 901	2 609	1 480	900
$1,000	286 203	95 582	109 567	53 400	19 398	6 149	2 107
Sales of $40,000 and over—farms	1 634	790	844	–	–	–	–
$1,000	123 693	79 111	44 582	–	–	–	–
Sheep, lambs, and wool sold—farms	1 350	87	270	286	294	214	199
$1,000	5 668	2 796	982	721	635	276	258
Sales of $40,000 and over—farms	17	14	3	–	–	–	–
$1,000	2 745	2 587	158	–	–	–	–
Other livestock and livestock products sold—farms	761	128	184	156	132	85	76
$1,000	734	215	185	127	110	66	32
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	8	1	1	2	–	2	2
$1,000	35	25	4	1	–	3	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	62	10	12	16	14	6	4
$1,000	34	7	7	7	8	2	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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__	25 891	3 432	6 128	5 851	4 604	3 396	2 480
$1,000__	1 821 914	1 288 546	303 669	134 392	58 202	24 228	12 877
Livestock and poultry purchased _farms__	17 623	3 130	4 807	3 991	2 733	1 719	1 243
$1,000__	777 459	651 515	82 504	26 675	10 427	3 965	2 372
Feed for livestock and poultry ___farms__	23 650	3 294	5 760	5 409	4 055	2 968	2 164
$1,000__	497 439	368 115	71 942	33 090	14 277	6 464	3 551
Commercially mixed formula feeds _____farms__	19 358	2 754	4 904	4 498	3 303	2 310	1 589
tons__	954 006	543 403	222 703	106 776	48 876	21 393	10 855
$1,000__	153 546	81 187	39 194	18 984	8 513	3 795	1 872
Feed ingredients_____farms__	7 125	1 147	1 926	1 711	1 052	812	477
tons__	266 474	182 924	45 183	23 482	8 674	4 526	1 686
$1,000__	38 437	24 008	7 919	4 072	1 425	733	279
Whole grains _____farms__	12 320	2 188	3 167	2 678	1 837	1 377	1 073
tons__	2 622 388	2 271 276	212 074	82 218	33 278	13 658	9 883
$1,000__	274 140	237 393	22 282	8 526	3 466	1 425	1 048
Hay, green chop, and silage ___farms__	4 205	749	1 026	873	643	544	370
tons__	1 085 045	898 755	84 423	46 614	27 678	16 175	11 401
$1,000__	31 316	25 527	2 546	1 508	872	511	352
Animal health cost for livestock and poultry _____farms__	19 889	3 432	5 456	4 544	3 196	1 970	1 291
$1,000__	12 361	7 047	2 875	1 404	631	280	124
Seeds, bulbs, plants, and trees __farms__	19 085	3 057	5 372	4 818	3 220	1 758	860
$1,000__	20 160	8 294	6 379	3 289	1 449	567	182
Commercial fertilizer purchased__farms__	16 782	3 035	5 148	4 278	2 502	1 275	544
$1,000__	62 787	29 782	19 643	8 784	3 245	1 026	307
Commercial fertilizer used _____farms__	15 461	3 003	4 945	3 982	2 159	977	395
acres fertilized__	2 928 814	1 203 607	993 783	494 000	176 310	48 446	12 668
dry tons__	167 009	74 066	53 038	26 134	10 023	2 898	851
liquid or gas tons__	141 220	71 994	43 735	17 730	5 859	1 544	358
Other agricultural chemicals (see text) _____farms__	13 331	2 683	4 286	3 224	1 790	888	460
$1,000__	15 886	7 869	4 914	2 065	716	240	82
Lime _____farms__	349	93	120	81	28	21	6
tons__	35 814	14 424	9 719	8 095	2 137	1 123	316
$1,000__	227	111	56	39	14	6	2
Gasoline and other petroleum fuel and oil for farm business _____farms__	25 487	3 432	6 128	5 807	4 551	3 256	2 313
$1,000__	54 977	19 687	16 262	10 149	5 284	2 490	1 104
Gasoline _____farms__	24 848	3 365	5 953	5 655	4 443	3 191	2 241
$1,000__	29 453	8 564	8 279	6 169	3 717	1 891	833
Diesel oil_____farms__	14 133	3 046	4 838	3 414	1 773	674	388
$1,000__	14 875	7 149	4 654	2 104	709	186	73
LP gas, butane, and propane __farms__	8 729	1 788	2 930	2 013	1 168	518	312
$1,000__	5 822	2 346	1 977	959	350	131	60
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	25 399	3 431	6 122	5 799	4 542	3 216	2 289
$1,000__	4 827	1 628	1 352	918	509	283	138
Hired farm labor _____farms__	8 748	2 219	2 627	1 870	1 018	649	365
$1,000__	36 827	26 598	6 686	2 387	763	266	128
Workers by number of days worked:							
150 days or more _____farms__	2 853	1 460	885	354	105	36	13
workers__	5 942	4 040	1 278	439	131	39	15
25 to 149 days _____farms__	2 662	933	972	483	177	68	29
workers__	5 755	2 651	1 796	865	274	117	52
Less than 25 days_____farms__	5 280	819	1 465	1 281	809	572	334
workers__	19 775	4 467	6 581	4 767	2 109	1 145	706
Contract labor _____farms__	789	175	259	174	90	53	38
$1,000__	1 687	807	533	194	88	32	32
Machine hire and customwork___farms__	13 815	2 086	3 719	3 419	2 290	1 455	846
$1,000__	18 078	7 285	5 383	3 004	1 449	647	311
All other production expenses ___farms__	25 828	3 431	6 128	5 851	4 604	3 396	2 418
$1,000__	324 253	161 547	86 547	43 352	19 874	8 249	4 684
Farm-Related Income and Expenses							
Form-reloted income _____farms__	7 482	1 183	2 033	1 708	1 243	768	547
$1,000__	26 402	7 531	6 442	4 902	3 367	2 274	1 887
$10,000 and over _____farms__	541	169	117	92	68	47	48
$1,000__	11 761	4 713	2 305	1 867	1 235	802	839
Form-related income from—							
Customwork and other agricultural services_____farms__	3 130	608	1 006	765	392	201	158
$1,000__	9 052	2 869	2 563	1 624	992	536	468
Recreational services _____farms__	82	7	27	15	15	14	4
$1,000__	81	8	23	13	19	10	9
Poyments from government farm progroms _____farms__	3 414	528	945	806	618	344	173
$1,000__	5 876	1 629	1 822	1 171	789	332	133
Rent from formlond and payments from lease or sale of ollotments_____farms__	1 887	250	338	364	367	302	266
$1,000__	9 983	2 407	1 667	1 906	1 402	1 345	1 258
Other farm-related income ____farms__	679	151	204	154	106	39	25
$1,000__	1 410	617	367	189	165	52	19
Expenses for form-reloted income sources _____farms__	2 374	311	633	568	380	281	201
$1,000__	6 190	1 625	1 411	1 097	940	622	495

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	11 988	1 122	2 515	2 658	2 313	1 933	1 447
$1,000	71 763	7 783	11 048	13 247	14 551	13 650	11 485
Farms by family off-farm income:							
$1 to $249	913	113	277	238	154	85	46
$250 to $499	713	101	224	182	95	67	44
$500 to $999	1 065	129	304	307	162	111	52
$1,000 to $4,999	4 498	430	1 055	1 048	865	653	447
$5,000 to $9,999	2 479	189	378	484	550	480	398
$10,000 to $19,999	1 820	81	203	305	398	453	380
$20,000 to $29,999	317	42	45	57	58	57	58
$30,000 and over	183	37	29	37	31	27	22
Family off-farm income from—							
Nonfarm-related business—farms	1 693	159	271	352	383	282	246
$1,000	15 007	2 318	2 296	2 461	3 160	2 504	2 269
Wages, salaries, commissions, and tips—farms	6 950	560	1 333	1 487	1 373	1 235	962
$1,000	41 905	3 403	6 006	7 694	8 449	8 729	7 625
Interest, dividends, or royalties—farms	5 536	604	1 408	1 348	985	742	449
$1,000	8 584	1 599	2 024	1 904	1 535	934	588
Federal Social Security, pensions, etc.—farms	1 945	88	226	347	430	506	348
$1,000	4 667	228	516	848	1 050	1 210	815
Rent of nonfarm property—farms	713	79	113	143	137	141	100
$1,000	1 600	235	206	341	357	273	188
Selected Machinery and Equipment							
Automobiles—farms	22 897	3 170	5 828	5 359	4 028	2 724	1 788
number	32 906	5 676	8 959	7 397	5 153	3 448	2 273
2 or 3—farms	7 328	1 554	2 348	1 587	887	582	370
number	15 851	3 449	5 057	3 401	1 896	1 246	802
4 and over—farms	394	156	105	63	36	18	16
number	1 880	767	527	287	152	78	69
Motortrucks, including pickups—farms	22 580	3 308	5 858	5 219	3 876	2 617	1 702
number	39 010	9 583	10 777	8 043	5 265	3 268	2 074
2 or 3—farms	8 475	1 631	2 986	2 038	1 046	503	271
number	18 802	3 815	6 656	4 407	2 262	1 086	576
4 and over—farms	1 417	853	343	131	48	21	21
number	7 520	4 944	1 592	586	221	89	88
Tractors, excluding garden tractors and motor tillers—farms	22 846	3 340	5 887	5 359	3 887	2 663	1 710
number	70 716	14 496	20 138	16 609	10 193	6 000	3 280
2 or 3—farms	12 079	1 205	3 153	3 092	2 113	1 592	924
number	30 243	3 103	8 050	7 982	5 218	3 781	2 109
4 and over—farms	7 422	1 993	2 386	1 723	889	319	112
number	37 128	11 251	11 740	8 083	4 090	1 467	497
Wheel tractors, excluding garden tractors and motor tillers—farms	22 791	3 330	5 878	5 355	3 870	2 655	1 703
number	69 503	14 090	19 775	16 405	10 049	5 932	3 252
Crawler tractors—farms	1 027	345	297	186	117	57	25
number	1 213	406	363	204	144	68	28
Grain and bean combines, self-propelled—farms	7 944	1 746	2 819	1 916	903	417	143
number	8 339	1 865	2 958	1 998	932	438	148
Cornpickers, corn heads, and picker-shellers—farms	11 120	2 061	3 555	2 886	1 560	768	290
number	13 325	2 479	4 506	3 447	1 736	842	315
Corn heads for combines—farms	5 638	1 623	2 185	1 186	422	152	70
number	5 884	1 688	2 316	1 216	430	164	70
Other cornpickers and picker-shellers—farms	7 169	764	2 108	2 129	1 276	656	236
number	7 441	791	2 190	2 231	1 306	678	245
Mower conditioners—farms	3 659	562	935	887	632	415	228
number	4 190	643	1 090	1 024	717	465	251
Pickup balers—farms	6 927	913	1 974	1 864	1 205	702	269
number	7 187	980	2 055	1 915	1 246	720	271
Windrowers, pull and self-propelled—farms	4 794	1 041	1 525	1 119	652	339	118
number	5 008	1 118	1 567	1 166	680	354	123
Field forage harvesters, shear bar—farms	6 009	1 852	2 022	1 216	543	270	106
number	6 312	2 009	2 085	1 262	569	280	107
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	25 112	3 431	6 128	5 744	4 460	3 177	2 172
$1,000	737 274	231 745	220 658	137 215	77 354	45 186	25 117
Farms by value group:							
$1 to $4,999—farms	2 433	30	81	297	631	721	673
$1,000	7 444	102	252	950	1 992	2 197	1 952
$5,000 to $9,999—farms	3 198	58	299	703	934	719	485
$1,000	22 332	417	2 118	4 997	6 424	4 954	3 422
$10,000 to $19,999—farms	5 344	180	908	1 585	1 216	765	690
$1,000	74 617	2 586	12 882	22 175	16 684	10 343	9 948
$20,000 to $49,999—farms	10 357	1 335	3 513	2 730	1 557	917	305
$1,000	315 769	45 205	111 632	81 649	44 287	24 460	8 536
$50,000 to $99,999—farms	2 872	1 172	1 137	384	109	51	19
$1,000	179 950	77 461	69 650	22 293	6 473	2 814	1 260
$100,000 and over—farms	908	656	190	45	13	4	–
$1,000	137 162	105 975	24 124	5 150	1 495	417	–

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	18 443	3 153	5 395	4 638	2 876	1 603	778
$1,000	78 672	37 651	24 557	10 849	3 961	1 266	389
Commercial fertilizer—farms	16 782	3 035	5 148	4 278	2 502	1 275	544
acres on which used	2 928 814	1 203 607	993 783	494 000	176 310	48 446	12 668
tons	308 229	146 060	96 773	43 863	15 882	4 442	1 209
$1,000	62 787	29 782	19 643	8 784	3 245	1 026	307
Lime—farms	349	93	120	81	28	21	6
acres on which used	19 894	9 193	5 269	3 509	1 255	509	159
tons	35 814	14 424	9 719	8 095	2 137	1 123	316
$1,000	227	111	56	39	14	6	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 969	351	661	534	243	134	46
acres on which used	88 162	34 699	27 705	16 326	6 096	2 690	646
$1,000	399	164	124	71	25	12	3
Insects on other crops—farms	6 573	1 803	2 361	1 423	699	218	69
acres on which used	1 106 289	565 608	350 598	133 774	45 121	9 391	1 797
$1,000	5 139	2 773	1 549	570	194	45	8
Nematodes in crops—farms	87	23	33	22	5	3	1
acres on which used	10 535	3 783	4 116	2 015	384	231	6
$1,000	54	27	17	7	2	1	(Z)
Diseases in crops and orchards—farms	103	22	32	30	7	4	8
acres on which used	18 080	10 165	4 883	2 198	577	153	104
$1,000	119	84	23	9	2	1	(Z)
Weeds or grass in crops—farms	8 138	1 898	2 931	1 938	940	331	100
acres on which used	1 495 165	681 819	513 641	212 207	67 985	16 399	3 114
$1,000	7 651	3 825	2 464	961	305	81	15
Weeds or brush in pasture—farms	2 639	375	840	733	382	209	100
acres on which used	237 339	60 943	72 980	54 433	27 916	13 587	7 480
$1,000	723	218	206	157	80	37	24
Weeds on other land—farms	1 569	392	570	374	147	60	26
acres on which used	29 870	10 342	10 007	6 295	2 091	972	163
$1,000	99	38	31	19	6	3	1
Defoliation, growth of crops, or thinning of fruit—farms	132	35	48	28	12	6	3
acres on which used	7 007	2 941	2 682	1 012	222	134	16
$1,000	31	12	13	4	1	(Z)	(Z)
Insect control on livestock and poultry—farms	3 632	948	1 298	759	393	144	90
$1,000	651	427	142	50	21	7	4
Other chemicals (see text)—farms	2 125	294	602	516	282	247	184
$1,000	792	191	288	179	65	46	24
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	4 178	297	564	767	932	887	731
Under 1,000 bushels	1 967	70	246	431	531	418	271
1,000 to 4,999 bushels	5 478	272	1 051	1 730	1 400	714	311
5,000 to 9,999 bushels	3 722	389	1 353	1 326	447	151	56
10,000 to 24,999 bushels	3 646	1 060	1 749	610	144	54	29
25,000 to 49,999 bushels	1 006	650	281	49	18	7	1
50,000 bushels and over	472	382	64	14	8	3	1
Not reporting	5 422	312	820	924	1 124	1 162	1 080
Livestock							
Cattle and calves—farms	22 835	3 129	5 562	5 297	3 988	2 815	2 044
number	4 276 287	2 006 553	1 058 052	637 011	331 180	156 730	86 761
Cows and heifers that had calved—farms	18 201	1 663	4 301	4 630	3 504	2 390	1 713
number	1 427 795	383 950	435 913	307 746	173 671	82 098	44 417
Beef cows—farms	17 552	1 580	4 139	4 466	3 418	2 316	1 633
number	1 402 572	379 064	427 161	300 694	171 216	80 742	43 695
Milk cows—farms	3 322	297	827	949	601	398	250
number	25 223	4 886	8 752	7 052	2 455	1 356	722
Heifers and heifer calves that had not calved—farms	16 494	2 090	4 197	4 052	2 934	1 918	1 303
number	1 060 909	517 213	270 190	147 873	72 669	34 129	18 835
Beef heifers and heifer calves—farms	15 963	2 035	4 056	3 909	2 841	1 870	1 252
number	1 032 555	506 945	261 719	142 524	70 035	33 150	18 182
Heifers and heifer calves for milk cow replacement—farms	1 281	124	359	356	221	117	104
number	28 354	10 268	8 471	5 349	2 634	979	653
Steers, steer calves, bulls, and bull calves—farms	19 733	2 820	4 948	4 636	3 425	2 303	1 601
number	1 787 583	1 105 390	351 949	181 392	84 840	40 503	23 509
Cattle and calves sold—farms	23 876	3 320	5 800	5 490	4 161	3 014	2 091
number	4 311 171	2 995 438	686 993	344 706	170 810	80 122	33 102
$1,000	1 477 863	1 147 538	193 203	80 935	35 457	15 153	5 577
Calves—farms	8 588	430	1 460	2 042	1 845	1 632	1 179
number	476 422	98 571	130 158	115 800	73 579	39 904	18 410
$1,000	71 265	15 028	20 726	17 479	10 149	5 543	2 340
Cattle—farms	20 988	3 273	5 485	4 919	3 526	2 360	1 425
number	3 834 749	2 896 867	556 835	228 906	97 231	40 218	14 692
$1,000	1 406 597	1 132 510	172 477	63 456	25 309	9 610	3 237
Fattened on grain and concentrates—farms	9 903	2 469	3 096	2 179	1 161	680	318
number	2 786 293	2 413 838	256 363	77 787	26 293	9 442	2 570
$1,000	1 135 223	997 516	98 072	27 365	8 808	2 779	681
Hogs and pigs—farms	13 311	1 525	3 865	3 575	2 331	1 272	743
number	2 123 624	622 193	795 354	427 636	180 569	68 495	29 377
Used or to be used for breeding—farms	10 241	1 027	3 009	2 877	1 825	986	517
number	293 995	76 342	107 190	62 001	30 083	12 693	5 686
Other—farms	12 504	1 473	3 709	3 392	2 136	1 149	645
number	1 829 629	545 851	688 164	365 635	150 486	55 802	23 691

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	14 719	1 666	4 163	3 901	2 609	1 480	900
number	3 978 458	1 256 212	1 476 099	768 612	318 702	112 644	46 189
$1,000	286 203	95 582	109 567	53 400	19 398	6 149	2 107
Feeder pigs—farms	2 528	139	476	603	569	422	319
number	573 372	149 646	157 423	122 041	84 223	38 488	21 551
$1,000	14 581	4 213	4 186	3 014	1 861	852	454
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	11 372	1 106	3 257	3 156	2 031	1 171	651
number	421 043	109 510	159 306	90 749	39 868	15 139	6 471
December 1 and May 31—farms	10 562	1 047	3 137	2 954	1 862	1 031	531
number	230 593	56 705	86 680	51 761	23 442	8 614	3 391
June 1 and November 30—farms	9 020	975	2 799	2 530	1 465	778	473
number	190 450	52 805	72 626	38 988	16 426	6 525	3 080
Sheep and lambs of all ages—farms	1 282	76	252	272	287	210	185
number	130 436	40 102	25 032	23 817	23 400	9 484	8 601
Lambs under 1 year old—farms	812	54	157	177	180	132	112
number	65 935	34 601	8 715	8 308	8 677	3 043	2 591
Ewes 1 year old or older—farms	1 181	61	236	249	263	197	175
number	58 551	3 350	15 122	14 677	13 637	6 100	5 665
Rams and wethers 1 year old or older—farms	966	52	193	216	209	154	142
number	5 950	2 151	1 195	832	1 086	341	345
Sheep and lambs sold—farms	1 339	86	268	282	291	213	199
number	156 700	69 930	29 305	21 159	19 228	8 604	8 474
Sheep and lambs shorn—farms	1 115	62	225	237	253	181	157
number	119 558	43 585	24 880	19 477	17 848	7 297	6 471
pounds of wool	869 060	217 341	191 874	175 415	164 003	63 252	57 175
Horses and ponies—farms	4 712	718	1 248	1 063	785	506	392
number	20 394	4 902	5 461	3 954	2 735	1 872	1 470
Sold—farms	700	126	180	137	122	74	61
number	2 171	501	610	371	325	248	116
$1,000	668	210	184	101	92	58	22
Horses—farms	4 147	648	1 089	913	696	452	349
number	17 932	4 548	4 799	3 381	2 342	1 632	1 230
Sold—farms	633	119	166	119	111	69	49
number	1 994	491	557	330	299	229	88
$1,000	656	209	180	99	90	57	21
Any goats—farms	55	3	7	8	9	13	15
number	268	6	24	58	73	34	73
Sold—farms	23	–	3	3	4	4	9
number	104	–	14	6	8	24	52
$1,000	2	–	(Z)	(Z)	(Z)	(Z)	1
Poultry							
Chickens 3 months old or older—farms	5 302	381	1 150	1 433	1 087	736	515
number	596 317	89 637	157 066	162 066	106 095	53 454	27 999
Sold—farms	1 243	109	319	385	226	128	76
number	260 875	60 402	67 876	66 846	39 503	12 596	13 652
Hens and pullets of laying age—farms	5 211	374	1 129	1 409	1 071	721	507
number	569 316	87 107	148 860	155 061	101 056	50 892	26 340
Kept for table or market egg production—farms	5 137	368	1 118	1 390	1 049	714	498
number	542 270	84 717	140 766	146 565	95 312	49 304	25 606
Kept for hatching egg production—farms	182	13	34	46	48	21	20
number	27 046	2 390	8 094	8 496	5 744	1 588	734
Pullets 3 months old or older not of laying age—farms	158	7	29	38	38	26	20
number	14 267	1 387	5 357	3 167	2 330	1 339	687
Roosters and male chickens—farms	1 159	67	229	289	287	159	128
number	12 734	1 143	2 849	3 838	2 709	1 223	972
Pullet chicks and pullets under 3 months old—farms	44	2	13	10	11	3	5
number	5 961	152	2 872	1 533	902	373	129
Broilers and other meat-type chickens sold—farms	292	28	75	85	50	27	27
number	49 409	4 801	14 689	12 046	9 621	3 678	4 574
Turkeys—farms	87	4	11	22	14	20	16
number	1 700	18	369	254	269	490	300
Sold—farms	28	2	5	6	5	4	6
number	2 206	617	204	771	143	375	96
Heavy breeds for slaughter—farms	60	3	7	15	12	15	8
number	1 370	7	335	137	223	459	209
Sold—farms	22	2	5	4	3	4	4
number	1 447	617	204	41	122	375	88
Light breeds for slaughter—farms	13	1	3	3	1	1	4
number	169	8	26	37	30	1	67
Sold—farms	3	–	–	2	1	–	–
number	750	–	–	730	20	–	–
Turkey hens kept for breeding—farms	36	1	3	12	4	7	9
number	161	3	8	80	16	30	24
Sold—farms	3	–	–	–	1	–	2
number	9	–	–	–	1	–	8
Crops Harvested							
Field corn for all purposes—farms	16 130	2 892	4 808	4 152	2 500	1 272	506
acres	2 236 849	892 049	714 164	402 188	160 086	53 928	14 434
Commercial fertilizer used—farms	12 578	2 756	4 270	3 179	1 553	618	202
acres	1 860 287	835 633	607 477	288 380	98 066	25 478	5 253
Field corn for grain or seed—farms	14 665	2 541	4 469	3 847	2 232	1 133	443
acres	1 737 099	639 823	578 246	331 990	130 827	44 201	12 012
bushels	95 018 007	49 865 095	28 246 089	11 780 538	3 739 099	1 123 047	264 139
Irrigated—farms	4 563	1 544	1 677	868	323	107	44
acres	656 503	396 595	182 172	59 670	13 982	3 196	888

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	5 587	715	1 625	1 540	994	502	211
acres	408 256	96 728	148 715	96 205	45 606	15 412	5 590
Commercial fertilizer used ____ farms	3 433	552	1 162	947	469	209	94
acres	286 754	78 802	112 835	62 943	23 579	6 181	2 414
Sorghums for grain or seed ____ farms	4 643	581	1 361	1 300	827	411	163
acres	344 324	78 019	129 442	82 190	37 944	12 532	4 197
bushels	10 296 347	2 766 528	3 956 367	2 288 383	930 709	281 744	72 616
Irrigated ____ farms	343	104	122	84	22	8	3
acres	13 481	5 258	4 407	3 154	556	69	37
Soybeans for beans ____ farms	5 805	982	2 148	1 574	738	257	106
acres	314 383	92 809	131 678	64 675	19 575	4 589	1 057
bushels	7 459 611	2 425 528	3 149 721	1 401 576	387 778	76 904	18 104
Irrigated ____ farms	397	146	168	57	19	6	1
acres	15 712	8 459	5 304	1 472	391	74	12
Commercial fertilizer used ____ farms	604	168	244	127	42	20	3
acres	33 280	15 268	12 823	3 866	861	425	37
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	6 492	1 030	1 957	1 720	1 059	567	159
acres	419 965	148 357	143 210	79 039	34 872	12 498	1 989
bushels	13 580 996	4 995 045	4 724 427	2 482 180	1 001 032	327 365	50 947
Irrigated ____ farms	132	44	44	24	13	7	–
acres	6 560	3 572	1 590	947	297	154	–
Commercial fertilizer used ____ farms	3 406	686	1 178	916	438	161	27
acres	243 790	97 704	86 506	40 973	14 457	3 737	413
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	172	12	36	46	36	30	12
acres	197	69	74	34	8	8	4
hundredweight	29 660	13 028	9 063	5 673	788	866	242
Irrigated ____ farms	34	5	12	9	3	2	3
acres	139	62	56	16	1	1	3
Commercial fertilizer used ____ farms	24	5	10	5	3	–	1
acres	157	66	65	23	1	–	2
Hay ____ farms	18 598	2 687	5 094	4 713	3 192	1 935	977
acres	2 147 299	634 707	660 210	449 413	254 381	105 050	43 538
tons	3 035 279	1 056 726	932 804	584 945	295 929	117 633	47 242
Commercial fertilizer used ____ farms	2 229	593	764	507	225	94	46
acres	179 001	78 583	58 066	27 577	10 467	3 082	1 226
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	15 706	2 107	4 397	4 106	2 727	1 590	779
acres	764 350	176 088	238 336	177 330	104 817	48 110	19 669
tons, dry	1 704 469	522 717	548 959	355 013	175 868	73 405	28 507
Irrigated ____ farms	2 034	574	711	420	188	87	54
acres	104 625	42 854	34 119	18 061	6 463	2 039	1 089
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	1 184	142	302	310	222	148	60
acres	118 299	42 085	38 184	20 005	9 941	5 344	2 740
tons, dry	147 656	56 442	46 173	24 625	11 932	5 534	2 950
Irrigated ____ farms	65	24	20	12	7	1	1
acres	5 955	3 559	1 443	644	288	16	5
Field seeds ____ farms	773	95	223	220	134	83	18
acres	18 248	3 838	6 198	4 350	2 460	1 181	221
Irrigated ____ farms	22	3	4	11	4	–	–
acres	600	65	225	250	60	–	–
Commercial fertilizer used ____ farms	23	6	6	6	3	1	1
acres	829	334	360	67	28	10	30
Vegetables ____ farms	50	3	14	10	8	8	7
acres	147	13	56	10	37	21	11
Irrigated ____ farms	9	3	1	–	1	2	2
acres	23	13	1	–	5	1	4
Commercial fertilizer used ____ farms	13	3	4	1	1	2	2
acres	48	13	23	2	6	1	4
Berries ____ farms	2	–	1	1	–	–	–
acres	(Z)	–	(Z)	(Z)	–	–	–
Irrigated ____ farms	1	–	1	–	–	–	–
acres	(Z)	–	(Z)	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	21	–	5	9	1	3	3
acres	88	–	6	69	1	6	6
Irrigated ____ farms	4	–	–	2	–	2	–
acres	18	–	–	16	–	2	–
Commercial fertilizer used ____ farms	1	–	–	1	–	–	–
acres	11	–	–	11	–	–	–

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	2 121	142	755	717	375	112	20
percent	100.0	6.7	35.6	33.8	17.7	5.3	0.9
Land in farms—acres	877 608	120 796	352 183	267 825	115 417	18 954	2 433
Average size of farm—acres	414	851	466	374	308	169	122
Value of land and buildings—$1,000	301 123	51 490	129 510	82 409	30 276	6 442	996
Average per farm—dollars	141 972	362 607	171 536	114 936	80 736	57 514	49 824
Average per acre—dollars	343	426	368	308	262	340	410
Farms by value of farm:							
$1 to $9,999	33	–	–	3	19	9	2
$10,000 to $19,999	56	–	3	9	17	20	7
$20,000 to $39,999	140	1	17	34	57	29	2
$40,000 to $69,999	360	3	55	161	110	27	4
$70,000 to $99,999	339	6	100	156	65	10	2
$100,000 to $149,999	464	13	189	189	63	8	2
$150,000 to $199,999	300	16	159	92	27	6	–
$200,000 to $499,999	382	71	222	70	16	2	1
$500,000 and over	47	32	10	3	1	1	–
Owned and rented land by farm operator:							
Land owned—farms	1 698	129	638	545	277	94	15
acres	526 766	71 518	210 138	156 174	68 668	17 333	2 935
Land rented or leased from others—farms	1 344	108	537	459	198	34	8
acres	376 614	51 816	148 977	117 902	51 133	5 702	1 084
Land rented or leased to others—farms	127	9	29	29	30	25	5
acres	25 772	2 538	6 932	6 251	4 384	4 081	1 586
Land in Farms According to Use							
Total cropland—farms	2 040	141	742	702	347	91	17
acres	590 044	75 184	249 529	183 560	67 000	13 621	1 150
Harvested cropland—farms	1 999	140	735	690	337	84	13
acres	438 876	65 048	189 907	131 121	44 853	7 117	830
Farms by acres harvested:							
1 to 49 acres	105	–	10	28	37	24	6
50 to 99 acres	222	2	33	83	70	30	4
100 to 199 acres	715	17	199	299	173	25	2
200 to 499 acres	865	71	460	271	57	5	1
500 to 999 acres	85	43	33	9	–	–	–
1,000 acres and over	7	7	–	–	–	–	–
1,000 to 1,999 acres	7	7	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 251	69	457	476	190	55	4
acres	127 757	7 895	49 912	45 180	18 656	5 865	249
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	126	12	46	40	21	6	1
acres	3 767	367	1 303	1 224	698	168	7
On which all crops failed—farms	131	8	47	48	24	3	1
acres	6 929	911	2 501	2 068	1 284	105	60
In cultivated summer fallow—farms	179	11	71	61	25	11	–
acres	9 848	503	4 948	3 130	953	314	–
Idle—farms	90	4	26	33	23	3	1
acres	2 867	460	958	837	556	52	4
Total woodland—farms	289	21	116	96	37	17	2
acres	9 519	944	4 270	3 054	993	247	11
Woodland pastured—farms	132	9	54	40	20	8	1
acres	4 184	414	1 555	1 565	500	140	10
Woodland not pastured—farms	192	15	78	65	20	13	1
acres	5 335	530	2 715	1 489	493	107	1
Pastureland and rangeland, other than cropland and woodland pasture—farms	999	93	383	312	168	36	7
acres	239 499	40 095	83 420	69 756	41 093	4 087	1 048
Improved pastureland and rangeland—farms	361	37	138	109	61	12	4
acres	52 030	4 587	19 359	13 644	13 008	746	686
Unimproved pastureland and rangeland—farms	722	71	278	226	118	26	3
acres	187 469	35 508	64 061	56 112	28 085	3 341	362
Other land (see text)—farms	1 699	113	617	571	290	92	16
acres	38 546	4 573	14 964	11 455	6 331	999	224
Total pastureland—farms	1 900	131	698	671	306	83	11
acres	371 440	48 404	134 887	116 501	60 249	10 092	1 307
Irrigated land—farms	509	82	256	126	39	3	3
acres	60 154	19 750	29 258	8 830	1 883	397	36
Irrigated cropland harvested—farms	504	81	255	124	39	2	3
acres	57 822	19 285	28 509	8 132	1 823	37	36
Artificial drainage—farms	68	8	37	21	2	–	–
acres drained	5 765	1 800	1 809	1 961	195	–	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	539	50	230	160	80	16	3
number	1 441	177	628	389	200	43	4
acres	1 848	239	792	537	250	29	1
Race and Tenure of Farm Operator							
All farm operators	2 121	142	755	717	375	112	20
Full owners	778	34	218	259	177	78	12
Part owners	910	95	419	282	98	14	2
Tenants	433	13	118	176	100	20	6

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	2 073	117	733	716	375	112	20
Full owners	765	29	210	259	177	78	12
Part owners	879	78	406	281	98	14	2
Tenants	429	10	117	176	100	20	6
Black and other races[1]	2	–	2	–	–	–	–
Full owners	1	–	1	–	–	–	–
Part owners	1	–	1	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	1 900	86	676	670	350	100	18
acres	761 629	72 927	312 257	251 950	105 251	17 053	2 191
Partnership — farms	175	31	59	46	25	12	2
acres	85 329	27 566	30 342	15 112	10 166	1 901	242
Corporation, including family owned — farms	45	25	19	1	–	–	–
acres	30 330	20 303	9 264	763	–	–	–
Other — farms	1	–	1	–	–	–	–
acres	320	–	320	–	–	–	–
Farm Credit							
Total operator farm debt — farms	1 363	100	543	468	203	46	3
$1,000	68 225	13 414	32 855	15 968	5 211	670	107
Debts secured by real estate — farms	924	77	404	291	122	28	2
$1,000	34 990	6 085	17 082	8 546	2 835	(D)	(D)
Debts not secured by real estate — farms	1 078	82	422	371	165	36	2
$1,000	33 235	7 329	15 773	7 422	2 376	(D)	(D)
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	64	2	17	22	14	7	2
25 to 34 years	279	10	100	110	51	6	2
35 to 44 years	492	25	203	162	86	15	1
45 to 54 years	626	46	243	207	98	31	1
55 to 64 years	453	25	144	161	86	33	4
65 years and over	161	9	28	54	40	20	10
Average age	47.5	49.1	46.2	47.1	48.4	52.3	57.7
Farm operators by place of residence:							
On farm operated	1 726	102	640	594	295	80	15
On another farm	34	–	11	6	10	7	–
In a rural area, not on a farm	6	2	–	2	2	–	–
In a city, town, or urban area	29	–	9	12	7	1	–
Farm operators by principal occupation:							
Farming	1 979	113	724	683	348	99	12
Other	96	4	11	33	27	13	8
Farm operators reporting off-farm income —							
Greater than value of farm products sold	37	–	–	3	6	20	8
Less than value of farm products sold	1 102	56	415	382	196	46	7
Not reporting or none	936	61	320	331	173	46	5
Farm operators reporting days of work off farm	304	11	73	106	74	31	9
1 to 49 days	140	7	45	49	31	6	2
50 to 99 days	35	–	10	9	11	4	1
100 to 149 days	19	1	3	9	1	4	1
150 to 199 days	23	–	4	10	8	1	–
200 days and over	87	3	11	29	23	16	5
Persons in household (other than farm operator) working off farm:							
Farms reporting	276	14	93	93	54	19	3
Number of persons	340	20	115	109	70	23	3
By number of days worked:							
1 to 49 days	121	4	50	39	25	3	–
50 to 99 days	44	2	13	16	10	3	–
100 to 149 days	47	3	13	16	11	4	–
150 to 199 days	43	5	8	15	11	4	–
200 days and over	85	6	31	23	13	9	3
Farms by Size							
1 to 9 acres	60	1	5	7	22	20	5
10 to 49 acres	28	1	2	5	8	8	4
50 to 69 acres	12	–	2	–	6	4	–
70 to 99 acres	42	–	5	14	13	8	2
100 to 139 acres	55	–	8	18	14	12	3
140 to 179 acres	225	3	33	100	63	24	2
180 to 219 acres	120	5	29	49	35	2	–
220 to 259 acres	196	2	67	83	39	5	–
260 to 499 acres	869	30	365	320	126	25	3
500 to 999 acres	399	63	202	95	34	4	1
1,000 to 1,999 acres	102	33	34	22	13	–	–
2,000 acres and over	13	4	3	4	2	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	2 121	142	755	717	375	112	20
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	2 121	142	755	717	375	112	20
$1,000	95 068	21 864	45 594	20 925	5 735	872	78
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	23	23	–	–	–	–	–
$100,000 to $199,999	119	119	–	–	–	–	–
$40,000 to $99,999	755	–	755	–	–	–	–
$20,000 to $39,999	717	–	–	717	–	–	–
$10,000 to $19,999	375	–	–	–	375	–	–
$5,000 to $9,999	112	–	–	–	–	112	–
$2,500 to $4,999	20	–	–	–	–	–	20
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	1 262	99	494	448	186	33	2
$1,000	11 544	2 594	5 774	2 533	577	65	1
Sales of $40,000 and over—farms	26	25	1	–	–	–	–
$1,000	1 557	(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	381	43	160	119	48	7	4
$1,000	1 744	574	795	295	73	4	3
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	4	2	1	1	–	–	–
$1,000	90	(D)	(D)	5	–	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	2	–	–	1	–	1	–
$1,000	3	–	–	3	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	278	12	73	119	57	14	3
$1,000	175	13	54	78	25	4	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	2 121	142	755	717	375	112	20
$1,000	59 509	13 582	28 898	12 890	3 523	569	45
Sales of $40,000 and over—farms	441	141	300	–	–	–	–
$1,000	29 429	13 546	15 883	–	–	–	–
Cattle and calves sold—farms	2 121	142	755	717	375	112	20
$1,000	16 806	4 234	7 635	3 545	1 178	195	19
Sales of $40,000 and over—farms	45	37	8	–	–	–	–
$1,000	2 920	2 545	376	–	–	–	–
Hogs and pigs sold—farms	747	40	246	301	127	26	7
$1,000	5 114	800	2 393	1 543	338	33	8
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	328	328	–	–	–	–	–
Sheep, lambs, and wool sold—farms	57	3	12	18	21	3	–
$1,000	53	(D)	(D)	21	17	3	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	49	2	17	23	5	2	–
$1,000	26	(Z)	10	11	4	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	1	–	–	–	–
$1,000	1	–	1	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	8	2	3	1	2	–	–
$1,000	5	2	2	(Z)	(Z)	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---farms--	2 121	142	755	717	375	112	20
$1,000--	73 177	17 558	33 018	16 887	4 828	782	104
Livestock and poultry purchased -farms--	1 228	93	434	443	197	54	7
$1,000--	7 395	1 677	2 894	2 095	634	90	5
Feed for livestock and poultry ---farms--	2 049	140	738	702	344	107	18
$1,000--	22 652	5 365	10 771	4 958	1 285	235	37
Commercially mixed formula feeds ----------farms--	1 654	123	609	569	257	81	15
tons--	68 832	17 327	31 243	15 683	3 624	830	125
$1,000--	11 376	2 757	5 229	2 600	631	138	22
Feed ingredients----------farms--	752	52	309	244	112	30	5
tons--	15 439	2 782	8 491	3 072	962	114	18
$1,000--	2 561	465	1 383	537	156	18	2
Whole grains ----------farms--	1 127	72	435	385	174	53	8
tons--	60 679	14 617	28 463	12 992	3 935	600	72
$1,000--	6 363	1 554	2 948	1 381	412	61	7
Hay, green chop, and silage ---farms--	689	60	288	243	74	20	4
tons--	76 414	21 844	36 963	13 962	2 792	507	346
$1,000--	2 351	590	1 211	440	86	19	5
Animal health cost for livestock and poultry ----------farms--	1 815	142	698	585	294	84	12
$1,000--	1 101	277	533	211	69	10	1
Seeds, bulbs, plants, and trees --farms--	1 923	137	724	661	314	78	9
$1,000--	1 687	341	756	431	133	24	1
Commercial fertilizer purchased--farms--	1 673	132	680	576	235	43	7
$1,000--	4 630	1 146	2 195	995	262	29	3
Commercial fertilizer used ------farms--	1 559	129	656	529	205	33	7
acres fertilized--	226 972	43 050	111 195	56 477	14 433	1 600	217
dry tons--	12 620	2 872	5 916	2 941	804	73	14
liquid or gas tons--	9 541	2 570	4 391	2 034	498	47	1
Other agricultural chemicals (see text) ----------farms--	1 265	99	546	426	157	33	4
$1,000--	1 074	258	523	228	59	5	1
Lime ----------farms--	54	8	27	10	7	2	–
tons--	3 938	577	1 565	625	1 098	73	–
$1,000--	27	4	12	4	7	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	2 115	142	755	717	374	108	19
$1,000--	4 787	817	2 047	1 341	494	78	9
Gasoline ----------farms--	2 070	139	748	698	366	102	17
$1,000--	2 343	323	934	715	305	58	8
Diesel oil----------farms--	1 453	136	649	475	171	17	5
$1,000--	1 331	296	617	319	93	6	1
LP gas, butane, and propane --farms--	1 050	105	470	356	106	13	–
$1,000--	669	131	313	175	46	4	–
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	2 108	142	755	717	374	102	18
$1,000--	444	68	182	133	51	10	1
Hired farm labor ----------farms--	805	104	379	229	70	23	–
$1,000--	2 478	1 250	949	223	46	10	–
Workers by number of days worked:							
150 days or more ---------farms--	251	80	140	24	5	2	–
workers--	454	202	211	34	5	2	–
25 to 149 days ----------farms--	229	46	116	48	16	3	–
workers--	481	103	240	113	21	4	–
Less than 25 days---------farms--	495	40	201	177	57	20	–
workers--	2 079	175	964	658	202	80	–
Contract labor ----------farms--	57	6	26	13	11	1	–
$1,000--	88	31	43	8	5	1	–
Machine hire and customwork---farms--	1 333	92	532	448	203	53	5
$1,000--	1 690	294	858	413	103	20	2
All other production expenses ---farms--	2 121	142	755	717	375	112	20
$1,000--	25 595	6 102	11 448	5 985	1 737	279	44
Farm-Related Income and Expenses							
Farm-related income ----------farms--	702	53	277	229	103	32	8
$1,000--	1 726	236	639	584	195	53	19
$10,000 and over ----------farms--	23	5	8	7	3	–	–
$1,000--	446	99	125	183	39	–	–
Farm-related income from—							
Customwork and other agricultural services----------farms--	347	34	159	96	46	11	1
$1,000--	715	61	271	285	79	17	2
Recreational services --------farms--	2	–	1	1	–	–	–
$1,000--	1	–	(Z)	1	–	–	–
Payments from government farm programs ----------farms--	368	27	135	133	55	16	2
$1,000--	630	85	260	204	62	16	3
Rent from farmland and payments from lease or sale of allotments----------farms--	79	8	26	19	15	7	4
$1,000--	210	26	50	56	47	17	13
Other farm-related income ----farms--	68	8	37	14	6	2	1
$1,000--	170	63	57	39	7	2	1
Expenses for farm-related income sources ----------farms--	209	19	82	65	34	6	3
$1,000--	332	30	112	103	68	15	5

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	790	35	268	259	155	58	15
$1,000	2 886	255	712	1 001	557	299	64
Farms by family off-farm income:							
$1 to $249	125	3	62	38	18	4	–
$250 to $499	75	4	35	22	12	2	–
$500 to $999	89	1	36	27	17	7	1
$1,000 to $4,999	310	17	83	108	67	25	10
$5,000 to $9,999	129	4	38	44	34	7	2
$10,000 to $19,999	55	4	13	17	6	13	2
$20,000 to $29,999	1	1	–	–	–	–	–
$30,000 and over	6	1	1	3	1	–	–
Family off-farm income from—							
Nonfarm-related business—farms	84	6	19	36	19	3	1
$1,000	584	120	86	280	87	9	1
Wages, salaries, commissions, and tips—farms	441	14	142	153	86	37	9
$1,000	1 717	83	429	573	353	230	48
Interest, dividends, or royalties—farms	358	18	146	103	64	23	4
$1,000	318	39	123	92	32	27	5
Federal Social Security, pensions, etc.—farms	90	1	20	20	29	14	6
$1,000	201	4	41	42	75	29	10
Rent of nonfarm property—farms	40	3	16	9	7	5	–
$1,000	67	9	33	13	9	3	–
Selected Machinery and Equipment							
Automobiles—farms	2 021	136	727	693	352	97	16
number	3 204	314	1 199	1 063	480	129	19
2 or 3—farms	830	75	325	301	102	24	3
number	1 805	169	709	652	218	51	6
4 and over—farms	57	21	25	6	4	1	–
number	265	105	113	25	16	6	–
Motortrucks, including pickups—farms	1 927	138	723	649	321	79	17
number	2 867	344	1 130	883	397	96	17
2 or 3—farms	656	78	302	197	66	13	–
number	1 406	184	644	409	139	30	–
4 and over—farms	51	25	18	7	1	–	–
number	241	125	83	29	4	–	–
Tractors, excluding garden tractors and motor tillers—farms	1 986	140	727	673	343	88	15
number	6 211	623	2 466	2 017	867	209	29
2 or 3—farms	1 191	40	395	454	231	60	11
number	3 026	104	1 030	1 173	560	137	22
4 and over—farms	647	98	297	182	57	12	1
number	3 037	517	1 401	807	252	56	4
Wheel tractors, excluding garden tractors and motor tillers—farms	1 982	140	725	671	343	88	15
number	6 156	614	2 437	2 004	865	207	29
Crawler tractors—farms	53	8	28	13	2	2	–
number	55	9	29	13	2	2	–
Grain and bean combines, self-propelled—farms	760	63	342	237	104	14	–
number	784	67	357	241	105	14	–
Cornpickers, corn heads, and picker-shellers—farms	1 082	80	421	374	163	41	3
number	1 266	99	505	426	186	47	3
Corn heads for combines—farms	460	57	226	124	47	6	–
number	474	59	235	126	48	6	–
Other cornpickers and picker-shellers—farms	769	38	262	296	132	38	3
number	792	40	270	300	138	41	3
Mower conditioners—farms	374	32	153	120	54	13	2
number	398	35	160	129	59	13	2
Pickup balers—farms	809	61	345	248	120	30	5
number	825	62	351	253	124	30	5
Windrowers, pull and self-propelled—farms	654	101	303	174	61	13	2
number	666	103	307	179	62	13	2
Field forage harvesters, shear bar—farms	1 014	105	469	300	126	13	1
number	1 060	117	491	309	127	15	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 111	142	755	717	371	108	18
$1,000	66 709	10 772	29 113	18 684	6 663	1 260	217
Farms by value group:							
$1 to $4,999—farms	91	–	9	19	30	30	3
$1,000	296	–	25	70	98	94	9
$5,000 to $9,999—farms	201	1	18	58	85	34	5
$1,000	1 447	5	134	433	603	236	37
$10,000 to $19,999—farms	437	5	101	187	113	23	8
$1,000	6 095	69	1 433	2 595	1 560	323	115
$20,000 to $49,999—farms	1 033	51	437	392	131	20	2
$1,000	31 470	1 764	13 919	11 559	3 660	512	57
$50,000 to $99,999—farms	269	44	158	56	10	1	–
$1,000	17 001	2 942	9 914	(D)	(D)	96	–
$100,000 and over—farms	80	41	32	5	2	–	–
$1,000	10 400	5 993	3 687	(D)	(D)	–	–

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 786	134	704	628	256	56	8
$1,000	5 704	1 404	2 719	1 222	321	34	4
Commercial fertilizer—farms	1 673	132	680	576	235	43	7
acres on which used	226 972	43 050	111 195	56 477	14 433	1 600	217
tons	22 161	5 442	10 307	4 975	1 302	120	15
$1,000	4 630	1 146	2 195	995	262	29	3
Lime—farms	54	8	27	10	7	2	–
acres on which used	1 913	281	802	400	384	46	–
tons	3 938	577	1 565	625	1 098	73	–
$1,000	27	4	12	4	7	(Z)	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	287	25	139	83	36	3	1
acres on which used	12 163	2 365	6 110	2 555	1 057	63	13
$1,000	48	9	25	10	4	(Z)	(Z)
Insects on other crops—farms	633	68	308	183	66	7	1
acres on which used	70 938	17 887	35 824	13 103	3 889	195	40
$1,000	320	92	157	53	17	1	(Z)
Nematodes in crops—farms	10	2	3	4	1	–	–
acres on which used	969	126	568	261	14	–	–
$1,000	4	2	1	1	(Z)	–	–
Diseases in crops and orchards—farms	9	–	6	3	–	–	–
acres on which used	978	–	643	335	–	–	–
$1,000	8	–	2	6	–	–	–
Weeds or grass in crops—farms	788	71	374	255	75	11	2
acres on which used	103 545	20 365	54 566	23 377	4 310	793	134
$1,000	513	128	260	103	18	2	1
Weeds or brush in pasture—farms	290	21	126	106	32	3	2
acres on which used	16 907	1 200	6 417	6 895	2 125	138	132
$1,000	55	4	19	26	5	1	(Z)
Weeds on other land—farms	119	12	69	23	11	4	–
acres on which used	1 826	129	1 111	406	174	6	–
$1,000	7	1	4	1	1	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	9	–	2	7	–	–	–
acres on which used	138	–	77	61	–	–	–
$1,000	1	–	(Z)	(Z)	–	–	–
Insect control on livestock and poultry—farms	387	42	198	102	38	7	–
$1,000	42	9	25	7	1	(Z)	–
Other chemicals (see text)—farms	162	12	65	49	31	5	–
$1,000	49	9	17	17	6	(Z)	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	262	5	65	83	68	36	5
Under 1,000 bushels	196	4	32	72	65	19	4
1,000 to 4,999 bushels	665	22	203	262	141	32	5
5,000 to 9,999 bushels	367	15	187	130	31	4	–
10,000 to 24,999 bushels	252	46	156	47	2	1	–
25,000 to 49,999 bushels	44	16	21	7	–	–	–
50,000 bushels and over	19	13	4	2	–	–	–
Not reporting	316	21	87	114	68	20	6
Livestock							
Cattle and calves—farms	2 111	141	750	716	375	109	20
number	214 380	39 081	94 028	56 352	20 478	3 981	460
Cows and heifers that had calved—farms	2 106	141	749	715	374	108	19
number	110 967	18 901	48 108	29 846	11 634	2 219	259
Beef cows—farms	637	29	195	246	121	40	6
number	18 654	1 580	7 249	6 062	3 044	645	74
Milk cows—farms	2 101	141	747	714	372	108	19
number	92 313	17 321	40 859	23 784	8 590	1 574	185
Heifers and heifer calves that had not calved—farms	1 777	129	676	586	286	85	15
number	51 854	10 882	24 178	11 912	3 933	865	84
Beef heifers and heifer calves—farms	660	36	227	245	107	37	8
number	14 062	2 112	6 135	4 045	1 400	327	43
Heifers and heifer calves for milk cow replacement—farms	1 546	118	607	505	242	64	10
number	37 792	8 770	18 043	7 867	2 533	538	41
Steers, steer calves, bulls, and bull calves—farms	1 785	124	632	620	308	88	13
number	51 559	9 298	21 742	14 594	4 911	897	117
Cattle and calves sold—farms	2 121	142	755	717	375	112	20
number	74 258	15 296	32 847	17 868	6 850	1 289	108
$1,000	16 806	4 234	7 635	3 545	1 178	195	19
Calves—farms	1 151	71	396	372	225	71	16
number	26 702	3 704	11 017	7 511	3 686	724	60
$1,000	2 917	343	1 199	854	440	74	7
Cattle—farms	1 807	137	692	602	283	81	12
number	47 556	11 592	21 830	10 357	3 164	565	48
$1,000	13 888	3 891	6 436	2 692	738	121	12
Fattened on grain and concentrates—farms	390	52	182	116	33	6	1
number	11 820	3 904	5 680	1 835	357	40	4
$1,000	4 315	1 507	2 028	661	109	9	1
Hogs and pigs—farms	674	35	218	280	113	21	7
number	51 409	7 392	20 575	17 994	4 890	424	134
Used or to be used for breeding—farms	478	27	153	194	86	13	5
number	8 220	1 027	3 238	2 917	912	89	37
Other—farms	607	33	201	247	102	19	5
number	43 189	6 365	17 337	15 077	3 978	335	97

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	747	40	246	301	127	26	7
number	82 929	11 219	37 544	26 225	6 980	727	234
$1,000	5 114	800	2 393	1 543	338	33	8
Feeder pigs—farms	172	7	36	63	52	11	3
number	20 264	2 229	8 060	6 649	2 793	359	174
$1,000	514	80	208	153	61	8	4
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	563	29	173	231	111	14	5
number	10 777	1 260	4 601	3 500	1 210	145	61
December 1 and May 31—farms	502	28	162	200	98	10	4
number	6 102	668	2 508	2 090	698	104	34
June 1 and November 30—farms	419	25	140	161	80	8	5
number	4 675	592	2 093	1 410	512	41	27
Sheep and lambs of all ages—farms	56	3	13	15	23	2	–
number	1 980	46	594	635	643	62	–
Lambs under 1 year old—farms	33	2	7	11	11	2	–
number	485	15	121	157	182	10	–
Ewes 1 year old or older—farms	51	3	11	13	22	2	–
number	1 429	27	455	460	437	50	–
Rams and wethers 1 year old or older—farms	36	2	9	8	15	2	–
number	66	4	18	18	24	2	–
Sheep and lambs sold—farms	52	2	12	18	17	3	–
number	1 469	29	311	630	403	96	–
Sheep and lambs shorn—farms	48	3	11	14	18	2	–
number	1 440	33	351	538	467	51	–
pounds of wool	11 997	409	3 022	4 551	3 668	347	–
Horses and ponies—farms	304	24	103	103	62	11	1
number	857	80	294	301	148	30	4
Sold—farms	32	1	15	10	4	2	–
number	68	1	31	24	8	4	–
$1,000	17	(Z)	7	8	1	(Z)	–
Horses—farms	223	20	70	76	47	9	1
number	598	65	195	219	97	19	3
Sold—farms	27	1	13	10	1	2	–
number	54	1	28	20	1	4	–
$1,000	16	(Z)	7	8	1	(Z)	–
Any goats—farms	2	–	1	–	1	–	–
number	11	–	5	–	6	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	457	20	116	178	109	30	4
number	50 842	2 290	14 570	22 842	8 900	2 074	166
Sold—farms	107	7	28	46	22	3	1
number	18 112	1 057	7 063	7 032	2 648	289	23
Hens and pullets of laying age—farms	448	19	113	176	106	30	4
number	48 988	2 084	13 763	22 428	8 548	2 011	154
Kept for table or market egg production—farms	441	18	112	173	105	29	4
number	46 842	2 054	12 633	21 823	8 242	1 936	154
Kept for hatching egg production—farms	13	1	2	7	2	1	–
number	2 146	30	1 130	605	306	75	–
Pullets 3 months old or older not of laying age—farms	20	–	3	13	4	–	–
number	506	–	174	233	99	–	–
Roosters and male chickens—farms	98	4	24	34	27	8	1
number	1 348	206	633	181	253	63	12
Pullet chicks and pullets under 3 months old—farms	4	–	–	2	1	–	1
number	300	–	–	150	100	–	50
Broilers and other meat-type chickens sold—farms	30	1	6	12	10	1	–
number	3 718	600	495	1 348	1 125	150	–
Turkeys—farms	17	–	5	4	8	–	–
number	118	–	32	24	62	–	–
Sold—farms	3	–	1	–	2	–	–
number	16	–	6	–	10	–	–
Heavy breeds for slaughter—farms	12	–	3	3	6	–	–
number	103	–	29	22	52	–	–
Sold—farms	3	–	1	–	2	–	–
number	16	–	6	–	10	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	7	–	2	1	4	–	–
number	15	–	3	2	10	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 704	126	671	585	258	59	5
acres	180 046	32 087	78 738	51 520	15 193	2 279	229
Commercial fertilizer used—farms	1 314	121	579	427	164	20	3
acres	136 804	29 144	64 418	33 591	8 765	712	174
Field corn for grain or seed—farms	1 352	100	515	473	214	45	5
acres	112 537	19 220	46 956	34 436	10 316	1 490	119
bushels	5 089 028	1 432 525	2 254 500	1 106 973	263 097	29 016	2 917
Irrigated—farms	387	63	197	94	32	–	1
acres	31 976	10 686	15 657	4 619	990	–	24

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	672	31	264	227	119	27	4
acres	47 039	4 796	21 639	14 126	5 471	977	30
Commercial fertilizer used—farms	400	26	178	134	51	9	2
acres	30 439	4 048	15 631	8 265	2 129	360	6
Sorghums for grain or seed—farms	537	25	200	182	106	24	–
acres	36 293	3 700	15 825	11 124	4 794	850	–
bushels	997 356	112 116	482 060	285 951	102 553	14 676	–
Irrigated—farms	43	–	29	10	4	–	–
acres	1 246	–	939	171	136	–	–
Soybeans for beans—farms	541	29	222	221	62	7	–
acres	23 575	1 893	11 419	8 459	1 666	138	–
bushels	519 330	49 639	269 476	171 245	27 081	1 889	–
Irrigated—farms	20	2	9	9	–	–	–
acres	467	101	128	238	–	–	–
Commercial fertilizer used—farms	51	3	30	16	2	–	–
acres	1 999	330	1 142	486	41	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	558	46	240	170	89	13	–
acres	25 222	3 860	12 501	6 466	2 182	213	–
bushels	829 291	134 719	416 700	206 966	64 322	6 584	–
Irrigated—farms	9	2	1	5	1	–	–
acres	196	57	16	87	36	–	–
Commercial fertilizer used—farms	311	29	161	79	38	4	–
acres	15 159	2 851	8 147	3 123	978	60	–
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	19	1	4	8	6	–	–
acres	71	64	1	2	3	–	–
hundredweight	13 186	12 800	123	70	193	–	–
Irrigated—farms	2	1	1	–	–	–	–
acres	64	64	(Z)	–	–	–	–
Commercial fertilizer used—farms	1	1	–	–	–	–	–
acres	64	64	–	–	–	–	–
Hay—farms	1 867	132	699	651	302	73	10
acres	137 833	21 154	56 022	40 056	17 208	2 862	531
tons	282 695	59 112	125 087	70 215	23 891	3 909	481
Commercial fertilizer used—farms	275	36	144	74	18	2	1
acres	15 654	3 244	8 571	2 835	905	69	30
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 670	108	627	581	281	66	7
acres	84 114	11 984	36 172	23 201	10 830	1 647	280
tons, dry	208 979	39 354	95 865	52 261	18 152	2 992	355
Irrigated—farms	212	33	112	54	12	1	–
acres	9 113	2 502	4 667	1 542	387	15	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	113	5	37	53	14	4	–
acres	4 632	95	1 723	2 363	404	47	–
tons, dry	6 188	212	2 956	2 493	486	41	–
Irrigated—farms	2	1	1	–	–	–	–
acres	25	20	5	–	–	–	–
Field seeds—farms	62	4	18	25	13	2	–
acres	974	118	260	359	231	6	–
Irrigated—farms	3	1	–	2	–	–	–
acres	88	71	–	17	–	–	–
Commercial fertilizer used—farms	2	1	–	1	–	–	–
acres	32	22	–	10	–	–	–
Vegetables—farms	4	–	–	3	–	1	–
acres	5	–	–	3	–	2	–
Irrigated—farms	1	–	–	1	–	–	–
acres	3	–	–	3	–	–	–
Commercial fertilizer used—farms	1	–	–	1	–	–	–
acres	3	–	–	3	–	–	–
Berries—farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	3	–	–	3	–	–	–
acres	16	–	–	16	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

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

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Nebraska, total	1974	67 597	46 172 012	683	94.3	62 570	45 413 370	726	192 574	282	204 070	281
	1969	72 257	45 833 953	634	93.6	63 385	44 658 535	705	97 931	154	107 502	153
Adams	1974	872	342 189	392	95.1	819	338 378	413	227 755	580	239 534	580
	1969	950	348 317	367	96.8	823	339 329	412	101 071	276	113 293	275
Antelope	1974	1 115	512 234	459	93.8	1 045	507 966	486	141 720	308	149 696	308
	1969	1 225	533 439	435	97.7	1 102	523 856	475	77 646	178	83 745	176
Arthur	1974	67	472 794	7 057	104.9	65	472 713	7 273	604 497	86	621 843	86
	1969	74	476 505	6 439	105.7	68	461 564	6 788	351 595	54	369 837	54
Banner	1974	205	412 126	2 010	87.3	202	412 123	2 040	296 522	147	300 703	147
	1969	225	447 813	1 990	94.8	199	438 518	2 204	145 100	73	158 615	72
Blaine	1974	127	394 821	3 109	86.9	117	394 134	3 369	311 382	100	336 716	100
	1969	139	405 334	2 916	89.3	127	399 981	3 149	143 238	49	154 386	49
Boone	1974	981	441 483	450	101.0	919	432 544	471	125 079	278	130 579	277
	1969	1 032	445 323	432	101.9	945	439 001	465	70 855	164	76 079	164
Box Butte	1974	589	675 359	1 147	99.1	534	663 733	1 243	194 108	169	210 310	169
	1969	595	660 339	1 110	96.9	495	642 506	1 298	107 518	97	125 004	96
Boyd	1974	498	291 677	586	84.8	469	287 750	614	94 058	161	98 090	160
	1969	511	307 441	602	89.4	453	299 539	661	54 423	90	59 389	90
Brown	1974	362	619 858	1 712	79.6	312	601 107	1 927	252 425	147	281 147	146
	1969	397	661 622	1 667	85.0	340	646 081	1 900	123 964	74	139 110	73
Buffalo	1974	1 349	612 598	454	100.9	1 217	595 690	489	173 080	381	186 644	381
	1969	1 407	577 732	411	95.1	1 187	554 574	467	87 477	213	98 942	212
Burt	1974	843	305 752	363	99.0	806	303 137	376	229 201	632	237 236	631
	1969	909	300 890	331	97.4	849	296 753	350	120 931	365	127 412	365
Butler	1974	1 107	349 989	316	94.0	1 034	346 417	335	163 752	518	173 470	518
	1969	1 275	361 839	284	97.1	1 122	351 047	313	91 078	321	100 713	322
Cass	1974	1 011	328 684	325	92.5	881	320 075	363	203 082	625	226 430	623
	1969	1 086	326 172	300	91.8	929	318 507	343	102 958	343	115 854	338
Cedar	1974	1 258	445 814	354	93.9	1 202	439 966	366	122 537	346	126 653	346
	1969	1 375	437 818	318	92.2	1 249	426 490	341	66 278	208	70 657	207
Chase	1974	407	515 964	1 268	90.6	393	515 238	1 311	335 524	265	346 805	265
	1969	438	510 561	1 166	89.6	365	495 660	1 358	134 503	115	156 050	115
Cherry	1974	695	3 749 027	5 394	98.2	645	3 731 107	5 785	478 928	89	511 474	88
	1969	759	3 639 591	4 795	95.3	688	3 611 214	5 249	237 267	49	259 150	49
Cheyenne	1974	750	767 591	1 023	101.1	731	763 183	1 044	217 121	212	221 745	212
	1969	765	763 177	998	100.6	694	752 987	1 085	115 391	116	124 980	115
Clay	1974	739	354 687	480	97.2	703	318 071	452	298 196	621	276 687	612
	1969	766	346 652	453	95.0	696	304 306	437	161 889	358	148 616	340
Colfax	1974	948	280 666	296	108.0	908	278 091	306	152 650	516	157 797	515
	1969	1 001	254 295	254	97.9	912	249 170	273	82 104	323	88 186	323
Cuming	1974	1 404	358 865	256	98.2	1 327	353 718	267	149 802	586	155 981	585
	1969	1 424	349 989	246	95.8	1 324	342 851	259	83 365	339	86 940	336
Custer	1974	1 601	1 587 153	991	97.0	1 508	1 565 650	1 038	182 055	184	190 044	183
	1969	1 771	1 547 182	874	94.5	1 554	1 498 912	965	93 195	107	101 673	105
Dakota	1974	435	155 618	358	95.2	401	153 247	382	160 596	449	171 704	449
	1969	454	143 292	316	87.7	393	138 860	353	82 158	260	91 110	258
Dawes	1974	479	885 026	1 848	99.8	440	764 815	1 738	201 379	109	202 461	116
	1969	535	917 755	1 715	103.4	444	787 930	1 775	98 130	57	97 672	55
Dawson	1974	1 096	708 644	647	113.5	1 034	702 693	680	299 710	464	314 756	463
	1969	1 222	656 164	537	105.1	1 077	643 132	597	143 122	267	158 738	266
Deuel	1974	306	315 940	1 032	113.4	286	310 689	1 086	268 178	260	280 265	258
	1969	324	314 234	970	112.7	281	305 184	1 086	131 423	136	148 034	136
Dixon	1974	878	285 124	325	93.8	798	277 430	348	113 629	350	121 645	350
	1969	954	287 807	302	94.7	835	277 356	332	67 097	222	73 513	221
Dodge	1974	1 144	322 660	282	95.5	1 064	317 733	299	192 083	681	202 877	679
	1969	1 208	318 089	263	94.1	1 089	314 282	289	108 727	413	117 338	407
Douglas	1974	589	138 931	236	64.9	504	134 489	267	243 102	1 031	273 052	1 023
	1969	645	135 203	210	63.1	521	126 475	243	135 206	645	155 603	641
Dundy	1974	391	528 519	1 352	89.7	375	524 722	1 399	219 199	162	226 726	162
	1969	404	552 374	1 367	93.8	354	534 891	1 511	103 089	75	112 910	75
Fillmore	1974	933	376 349	403	101.9	878	372 904	425	243 581	604	256 547	604
	1969	996	360 137	362	97.5	893	353 445	396	116 637	323	127 645	323
Franklin	1974	575	337 794	587	91.3	550	335 399	610	229 652	391	238 430	391
	1969	641	332 243	518	89.8	537	322 154	600	82 450	159	94 725	158
Frontier	1974	513	532 313	1 038	86.5	487	530 143	1 089	235 321	227	246 506	226
	1969	545	555 991	1 020	90.3	497	545 546	1 098	96 909	95	103 792	95
Furnas	1974	594	441 524	743	95.6	558	439 126	787	214 103	288	226 404	288
	1969	691	468 624	678	101.4	593	452 880	764	91 662	135	102 657	134
Gage	1974	1 555	549 459	353	100.1	1 434	539 525	376	142 186	402	151 531	403
	1969	1 672	553 596	331	100.8	1 432	534 976	374	84 271	255	94 540	253
Garden	1974	351	1 030 935	2 937	96.0	324	976 486	3 014	323 933	110	337 850	112
	1969	365	945 365	2 590	88.0	328	933 214	2 845	162 579	63	177 596	62
Garfield	1974	292	329 132	1 127	90.4	258	324 727	1 259	148 514	132	163 851	130
	1969	253	308 939	1 221	84.8	223	300 331	1 347	88 020	72	96 940	72
Gosper	1974	338	243 432	720	82.0	320	240 248	751	260 532	362	271 916	362
	1969	385	257 310	668	86.7	357	253 627	710	111 489	167	118 432	167
Grant	1974	89	821 548	9 231	168.0	74	821 243	11 098	710 614	77	852 123	77
	1969	79	822 772	10 415	168.3	59	820 107	13 900	427 355	41	568 375	41
Greeley	1974	501	334 416	667	91.7	456	328 961	721	151 104	226	163 196	226
	1969	515	327 146	635	89.7	469	321 171	685	75 080	118	80 710	118
Hall	1974	922	309 007	335	90.0	843	304 883	362	218 101	651	233 643	646
	1969	964	309 255	321	90.1	836	301 958	361	123 414	385	138 334	383
Hamilton	1974	925	364 355	394	106.0	882	360 665	409	318 918	810	331 082	810
	1969	1 001	335 424	335	97.6	945	332 176	352	144 860	432	151 592	431
Harlan	1974	504	337 408	669	94.8	464	333 866	720	236 761	354	253 385	352
	1969	527	324 366	615	91.1	459	316 630	690	96 699	157	107 972	157
Hayes	1974	335	408 599	1 220	89.8	311	405 953	1 305	218 158	179	228 140	175
	1969	344	410 352	1 193	90.2	307	400 521	1 305	95 850	80	104 696	80
Hitchcock	1974	470	432 495	920	94.9	455	431 260	948	184 359	200	189 350	200
	1969	518	429 114	828	94.1	469	422 667	901	87 712	106	95 304	106
Holt	1974	1 326	1 518 456	1 145	98.6	1 211	1 506 710	1 244	218 018	190	235 704	189
	1969	1 377	1 457 238	1 058	94.7	1 195	1 433 203	1 199	101 700	96	113 867	95
Hooker	1974	65	287 276	4 420	62.2	49	267 223	5 454	304 483	69	382 494	70
	1969	57	216 499	3 798	46.8	44	209 031	4 751	155 947	41	190 003	40

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

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Howard	1974	806	314 989	391	87.3	721	304 913	423	132 159	338	143 659	340
	1969	862	310 374	360	86.0	761	300 737	395	67 269	187	73 106	185
Jefferson	1974	861	336 359	391	91.1	788	331 153	420	151 294	387	162 699	387
	1969	901	327 500	363	88.7	767	314 986	411	82 826	228	93 424	227
Johnson	1974	687	224 678	327	93.1	630	219 463	348	119 504	365	127 452	366
	1969	739	220 790	299	91.5	611	210 361	344	56 710	190	65 001	189
Kearney	1974	685	332 509	485	101.5	661	329 618	499	313 022	645	321 615	645
	1969	706	318 556	451	97.2	658	313 501	476	137 203	304	145 033	304
Keith	1974	419	681 170	1 626	103.1	377	672 948	1 785	330 882	204	355 278	199
	1969	438	690 795	1 577	104.6	371	672 796	1 813	171 473	109	196 640	108
Keya Paha	1974	259	477 051	1 842	97.0	241	473 273	1 964	209 878	114	222 920	114
	1969	277	493 951	1 783	100.5	259	491 499	1 898	114 792	64	121 631	64
Kimball	1974	377	595 045	1 578	97.5	363	592 242	1 632	283 313	179	292 155	179
	1969	381	594 683	1 561	97.5	328	583 781	1 780	116 675	75	127 515	72
Knox	1974	1 466	681 978	465	96.3	1 366	668 554	489	99 447	214	104 337	213
	1969	1 542	650 584	422	91.8	1 373	632 814	461	54 967	130	59 899	130
Lancaster	1974	1 570	469 507	299	86.8	1 318	456 079	346	169 774	568	193 672	560
	1969	1 751	468 366	267	86.6	1 312	442 541	337	86 328	323	104 717	310
Lincoln	1974	1 103	1 517 091	1 375	94.0	975	1 481 222	1 519	243 291	177	267 280	176
	1969	1 195	1 547 461	1 295	95.9	1 001	1 513 833	1 512	127 626	99	147 252	97
Logan	1974	156	371 766	2 383	102.0	145	368 633	2 542	262 287	110	277 825	109
	1969	172	394 128	2 291	108.1	145	389 183	2 684	141 136	62	163 661	61
Loup	1974	167	312 505	1 871	85.1	155	310 879	2 006	228 049	122	240 673	120
	1969	182	265 385	1 458	72.2	169	265 033	1 568	100 209	69	107 012	68
McPherson	1974	116	403 647	3 480	73.7	108	398 545	3 690	298 280	86	315 818	86
	1969	134	400 415	2 988	73.1	119	391 395	3 289	143 236	48	156 665	48
Madison	1974	1 123	347 682	310	95.0	1 021	343 620	337	125 397	405	135 535	403
	1969	1 156	328 752	284	89.8	991	320 015	323	69 778	245	77 428	240
Merrick	1974	750	282 629	377	92.0	678	279 165	412	187 634	498	205 253	498
	1969	827	293 102	354	95.4	740	286 251	387	105 906	299	115 112	298
Morrill	1974	560	778 422	1 390	86.7	534	775 743	1 453	230 140	166	239 694	165
	1969	608	738 289	1 214	82.3	533	729 110	1 368	101 614	84	113 774	83
Nance	1974	566	259 025	458	92.2	526	255 398	486	141 288	309	149 390	308
	1969	599	256 760	429	91.4	529	249 882	472	76 730	179	84 015	178
Nemaha	1974	724	250 700	346	98.0	665	245 834	370	169 997	491	182 274	493
	1969	755	238 599	316	93.2	657	230 586	351	86 961	275	96 617	275
Nuckolls	1974	694	355 752	513	96.0	669	353 239	528	177 743	347	182 746	346
	1969	779	352 461	452	95.1	689	343 301	498	85 058	188	93 471	188
Otoe	1974	1 169	373 688	320	94.3	1 084	366 745	338	151 019	472	159 486	471
	1969	1 289	377 777	293	95.3	1 112	367 173	330	75 886	259	84 536	256
Pawnee	1974	678	247 867	366	89.4	607	240 154	396	109 179	299	118 407	299
	1969	698	240 193	344	86.7	564	224 912	399	59 361	173	68 264	171
Perkins	1974	546	521 825	956	92.2	528	519 554	984	276 156	289	284 123	289
	1969	574	546 696	952	96.6	508	534 431	1 052	125 560	132	138 897	132
Phelps	1974	637	347 722	546	99.9	621	347 055	559	368 742	676	377 632	676
	1969	706	342 177	485	98.3	629	338 142	538	137 947	285	152 561	284
Pierce	1974	1 036	340 708	329	92.9	981	336 787	343	121 588	370	126 719	369
	1969	1 061	343 513	324	93.7	970	337 281	348	66 409	205	70 336	202
Platte	1974	1 388	400 564	289	93.8	1 307	395 982	303	143 607	498	150 199	496
	1969	1 426	395 851	278	92.7	1 286	385 769	300	77 842	280	83 876	280
Polk	1974	818	279 673	342	101.1	785	276 321	352	213 506	624	220 133	625
	1969	873	266 379	305	96.3	791	261 243	330	114 743	376	123 488	374
Red Willow	1974	520	432 510	832	98.5	487	430 359	884	202 855	244	214 796	243
	1969	630	459 235	729	104.6	536	449 992	840	86 383	119	98 230	117
Richardson	1974	1 020	327 897	321	93.2	895	320 950	359	151 245	470	168 525	470
	1969	1 027	320 949	313	91.3	875	310 774	355	82 776	265	93 203	262
Rock	1974	280	533 583	1 906	82.6	253	530 703	2 098	251 764	132	275 780	131
	1969	284	560 748	1 974	86.8	252	550 041	2 183	143 079	72	156 682	72
Saline	1974	1 074	344 541	321	93.6	1 005	340 553	339	149 818	467	158 625	468
	1969	1 245	349 758	281	95.0	1 053	338 374	321	80 414	286	90 263	281
Sarpy	1974	476	116 762	245	76.5	428	114 000	266	253 341	1 033	274 493	1 031
	1969	525	121 297	231	79.4	451	116 224	258	129 450	560	143 140	555
Saunders	1974	1 600	450 414	282	92.7	1 455	432 723	297	170 016	604	178 964	602
	1969	1 710	445 285	260	91.7	1 473	420 700	286	95 131	365	99 969	350
Scotts Bluff	1974	1 112	434 023	390	93.4	1 023	428 041	418	173 952	446	184 306	440
	1969	1 210	475 209	393	102.3	1 078	464 527	431	84 253	215	91 649	213
Seward	1974	1 174	360 596	307	98.6	1 029	353 079	343	178 029	580	197 518	576
	1969	1 239	351 872	284	96.2	1 091	344 073	315	90 678	319	99 419	315
Sheridan	1974	739	1 496 191	2 025	95.0	679	1 473 965	2 171	211 743	105	226 468	104
	1969	777	1 503 552	1 935	95.4	678	1 466 563	2 163	109 255	56	121 466	56
Sherman	1974	693	332 995	481	91.8	637	324 974	510	121 253	252	129 621	254
	1969	708	307 693	435	84.8	622	295 573	475	58 343	134	63 006	133
Sioux	1974	380	1 014 620	2 670	76.9	351	1 010 587	2 879	222 679	83	238 749	83
	1969	398	1 050 458	2 639	79.6	357	1 033 728	2 896	134 589	51	146 670	51
Stanton	1974	813	255 638	314	92.7	784	253 172	323	124 155	395	127 377	394
	1969	858	255 232	297	92.5	768	247 332	322	69 182	233	74 538	231
Thayer	1974	822	375 235	456	101.6	781	372 856	477	190 087	416	198 928	417
	1969	920	361 632	393	97.9	799	352 143	441	94 487	240	104 904	238
Thomas	1974	81	332 776	4 108	72.6	72	330 101	4 585	347 113	84	385 907	84
	1969	91	391 347	4 301	85.4	80	382 309	4 779	182 471	42	200 382	42
Thurston	1974	628	206 800	329	83.4	587	204 280	348	139 802	425	147 907	425
	1969	662	215 146	325	86.8	592	208 071	351	85 448	263	89 483	255
Valley	1974	629	349 628	556	96.1	579	341 697	590	146 393	263	155 193	263
	1969	643	333 775	519	91.7	558	322 040	577	74 471	143	82 772	143
Washington	1974	930	232 452	250	94.1	834	229 214	275	190 224	761	207 911	756
	1969	980	238 214	243	96.4	862	232 812	270	101 504	418	111 912	414
Wayne	1974	895	274 781	307	96.9	829	267 629	323	120 362	392	126 823	393
	1969	908	265 022	292	93.5	847	259 716	307	79 441	272	82 783	270
Webster	1974	595	315 693	531	85.8	552	309 452	561	154 927	292	163 343	291
	1969	679	338 680	499	92.0	589	326 238	554	65 530	131	72 544	131
Wheeler	1974	176	310 539	1 764	84.3	165	307 646	1 865	274 914	156	290 128	156
	1969	189	295 105	1 561	80.1	168	288 907	1 720	132 073	85	138 891	81
York	1974	1 065	355 495	334	96.3	998	348 339	349	238 864	716	248 164	711
	1969	1 143	348 887	305	94.5	1 025	343 249	335	124 095	407	134 983	403

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Nebraska, total	63 040	22 212 756	59 403	21 920 733	60 660	16 309 434	58 272	16 239 139	29 389	3 274 383	27 362	3 101 513
Adams	830	287 547	793	285 191	817	228 818	787	228 325	334	34 419	322	33 010
Antelope	1 030	355 643	981	353 202	998	281 349	963	280 588	546	66 755	525	65 347
Arthur	60	34 936	59	34 856	58	32 559	58	32 559	4	1 694	3	1 614
Banner	198	200 021	198	200 021	197	99 571	197	99 571	44	17 633	44	17 633
Blaine	105	43 892	103	43 727	101	36 795	99	36 770	32	6 702	30	6 562
Boone	922	294 655	870	289 890	874	207 179	851	206 414	558	74 210	522	70 658
Box Butte	564	363 140	518	352 784	534	197 287	511	196 459	200	44 002	167	37 058
Boyd	470	154 401	446	152 795	455	110 353	438	109 718	246	41 455	233	40 722
Brown	321	122 996	281	119 080	296	105 481	276	104 890	87	15 051	63	11 860
Buffalo	1 263	379 835	1 160	370 034	1 191	267 024	1 124	264 773	568	87 197	512	80 816
Burt	793	255 751	773	254 325	762	222 966	754	222 774	393	23 978	382	22 942
Butler	1 064	288 097	1 016	285 802	1 043	241 434	1 009	240 569	532	32 441	507	31 431
Cass	962	270 423	853	264 766	894	218 927	839	217 823	544	31 542	468	27 961
Cedar	1 202	349 766	1 157	346 014	1 160	273 932	1 130	272 768	733	67 879	710	65 471
Chase	375	251 798	370	251 510	368	173 656	365	173 587	116	18 555	113	18 336
Cherry	571	452 564	552	449 692	546	379 399	538	379 103	134	68 290	121	65 829
Cheyenne	734	557 798	719	556 220	727	276 944	715	276 401	152	32 554	145	32 002
Clay	713	277 625	690	269 877	695	230 818	679	225 401	306	25 304	291	24 416
Colfax	887	235 222	857	233 941	856	200 053	841	199 802	496	28 946	479	27 963
Cuming	1 305	307 867	1 245	304 616	1 255	257 315	1 216	256 760	766	44 370	737	41 716
Custer	1 439	464 144	1 392	459 349	1 375	319 644	1 342	318 714	539	99 832	519	96 431
Dakota	405	119 950	382	119 074	389	99 876	372	99 683	180	16 598	173	16 150
Dawes	449	205 024	421	202 547	436	116 051	410	115 161	130	45 519	119	44 172
Dawson	972	352 413	934	349 029	937	272 726	916	272 221	319	61 591	300	59 141
Deuel	298	235 347	281	231 921	290	119 113	275	118 777	67	13 978	64	13 834
Dixon	837	226 950	773	221 064	776	169 084	743	168 065	573	51 883	523	47 135
Dodge	1 053	284 797	999	281 443	1 015	249 117	980	248 583	504	26 631	473	25 556
Douglas	514	116 692	449	113 554	471	98 213	435	96 820	210	9 800	165	8 381
Dundy	362	179 499	354	178 027	352	125 338	349	125 239	81	12 159	77	11 424
Fillmore	885	326 329	844	323 627	858	271 572	836	270 959	400	28 663	371	27 245
Franklin	541	178 186	523	177 196	531	127 722	518	127 409	203	25 169	197	24 832
Frontier	469	217 802	455	217 059	458	143 069	448	142 729	127	23 439	119	23 203
Furnas	548	269 443	523	268 078	530	159 110	516	158 848	215	37 138	204	36 671
Gage	1 496	424 733	1 389	418 515	1 458	339 394	1 376	337 670	807	60 825	750	56 753
Garden	329	185 716	306	179 249	317	113 828	304	113 355	92	19 199	84	18 268
Garfield	248	94 838	228	92 807	234	71 324	219	70 872	87	19 354	75	17 992
Gosper	322	138 822	305	137 999	310	94 113	301	93 897	119	18 554	114	18 220
Grant	60	76 574	58	76 392	58	55 536	57	55 466	17	21 038	15	20 926
Greeley	448	144 380	421	142 333	433	101 667	412	101 015	199	36 557	186	35 298
Hall	848	232 902	792	230 177	805	201 432	763	200 124	364	26 621	337	25 506
Hamilton	872	299 716	843	296 652	849	259 764	837	259 484	424	31 253	403	28 875
Harlan	478	207 168	453	204 751	463	139 976	447	139 791	196	30 749	184	29 098
Hayes	322	179 848	305	177 867	308	107 433	303	107 314	96	17 930	83	16 388
Hitchcock	455	234 862	445	234 229	444	128 880	437	128 732	145	25 705	142	25 555
Holt	1 197	624 957	1 111	616 038	1 124	476 879	1 080	475 580	530	134 909	473	127 701
Hooker	34	14 064	33	13 856	32	12 070	32	12 070	2	223	1	15
Howard	759	182 369	692	177 776	735	130 950	680	129 478	331	40 965	314	39 516
Jefferson	813	249 731	757	246 180	787	184 882	743	183 761	393	41 331	372	40 140
Johnson	639	160 742	594	157 676	617	115 294	584	114 278	356	35 871	329	33 910
Kearney	650	264 704	633	262 448	638	213 574	628	212 956	271	27 568	263	26 025
Keith	382	258 405	364	256 137	367	145 572	360	145 413	128	23 978	115	22 612
Keyo Paha	235	121 458	226	119 833	227	94 995	223	94 845	70	24 335	65	23 147
Kimball	359	398 294	352	397 420	348	186 146	347	186 106	111	21 148	104	20 597
Knox	1 367	417 837	1 295	409 593	1 325	298 265	1 269	296 200	807	107 153	765	102 031
Lancaster	1 467	384 011	1 263	374 855	1 384	307 033	1 232	303 938	782	49 320	663	44 460
Lincoln	989	412 696	902	402 707	922	285 943	856	283 906	325	52 210	277	46 475
Logan	144	71 136	136	70 115	135	55 480	131	55 318	48	7 158	42	6 474
Loup	154	54 749	144	53 845	145	43 413	142	43 351	45	10 506	36	9 664
McPherson	95	46 807	91	46 149	89	39 834	87	39 657	25	6 085	22	5 664
Madison	1 033	278 114	960	275 080	987	222 822	933	222 029	603	47 287	568	45 395
Merrick	707	207 361	653	205 000	684	167 378	642	166 376	329	33 764	306	32 658
Morrill	526	232 030	508	230 797	511	142 092	495	141 765	188	41 055	180	40 234
Nance	533	164 199	500	161 055	503	119 950	489	119 643	272	35 269	248	32 511
Nemaha	692	189 915	648	186 627	676	145 888	640	145 062	424	34 802	403	32 429
Nuckolls	663	244 123	640	242 763	651	176 360	634	175 940	280	41 413	268	40 763
Otoe	1 118	294 001	1 047	289 889	1 077	229 136	1 021	228 106	662	43 293	627	41 302
Pawnee	635	164 494	585	160 161	607	109 921	571	109 089	351	38 314	320	35 548
Perkins	526	408 783	514	407 165	519	220 774	512	220 640	153	28 454	152	28 434
Phelps	609	268 396	600	267 927	603	216 995	596	216 854	261	29 072	259	29 066
Pierce	977	269 016	946	267 449	938	209 816	926	209 602	636	52 321	610	50 968
Platte	1 309	334 151	1 258	330 684	1 279	279 469	1 243	278 687	680	42 887	655	40 782
Polk	778	234 211	757	231 448	752	200 259	748	200 211	371	27 663	351	24 948
Red Willow	464	235 449	442	233 817	437	135 673	426	135 572	154	26 272	142	24 856
Richardson	944	249 196	845	244 505	891	187 352	827	186 067	589	45 295	527	42 141
Rock	234	163 239	225	162 684	232	113 101	224	112 732	93	49 308	86	49 122
Saline	1 025	276 563	974	274 205	1 012	231 240	973	230 379	505	29 692	474	28 421
Sarpy	441	98 193	402	96 160	424	83 603	394	83 014	209	9 619	186	8 337
Saunders	1 522	380 190	1 402	368 179	1 459	320 599	1 388	313 836	816	40 521	752	35 978
Scotts Bluff	1 035	223 238	968	218 954	964	165 723	935	165 041	391	39 016	350	35 779
Seward	1 106	301 907	993	296 792	1 065	254 544	983	252 841	542	36 413	487	33 237
Sheridan	666	357 632	635	351 912	637	231 854	620	230 458	199	44 209	182	41 103
Sherman	645	174 751	607	169 520	613	104 840	587	103 857	329	58 577	298	54 815
Sioux	317	78 910	293	75 477	305	56 064	289	55 612	107	15 762	84	12 812
Stanton	770	195 286	746	193 386	756	156 403	739	155 943	450	32 643	433	31 522
Thayer	784	272 474	750	271 250	766	226 804	742	226 419	343	30 574	327	29 915
Thomas	54	14 787	52	14 037	52	12 251	51	12 191	5	1 296	3	606
Thurston	600	177 056	564	175 664	576	151 128	554	150 721	341	23 106	326	22 301
Valley	575	176 218	548	171 649	553	112 212	535	111 615	257	50 592	239	46 758
Washington	876	195 144	795	193 007	855	162 801	779	161 759	430	19 652	399	18 975
Wayne	849	241 632	802	237 498	811	190 681	785	190 046	574	44 625	545	41 442
Webster	564	180 122	527	176 596	543	121 633	513	120 765	238	32 190	217	30 722
Wheeler	149	83 240	143	82 845	144	66 420	140	66 277	53	15 857	51	15 646
York	1 011	306 663	965	300 641	979	267 476	958	267 150	445	27 648	415	23 155

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
Nebraska, total	8 142	531 534	7 593	515 552	56 495	23 427 722	52 782	22 977 085
Adams	57	1 859	56	1 679	671	52 783	629	51 508
Antelope	226	7 996	220	7 861	956	148 595	909	146 903
Arthur	3	1 680	3	1 680	65	436 178	64	436 177
Banner	4	767	4	767	185	211 338	182	211 335
Blaine	23	3 656	22	3 641	121	347 273	113	346 766
Boone	82	6 426	81	6 425	803	140 402	747	136 229
Box Butte	16	2 433	16	2 433	452	309 786	426	308 516
Boyd	62	3 521	56	3 247	413	133 755	391	131 708
Brown	43	13 193	41	13 125	313	483 669	281	468 902
Buffalo	128	12 691	115	12 358	1 070	220 072	980	213 298
Burt	123	5 065	121	4 976	735	44 936	707	43 836
Butler	133	4 605	125	4 331	931	57 287	876	56 284
Cass	317	18 253	273	16 829	834	40 008	743	38 480
Cedar	174	8 339	169	8 183	1 065	87 709	1 026	85 769
Chase	12	772	10	770	341	263 394	330	262 958
Cherry	50	12 016	50	12 016	670	3 284 447	629	3 269 399
Cheyenne	19	836	19	836	586	208 957	577	206 127
Clay	29	1 359	27	1 333	562	75 703	531	46 861
Colfax	85	3 487	83	3 478	809	41 957	774	40 672
Cuming	126	3 313	114	3 144	1 193	47 685	1 135	45 958
Custer	134	6 941	129	6 433	1 419	1 116 068	1 338	1 099 868
Dakota	93	5 821	86	5 432	331	29 847	305	28 741
Dawes	139	40 516	132	38 721	434	639 486	402	523 547
Dawson	59	3 864	51	3 676	851	352 367	809	349 988
Deuel	7	1 290	7	1 290	229	79 303	211	77 478
Dixon	120	5 834	116	5 794	744	52 340	672	50 572
Dodge	116	5 475	113	5 443	933	32 388	870	30 847
Douglas	80	4 617	62	4 039	439	17 622	382	16 896
Dundy	19	6 599	19	6 599	347	342 421	334	340 096
Fillmore	34	1 767	33	1 766	756	48 253	721	47 511
Franklin	49	3 673	47	3 526	485	155 935	467	154 677
Frontier	42	7 327	38	7 195	465	307 184	445	305 889
Furnas	81	5 579	79	5 544	521	166 502	496	165 504
Gage	302	11 983	292	11 605	1 324	112 743	1 258	109 405
Garden	15	582	15	582	288	844 637	267	796 655
Garfield	38	790	34	732	261	233 504	232	231 188
Gosper	7	1 174	7	1 174	290	103 436	277	101 075
Grant	2	22	2	22	86	744 952	73	744 829
Greeley	44	1 657	38	1 474	451	188 379	412	185 154
Hall	69	1 032	54	918	733	75 073	670	73 788
Hamilton	59	1 752	58	1 750	741	62 887	714	62 263
Harlan	40	4 343	40	4 343	459	125 897	425	124 772
Hayes	18	1 745	14	1 716	290	227 006	277	226 370
Hitchcock	21	1 754	21	1 754	401	195 879	392	195 277
Holt	235	12 267	220	12 107	1 085	881 232	1 002	878 565
Hooker	7	665	7	665	65	272 547	49	252 702
Howard	96	3 624	83	3 363	690	128 996	631	123 774
Jefferson	141	6 663	136	6 440	711	79 965	659	78 533
Johnson	168	6 288	157	5 930	612	57 648	566	55 857
Kearney	53	2 714	53	2 714	537	65 091	523	64 456
Keith	11	1 141	11	1 141	332	421 624	295	415 670
Keya Paha	60	21 399	58	21 199	239	334 194	223	332 241
Kimball	17	259	17	259	329	196 492	318	194 563
Knox	217	11 515	195	11 231	1 265	252 626	1 192	247 730
Lancaster	233	6 439	205	5 896	1 326	79 057	1 134	75 328
Lincoln	55	9 400	50	9 292	968	1 094 995	862	1 069 223
Logan	28	2 005	27	1 984	136	298 625	127	296 534
Loup	20	657	20	657	143	257 099	137	256 377
McPherson	8	299	7	255	108	356 541	100	352 141
Madison	138	4 017	126	3 834	936	65 551	861	64 706
Merrick	82	2 900	79	2 877	606	72 368	556	71 288
Morrill	23	5 648	22	5 640	431	540 744	410	539 306
Nance	37	2 455	37	2 455	481	92 371	451	91 888
Nemaha	182	11 483	167	10 534	615	49 302	573	48 673
Nuckolls	78	4 788	74	4 665	573	106 841	557	105 811
Otoe	268	10 904	260	10 716	1 015	68 783	950	66 140
Pawnee	155	7 310	141	6 893	612	76 063	549	73 100
Perkins	9	1 390	9	1 390	398	111 652	385	110 999
Phelps	33	1 745	33	1 745	510	77 581	496	77 383
Pierce	173	3 533	161	2 916	887	68 159	838	66 422
Platte	110	4 056	107	4 036	1 135	62 357	1 079	61 262
Polk	92	1 734	88	1 576	657	43 728	639	43 297
Red Willow	39	4 605	39	4 605	456	192 456	432	191 937
Richardson	279	13 023	251	12 468	836	65 678	751	63 977
Rock	52	6 187	46	6 167	248	364 157	222	361 852
Saline	259	11 477	252	11 345	919	56 501	871	55 003
Sarpy	112	4 948	102	4 710	382	13 621	344	13 130
Saunders	222	6 071	211	5 957	1 304	64 153	1 204	58 587
Scotts Bluff	23	3 634	21	3 594	821	207 151	753	205 493
Seward	185	5 414	167	5 183	974	53 275	874	51 104
Sheridan	64	27 329	62	26 869	649	1 111 230	604	1 095 184
Sherman	58	2 261	57	2 258	577	155 983	533	153 196
Sioux	34	29 448	34	29 448	310	906 262	300	905 662
Stanton	127	4 398	118	4 224	696	55 954	674	55 562
Thayer	91	4 167	85	4 001	698	98 594	666	97 605
Thomas	5	361	4	340	77	317 628	70	315 724
Thurston	102	4 617	83	4 031	491	25 127	467	24 585
Valley	33	631	33	631	536	172 779	499	169 417
Washington	179	6 700	156	6 301	784	30 608	716	29 906
Wayne	60	829	60	829	751	32 320	702	29 302
Webster	69	2 733	57	2 619	509	132 838	477	130 237
Wheeler	34	4 152	32	4 126	163	223 147	153	220 675
York	86	2 847	81	2 796	859	45 985	809	44 902

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
Nebraska, total	20 331	3 966 930	18 162 421	20 075	3 957 232	5 214 189	1.3	19 906	3 871 105	18 083 599	7 846	1 278 459
Adams	530	98 006	265 095	523	97 747	134 793	1.4	520	97 433	264 767	107	10 697
Antelope	332	75 733	242 477	332	75 733	85 059	1.1	329	73 907	242 477	303	67 779
Arthur	12	1 979	166 201	12	1 979	2 877	1.5	12	1 979	166 201	8	1 324
Banner	50	11 184	159 469	50	11 184	12 271	1.1	46	10 834	159 469	43	9 960
Blaine	36	8 889	173 066	36	8 889	12 893	1.5	36	8 066	173 066	33	7 688
Boone	330	48 631	218 876	328	48 586	56 704	1.2	326	47 257	218 699	193	26 705
Box Butte	215	59 006	334 140	214	58 862	82 420	1.4	212	56 798	333 750	120	26 214
Boyd	10	490	9 418	10	490	444	.9	9	479	9 418	5	264
Brown	190	46 532	339 828	181	46 417	72 881	1.6	179	45 486	339 420	111	23 449
Buffalo	745	137 713	434 717	729	137 456	206 041	1.5	718	135 330	433 574	262	31 323
Burt	105	21 232	72 194	105	21 232	16 646	.8	105	20 831	72 194	59	10 458
Butler	292	50 317	131 999	292	50 317	53 283	1.1	291	50 020	131 999	110	14 220
Cass	17	1 606	8 018	16	1 605	1 137	.7	14	1 000	8 003	9	1 107
Cedar	69	10 243	43 866	69	10 243	9 999	1.0	69	10 183	43 866	60	9 322
Chase	227	92 461	371 601	227	92 461	123 644	1.3	226	89 795	371 601	148	49 106
Cherry	110	20 569	697 616	109	20 559	29 598	1.4	98	17 052	697 604	101	18 227
Cheyenne	110	17 839	155 773	107	17 778	26 388	1.5	104	16 471	155 454	73	10 944
Clay	496	116 619	297 254	493	114 704	146 222	1.3	493	113 738	263 109	156	19 486
Colfax	193	37 855	110 402	192	37 852	42 449	1.1	192	37 771	110 399	78	12 297
Cuming	57	5 272	33 781	55	5 266	4 269	.8	54	5 240	33 751	25	2 834
Custer	651	104 319	862 781	650	104 316	128 861	1.2	641	102 806	862 764	278	31 918
Dakota	17	2 785	12 741	17	2 785	1 177	.4	17	2 785	12 741	11	2 215
Dawes	62	9 007	189 660	62	9 007	11 514	1.3	61	8 712	189 660	27	3 545
Dawson	747	178 755	594 149	743	178 529	228 044	1.3	743	174 072	593 705	138	23 682
Deuel	65	19 419	88 481	61	19 380	26 357	1.4	61	18 644	88 325	34	7 065
Dixon	19	2 132	10 386	18	2 092	2 075	1.0	18	2 002	9 906	15	1 820
Dodge	234	44 603	104 169	234	44 603	41 152	.9	231	44 314	104 169	70	11 638
Douglas	52	7 019	23 804	52	7 019	6 667	.9	52	6 989	23 804	28	3 778
Dundy	185	37 261	330 314	185	37 261	49 753	1.3	183	36 211	330 314	141	29 386
Fillmore	510	111 384	275 390	510	111 384	125 706	1.1	508	111 227	275 390	150	19 865
Franklin	244	41 098	216 630	243	41 088	54 043	1.3	243	40 836	216 618	38	5 824
Frontier	180	37 544	264 269	179	37 490	64 023	1.7	178	36 996	263 799	64	5 828
Furnas	211	34 030	222 113	207	33 940	49 640	1.5	207	33 576	221 613	57	4 499
Gage	223	30 872	124 196	223	30 872	28 831	.9	223	30 757	124 196	90	9 147
Garden	98	17 175	429 769	95	17 129	24 396	1.4	95	16 229	429 719	33	7 355
Garfield	80	10 317	110 737	78	10 240	11 338	1.1	75	9 573	110 452	38	5 104
Gosper	169	41 297	160 397	169	41 297	60 670	1.5	169	40 522	160 397	34	6 772
Grant	7	872	31 556	6	870	1 910	2.2	6	870	31 553	5	780
Greeley	193	29 253	188 793	193	29 253	34 088	1.2	192	28 395	188 793	111	14 659
Hall	647	143 377	265 980	634	142 933	220 366	1.5	632	141 101	265 058	121	19 008
Hamilton	712	176 842	328 221	706	176 752	204 132	1.2	704	175 346	327 791	230	44 953
Harlan	240	41 872	224 460	235	41 853	58 690	1.4	234	41 082	224 396	52	4 388
Hayes	101	18 018	155 342	101	18 018	27 994	1.6	101	16 833	155 342	55	8 523
Hitchcock	182	28 506	169 240	181	28 500	41 330	1.5	179	27 759	169 020	64	3 451
Holt	365	145 627	584 147	361	145 586	229 422	1.6	350	141 097	583 989	320	133 658
Hooker	9	1 181	69 204	9	1 181	1 225	1.0	8	1 046	69 204	9	1 181
Howard	430	61 218	215 638	425	61 130	75 780	1.2	424	60 679	215 245	106	10 638
Jefferson	200	26 268	117 238	199	26 263	26 677	1.0	199	25 922	117 233	95	7 607
Johnson	38	3 704	20 601	38	3 704	3 994	1.1	38	3 659	20 601	15	669
Kearney	451	119 180	270 119	447	118 702	167 571	1.4	447	116 703	269 415	93	16 555
Keith	155	41 633	346 151	152	41 596	70 095	1.7	145	39 056	346 071	93	14 453
Keya Paha	50	7 425	128 634	50	7 425	9 750	1.3	48	7 329	128 634	41	6 123
Kimball	69	10 982	137 935	67	10 951	16 951	1.5	66	9 619	137 790	49	6 180
Knox	85	9 289	61 265	81	9 252	7 041	.8	81	9 179	61 177	61	7 339
Lancaster	105	7 134	58 398	102	7 053	6 141	.9	100	6 943	58 264	42	2 767
Lincoln	446	92 700	692 719	425	92 216	127 835	1.4	416	89 342	689 809	177	30 958
Logan	39	7 322	120 902	39	7 322	8 301	1.1	39	6 896	120 902	36	5 485
Loup	66	13 010	161 945	65	13 005	13 261	1.0	64	10 773	161 937	43	6 968
McPherson	24	4 450	123 756	23	4 227	4 576	1.1	22	3 356	120 476	23	4 227
Madison	204	27 388	95 772	204	27 388	27 736	1.0	203	26 888	95 772	161	22 164
Merrick	531	113 191	244 388	525	113 178	175 806	1.6	517	111 671	244 373	127	17 428
Morrill	382	69 594	470 330	374	69 328	106 192	1.5	372	66 483	469 228	84	15 582
Nance	192	26 866	121 485	190	26 736	27 747	1.0	189	26 474	121 165	67	8 290
Nemaha	5	146	(D)	5	146	171	1.2	3	118	(D)	2	40
Nuckolls	208	32 174	133 059	207	32 168	45 895	1.4	206	32 012	133 023	37	3 984
Otoe	26	2 975	16 264	24	2 879	3 314	1.2	24	2 663	16 104	12	1 170
Pawnee	2	200	(D)	2	200	230	1.2	2	200	(D)	1	90
Perkins	134	39 377	188 814	134	39 377	57 338	1.5	134	38 191	188 814	104	30 596
Phelps	505	148 635	314 553	503	148 573	207 160	1.4	500	145 939	314 365	101	21 026
Pierce	170	29 782	88 528	170	29 782	31 659	1.1	168	29 311	88 528	153	25 428
Platte	479	65 158	187 565	473	65 105	67 701	1.0	472	63 614	187 346	257	33 634
Polk	514	88 171	219 036	513	88 151	99 289	1.1	513	87 749	218 979	172	20 340
Red Willow	220	38 144	240 324	220	38 144	55 988	1.5	215	37 224	240 324	48	5 704
Richardson	13	914	8 117	12	868	586	.7	12	868	7 957	1	100
Rock	65	21 615	166 853	65	21 615	32 925	1.5	65	20 299	166 853	60	20 275
Saline	350	47 294	153 922	350	47 294	47 287	1.0	348	47 002	153 922	155	13 699
Sarpy	29	2 556	11 488	29	2 556	1 945	.8	29	2 556	11 488	14	1 160
Saunders	152	18 780	87 166	151	17 591	13 785	.8	151	17 562	77 766	100	12 449
Scotts Bluff	925	145 633	333 503	881	144 597	251 582	1.7	867	137 438	330 625	67	7 884
Seward	416	67 602	186 786	414	67 541	73 741	1.1	412	67 320	186 681	158	18 247
Sheridan	156	29 128	412 646	152	28 828	39 035	1.4	149	27 162	399 621	91	14 185
Sherman	234	28 191	158 330	232	28 131	37 076	1.3	232	27 532	158 016	87	9 136
Sioux	172	27 857	342 990	156	27 254	43 792	1.6	152	24 546	341 557	20	3 329
Stanton	71	7 496	34 369	71	7 496	8 421	1.1	71	7 496	34 369	31	3 207
Thayer	395	63 905	227 468	393	63 866	82 551	1.3	393	63 798	227 218	115	12 911
Thomas	15	2 115	88 416	15	2 115	4 592	2.2	15	2 050	88 416	15	1 741
Thurston	27	2 772	13 977	27	2 772	2 027	.7	25	2 700	13 977	6	976
Valley	288	46 852	221 196	279	46 652	51 646	1.1	277	45 607	221 085	152	20 608
Washington	29	5 561	19 226	28	5 559	3 777	.7	28	5 544	19 217	14	2 996
Wayne	24	2 316	12 398	24	2 316	1 992	.9	24	2 296	12 398	23	2 373
Webster	152	18 424	128 964	152	18 424	24 324	1.3	150	18 328	128 964	35	4 200
Wheeler	61	14 272	176 562	61	14 272	14 783	1.0	61	13 767	176 562	58	11 234
York	698	150 790	296 009	694	150 746	180 704	1.2	694	149 791	295 897	227	28 858

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

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Nebraska, total	67 597	28 674	25 084	13 839	20.5	62 570	24 661	24 773	13 136	21.0	56 406	4 860	1 192	112
Adams	872	311	344	217	24.9	819	273	340	206	25.2	737	68	14	–
Antelope	1 115	513	418	184	16.5	1 045	458	410	177	16.9	952	78	15	–
Arthur	67	27	31	9	13.4	65	26	31	8	12.3	47	9	9	–
Banner	205	69	114	22	10.7	202	66	114	22	10.9	177	16	7	2
Blaine	127	51	62	14	11.0	117	43	61	13	11.1	98	14	5	–
Boone	981	493	304	184	18.8	919	442	302	175	19.0	847	59	13	–
Box Butte	589	232	223	134	22.8	534	187	218	129	24.2	453	65	15	1
Boyd	498	251	161	86	17.3	469	227	160	82	17.5	449	19	1	–
Brown	362	196	108	58	16.0	312	153	107	52	16.7	280	26	6	–
Buffalo	1 349	576	487	286	21.2	1 217	472	482	263	21.6	1 112	91	13	1
Burt	843	331	288	224	26.6	806	305	286	215	26.7	700	81	24	1
Butler	1 107	475	387	245	22.1	1 034	411	386	237	22.9	932	90	10	2
Cass	1 011	398	365	248	24.5	881	302	358	221	25.1	780	89	9	3
Cedar	1 258	606	411	241	19.2	1 202	566	404	232	19.3	1 103	90	6	3
Chase	407	144	188	75	18.4	393	130	188	75	19.1	346	31	15	1
Cherry	695	286	308	101	14.5	645	246	305	94	14.6	497	82	59	7
Cheyenne	750	247	373	130	17.3	731	234	371	126	17.2	666	49	11	5
Clay	739	246	323	170	23.0	703	217	321	165	23.5	637	54	12	–
Colfax	948	398	354	196	20.7	908	364	351	193	21.3	833	55	17	3
Cuming	1 404	574	505	325	23.1	1 327	517	499	311	23.4	1 186	117	22	2
Custer	1 601	748	551	302	18.9	1 508	666	548	294	19.5	1 345	138	21	4
Dakota	435	204	126	105	24.1	401	183	122	96	23.9	366	32	3	–
Dawes	479	232	169	78	16.3	440	203	165	72	16.4	403	30	6	1
Dawson	1 096	450	452	194	17.7	1 034	402	446	186	18.0	886	84	61	3
Deuel	306	101	150	55	18.0	286	85	148	53	18.5	242	28	16	–
Dixon	878	442	262	174	19.8	798	369	260	169	21.2	718	73	5	2
Dodge	1 144	447	412	285	24.9	1 064	377	411	276	25.9	970	63	28	3
Douglas	589	294	119	176	29.9	504	224	113	167	33.1	413	59	32	–
Dundy	391	165	143	83	21.2	375	153	143	79	21.1	322	39	11	3
Fillmore	933	281	425	227	24.3	878	249	424	205	23.3	801	64	10	3
Franklin	575	217	236	122	21.2	550	197	235	118	21.5	495	45	10	–
Frontier	513	209	213	91	17.7	487	190	213	84	17.2	433	47	7	–
Furnas	594	220	280	94	15.8	558	191	276	91	16.3	511	36	9	2
Gage	1 555	653	590	312	20.1	1 434	559	582	293	20.4	1 330	85	18	1
Garden	351	143	148	60	17.1	324	122	146	56	17.3	287	27	10	–
Garfield	292	147	98	47	16.1	258	115	98	45	17.4	235	14	9	–
Gosper	338	104	153	81	24.0	320	90	153	77	24.1	285	26	9	–
Grant	89	37	31	21	23.6	74	30	29	15	20.3	49	13	11	1
Greeley	501	258	159	84	16.8	456	218	159	79	17.3	409	38	9	–
Hall	922	359	357	206	22.3	843	294	355	194	23.0	759	65	17	2
Hamilton	925	305	392	228	24.6	882	270	388	224	25.4	787	63	30	2
Harlan	504	177	244	83	16.5	464	141	244	79	17.0	415	37	11	1
Hayes	335	122	133	80	23.9	311	99	133	79	25.4	282	24	4	1
Hitchcock	470	171	199	100	21.3	455	157	199	99	21.8	398	48	7	2
Holt	1 326	710	446	170	12.8	1 211	629	427	155	12.8	1 063	114	33	1
Hooker	65	22	38	5	7.7	49	13	32	4	8.2	42	1	5	1
Howard	806	440	234	132	16.4	721	381	230	110	15.3	647	66	7	1
Jefferson	861	423	298	140	16.3	788	364	293	131	16.6	717	48	22	1
Johnson	687	347	232	108	15.7	630	291	231	108	17.1	578	51	1	–
Kearney	685	225	314	146	21.3	661	205	313	143	21.6	594	50	15	2
Keith	419	172	172	75	17.9	377	139	166	72	19.1	321	37	17	2
Keya Paha	259	111	111	37	14.3	241	99	110	32	13.3	218	20	3	–
Kimball	377	126	183	68	18.0	363	117	180	66	18.2	326	27	10	–
Knox	1 466	724	461	281	19.2	1 366	652	453	261	19.1	1 276	77	9	4
Lancaster	1 570	723	564	283	18.0	1 318	516	544	258	19.6	1 198	89	27	4
Lincoln	1 103	497	405	201	18.2	975	404	386	185	19.0	843	98	34	–
Logan	156	67	62	27	17.3	145	60	59	26	17.9	133	5	7	–
Loup	167	71	62	34	20.4	155	62	60	33	21.3	139	11	5	–
McPherson	116	56	49	11	9.5	108	50	48	10	9.3	96	6	5	1
Madison	1 123	484	372	267	23.8	1 021	398	368	255	25.0	955	54	10	2
Merrick	750	301	285	164	21.9	678	242	284	152	22.4	611	61	5	1
Morrill	560	211	219	130	23.2	534	190	216	128	24.0	497	28	9	–
Nance	566	253	181	132	23.3	526	223	175	128	24.3	483	39	4	–
Nemaha	724	318	243	163	22.5	665	268	242	155	23.3	603	56	5	1
Nuckolls	694	263	303	128	18.4	669	247	302	120	17.9	592	67	9	1
Otoe	1 169	468	406	295	25.2	1 084	401	402	281	25.9	979	94	8	3
Pawnee	678	374	223	81	11.9	607	315	217	75	12.4	564	41	2	–
Perkins	546	206	254	86	15.8	528	196	252	80	15.2	475	44	8	1
Phelps	637	188	293	156	24.5	621	177	293	151	24.3	557	48	13	3
Pierce	1 036	470	346	220	21.2	981	420	345	216	22.0	916	62	3	–
Platte	1 388	536	557	295	21.3	1 307	483	546	278	21.3	1 202	87	18	–
Polk	818	272	356	190	23.2	785	243	354	188	23.9	705	63	16	1
Red Willow	520	205	221	94	18.1	487	178	220	89	18.3	442	34	11	–
Richardson	1 020	489	310	221	21.7	895	372	308	215	24.0	788	90	15	2
Rock	280	120	114	46	16.4	253	99	114	40	15.8	218	28	7	–
Saline	1 074	406	427	241	22.4	1 005	351	423	231	23.0	943	51	10	1
Sarpy	476	196	144	136	28.6	428	156	142	130	30.4	378	36	14	–
Saunders	1 600	694	629	277	17.3	1 455	575	613	267	18.4	1 353	80	18	4
Scotts Bluff	1 112	466	284	362	32.6	1 023	397	282	344	33.6	913	87	22	1
Seward	1 174	487	432	255	21.7	1 029	366	426	237	23.0	936	77	15	1
Sheridan	739	340	275	124	16.8	679	291	272	116	17.1	587	76	14	2
Sherman	693	400	182	111	16.0	637	355	180	102	16.0	579	51	7	–
Sioux	380	183	140	57	15.0	351	156	139	56	16.0	305	34	11	1
Stanton	813	344	249	220	27.1	784	320	248	216	27.6	728	51	4	1
Thayer	822	306	360	156	19.0	781	273	359	149	19.1	700	70	11	–
Thomas	81	27	42	12	14.8	72	22	41	9	12.5	59	7	6	–
Thurston	628	207	247	174	27.7	587	172	244	171	29.1	553	27	7	–
Valley	629	330	210	89	14.1	579	292	208	79	13.6	548	17	14	–
Washington	930	442	282	206	22.2	834	370	280	184	22.1	739	67	28	–
Wayne	895	354	295	246	27.5	829	296	294	239	28.8	778	46	3	2
Webster	595	282	238	75	12.6	552	247	233	72	13.0	507	36	9	–
Wheeler	176	84	71	21	11.9	165	79	70	16	9.7	147	11	6	1
York	1 065	344	467	254	23.8	998	286	465	247	24.7	902	79	13	4

Table 5. Characteristics of All Farm Operators: 1974

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Nebraska, total	66 264	50.3	44 449	3 617	775	5 845	17 251	6 703	2 723	7 825	56 484	9 780
Adams	858	49.9	530	53	20	125	224	85	30	109	725	133
Antelope	1 100	49.3	771	72	7	69	275	123	44	108	981	119
Arthur	58	54.6	44	1	–	5	14	7	5	2	46	12
Banner	196	52.3	135	11	3	19	58	22	12	24	160	36
Blaine	122	54.3	96	1	1	3	18	7	2	9	102	20
Boone	968	49.9	643	46	7	69	183	108	19	56	903	65
Box Butte	572	50.9	406	28	7	62	145	49	31	65	470	102
Boyd	497	51.8	327	28	4	33	123	62	25	36	427	70
Brown	355	50.7	199	9	3	77	145	50	20	75	242	113
Buffalo	1 335	50.3	916	60	19	115	323	97	58	168	1 128	207
Burt	818	51.0	520	43	15	90	197	81	20	96	729	89
Butler	1 095	49.9	737	74	4	95	240	82	57	101	975	120
Cass	998	50.6	674	74	9	59	343	113	44	186	793	205
Cedar	1 249	49.7	888	70	6	35	218	93	39	86	1 139	110
Chase	391	48.4	248	18	9	49	93	51	8	34	350	41
Cherry	628	52.9	458	14	5	48	135	57	20	58	476	152
Cheyenne	733	55.2	437	29	15	173	204	77	34	93	617	116
Clay	725	49.4	439	45	9	95	173	73	26	74	646	79
Colfax	928	49.1	639	48	6	72	186	82	37	67	838	90
Cuming	1 380	49.1	1 017	54	13	86	283	117	43	123	1 234	146
Custer	1 576	51.4	1 079	62	18	136	392	161	58	173	1 361	215
Dakota	432	50.0	283	45	5	33	130	46	19	65	363	69
Dawes	470	55.2	337	10	1	32	123	56	13	54	395	75
Dawson	1 032	51.9	684	46	12	114	270	95	47	128	853	179
Deuel	290	53.0	163	14	10	64	115	49	24	42	231	59
Dixon	870	49.6	576	74	11	49	216	101	32	83	770	100
Dodge	1 113	49.6	787	54	16	84	328	107	46	175	902	211
Douglas	555	49.6	316	33	15	61	191	51	21	119	386	169
Dundy	377	51.5	240	25	7	52	75	43	12	20	346	31
Fillmore	920	48.9	605	54	17	101	211	75	42	94	803	117
Franklin	565	49.5	359	38	9	75	137	70	14	53	494	71
Frontier	505	48.3	340	42	4	39	128	53	21	54	439	66
Furnas	583	49.9	340	41	14	76	156	61	32	63	515	68
Gage	1 533	49.6	1 032	93	16	106	424	144	47	233	1 302	231
Garden	340	54.6	205	12	3	59	78	32	22	24	282	58
Garfield	283	52.1	194	5	3	22	84	41	4	39	229	54
Gosper	329	53.3	217	15	8	33	75	39	9	27	294	35
Grant	77	51.4	45	1	2	13	30	13	4	13	48	29
Greeley	492	50.2	331	34	2	47	96	36	21	39	451	41
Hall	901	50.0	598	63	9	72	233	73	38	122	759	142
Hamilton	893	50.3	593	40	9	73	219	118	32	69	799	94
Harlan	492	50.5	292	19	7	89	147	66	21	60	421	71
Hayes	330	48.4	214	17	2	37	84	36	8	40	283	47
Hitchcock	461	51.2	297	17	4	68	147	65	31	51	396	65
Holt	1 292	51.9	834	43	10	104	311	100	53	158	1 087	205
Hooker	59	51.9	44	3	–	5	21	15	1	5	41	18
Howard	798	50.8	552	38	9	71	236	83	42	111	687	111
Jefferson	838	50.5	559	55	16	73	274	92	57	125	707	131
Johnson	686	50.3	437	45	18	57	176	57	38	81	588	98
Kearney	666	50.1	441	38	5	80	163	73	25	65	597	69
Keith	400	51.7	235	14	1	71	97	37	11	49	316	84
Keya Paha	256	53.1	189	2	1	15	54	29	11	14	203	53
Kimball	367	50.7	241	7	–	78	146	57	31	58	310	57
Knox	1 453	49.4	1 039	66	22	67	267	123	51	93	1 317	136
Lancaster	1 537	50.5	1 041	101	34	132	652	123	81	448	1 045	492
Lincoln	1 068	51.7	726	43	15	91	326	82	64	180	824	244
Logan	149	51.6	101	5	2	15	43	17	7	19	123	26
Loup	162	51.0	109	5	6	9	37	19	2	16	130	32
McPherson	109	53.5	87	6	–	5	25	18	4	3	93	16
Madison	1 111	49.3	752	48	6	91	306	103	65	138	905	206
Merrick	744	50.1	525	28	6	39	194	83	43	68	639	105
Morrill	551	50.7	363	25	9	40	140	46	23	71	465	86
Nance	562	50.0	390	30	–	42	102	49	22	31	515	47
Nemaha	718	52.3	441	61	10	66	190	76	30	84	603	115
Nuckolls	684	49.7	464	39	9	64	145	52	27	66	603	81
Otoe	1 158	49.6	745	77	15	102	338	146	31	161	974	184
Pawnee	676	50.6	440	45	5	55	199	64	29	106	560	116
Perkins	537	54.9	324	38	10	99	184	81	36	67	447	90
Phelps	621	48.7	418	30	4	63	120	67	18	35	577	44
Pierce	1 033	49.9	742	35	5	60	188	77	49	62	958	75
Platte	1 370	47.8	938	89	24	71	335	128	46	161	1 175	195
Polk	801	49.8	542	47	4	76	210	100	24	86	708	93
Red Willow	509	50.1	301	30	14	61	134	34	20	80	419	90
Richardson	1 003	53.0	658	67	10	99	243	74	36	133	860	143
Rock	273	51.5	181	8	6	28	80	39	6	35	220	53
Saline	1 063	48.9	730	72	10	120	292	122	40	130	914	149
Sarpy	462	49.4	289	38	8	37	181	60	24	97	350	112
Saunders	1 577	49.5	1 065	138	17	108	483	189	72	222	1 336	241
Scotts Bluff	1 088	48.4	768	62	17	58	288	87	39	162	911	177
Seward	1 158	49.3	808	64	5	80	357	114	57	186	950	208
Sheridan	722	55.3	489	21	4	47	178	67	40	71	621	101
Sherman	685	52.5	469	40	3	46	169	76	32	61	608	77
Sioux	368	53.9	260	13	4	27	94	39	12	43	280	88
Stanton	808	48.6	606	37	2	55	187	76	26	85	714	94
Thayer	811	50.9	531	39	6	94	189	93	34	62	733	78
Thomas	75	47.2	51	2	2	8	29	13	2	14	55	20
Thurston	621	48.5	400	45	5	43	133	72	12	49	558	63
Valley	615	49.8	445	35	1	38	138	63	22	53	550	65
Washington	902	49.7	657	53	16	51	301	105	41	155	697	205
Wayne	890	47.7	611	48	8	35	178	103	27	48	837	53
Webster	586	50.4	378	35	9	66	179	82	26	71	493	93
Wheeler	169	49.0	112	4	4	16	40	16	8	16	148	21
York	1 048	48.6	670	71	12	73	230	115	34	81	930	118

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Nebraska, total	62 570	30 039	1 995	–	–	1 995	30	8
Adams	819	685	7	–	–	7	1	–
Antelope	1 045	347	13	–	–	13	–	–
Arthur	65	–	2	–	–	2	–	–
Banner	202	145	5	–	–	5	–	–
Blaine	117	4	5	–	–	5	–	–
Boone	919	254	12	–	–	12	–	–
Box Butte	534	297	87	–	–	87	–	–
Boyd	469	72	19	–	–	19	–	–
Brown	312	85	25	–	–	25	–	–
Buffalo	1 217	702	35	–	–	35	–	1
Burt	806	406	12	–	–	12	–	–
Butler	1 034	764	9	–	–	9	–	–
Cass	881	623	13	–	–	13	1	–
Cedar	1 202	218	19	–	–	19	–	1
Chase	393	274	15	–	–	15	–	–
Cherry	645	14	33	–	–	33	–	–
Cheyenne	731	588	11	–	–	11	1	–
Clay	703	578	1	–	–	1	–	–
Colfax	908	356	14	–	–	14	–	–
Cuming	1 327	311	42	–	–	42	–	–
Custer	1 508	418	44	–	–	44	–	–
Dakota	401	177	6	–	–	6	1	–
Dawes	440	144	16	–	–	16	–	–
Dawson	1 034	433	105	–	–	105	–	–
Deuel	286	216	24	–	–	24	–	–
Dixon	798	205	2	–	–	2	–	–
Dodge	1 064	554	16	–	–	16	1	1
Douglas	504	282	15	–	–	15	11	–
Dundy	375	211	7	–	–	7	–	–
Fillmore	878	677	5	–	–	5	–	–
Franklin	550	345	6	–	–	6	–	–
Frontier	487	275	7	–	–	7	–	–
Furnas	558	345	13	–	–	13	–	–
Gage	1 434	770	22	–	–	22	–	1
Garden	324	160	15	–	–	15	–	–
Garfield	258	35	17	–	–	17	–	–
Gosper	320	230	2	–	–	2	–	–
Grant	74	–	4	–	–	4	–	–
Greeley	456	103	8	–	–	8	–	–
Hall	843	553	17	–	–	17	2	–
Hamilton	882	718	4	–	–	4	–	–
Harlan	464	338	–	–	–	–	–	–
Hayes	311	195	2	–	–	2	–	–
Hitchcock	455	325	5	–	–	5	–	–
Holt	1 211	184	109	–	–	109	–	–
Hooker	49	–	3	–	–	3	–	–
Howard	721	262	17	–	–	17	–	–
Jefferson	788	428	6	–	–	6	–	1
Johnson	630	268	6	–	–	6	–	–
Kearney	661	512	16	–	–	16	–	–
Keith	377	245	32	–	–	32	–	–
Keya Paha	241	11	21	–	–	21	–	–
Kimball	363	293	–	–	–	–	–	–
Knox	1 366	116	28	–	–	28	–	–
Lancaster	1 318	825	23	–	–	23	1	–
Lincoln	975	344	48	–	–	48	–	–
Logan	145	45	7	–	–	7	–	–
Loup	155	19	7	–	–	7	–	–
McPherson	108	–	5	–	–	5	–	–
Madison	1 021	371	22	–	–	22	3	–
Merrick	678	435	9	–	–	9	1	–
Morrill	534	173	110	–	–	110	–	–
Nance	526	257	5	–	–	5	1	–
Nemaha	665	371	3	–	–	3	–	–
Nuckolls	669	351	6	–	–	6	–	–
Otoe	1 084	616	4	–	–	4	–	1
Pawnee	607	181	16	–	–	16	–	–
Perkins	528	471	6	–	–	6	–	–
Phelps	621	476	6	–	–	6	–	–
Pierce	981	242	10	–	–	10	–	–
Platte	1 307	597	26	–	–	26	–	–
Polk	785	589	7	–	–	7	–	–
Red Willow	487	268	5	–	–	5	1	–
Richardson	895	480	9	–	–	9	–	–
Rock	253	27	24	–	–	24	–	–
Saline	1 005	733	11	–	–	11	–	–
Sarpy	428	273	9	–	–	9	–	–
Saunders	1 455	1 016	39	–	–	39	–	–
Scotts Bluff	1 023	277	385	–	–	385	2	–
Seward	1 029	681	9	–	–	9	–	–
Sheridan	679	198	26	–	–	26	–	–
Sherman	637	148	17	–	–	17	–	–
Sioux	351	57	36	–	–	36	–	–
Stanton	784	192	25	–	–	25	–	–
Thayer	781	553	5	–	–	5	–	–
Thomas	72	1	1	–	–	1	–	–
Thurston	587	252	6	–	–	6	–	–
Valley	579	158	31	–	–	31	–	–
Washington	834	362	22	–	–	22	3	2
Wayne	829	167	14	–	–	14	–	–
Webster	552	283	11	–	–	11	–	–
Wheeler	165	20	5	–	–	5	–	–
York	998	779	6	–	–	6	–	–

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
Nebraska, total	80	1 372	25 891	2 121	131	188	669	46
Adams	2	7	100	15	–	2	–	–
Antelope	–	24	572	59	1	3	26	–
Arthur	–	–	62	–	–	–	1	–
Banner	–	8	43	–	–	–	1	–
Blaine	–	1	103	2	1	–	1	–
Boone	1	17	572	47	–	2	14	–
Box Butte	1	17	128	2	–	1	1	–
Boyd	1	11	336	21	1	–	7	1
Brown	–	5	180	12	–	1	2	2
Buffalo	2	27	421	16	2	2	9	–
Burt	–	16	347	15	4	1	5	–
Butler	–	16	216	11	8	2	8	–
Cass	2	10	192	22	6	3	8	1
Cedar	–	27	746	163	1	–	27	–
Chase	–	5	95	1	–	1	1	1
Cherry	–	2	577	14	–	1	4	–
Cheyenne	2	12	101	9	2	–	4	1
Clay	–	1	115	2	1	–	5	–
Colfax	2	31	457	25	7	1	15	–
Cuming	–	30	865	53	2	3	21	–
Custer	1	50	925	47	2	11	10	–
Dakota	–	5	191	13	3	–	3	2
Dawes	–	32	236	4	1	4	2	1
Dawson	2	45	431	4	–	10	4	–
Deuel	–	3	43	–	–	–	–	–
Dixon	1	13	540	26	4	1	6	–
Dodge	4	14	444	9	9	5	7	–
Douglas	17	10	125	21	2	14	6	1
Dundy	–	6	149	1	–	–	1	–
Fillmore	–	6	181	3	–	2	4	–
Franklin	–	5	181	6	2	–	5	–
Frontier	1	13	177	4	1	5	4	–
Furnas	–	15	163	16	1	4	1	–
Gage	2	24	448	125	3	–	39	–
Garden	–	7	132	5	–	2	3	–
Garfield	–	6	180	10	–	3	5	2
Gosper	–	4	84	–	–	–	–	–
Grant	–	–	70	–	–	–	–	–
Greeley	–	14	296	28	–	–	7	–
Hall	6	11	234	11	3	5	1	–
Hamilton	–	4	134	15	1	1	5	–
Harlan	–	10	109	3	3	–	1	–
Hayes	–	6	105	2	–	1	–	–
Hitchcock	–	4	117	3	–	–	1	–
Holt	–	13	765	110	–	4	21	5
Hooker	–	–	46	–	–	–	–	–
Howard	–	21	346	55	1	2	17	–
Jefferson	2	22	258	62	1	–	7	1
Johnson	–	16	312	17	1	1	9	–
Kearney	–	5	122	1	3	1	1	–
Keith	–	5	88	6	–	–	–	1
Keya Paha	–	5	178	22	–	1	2	1
Kimball	1	7	45	2	–	2	12	1
Knox	–	24	1 067	99	3	1	28	–
Lancaster	10	21	330	58	16	12	20	2
Lincoln	–	24	514	31	1	9	4	–
Logan	–	6	79	4	–	2	–	2
Loup	–	2	124	2	–	–	–	1
McPherson	–	1	100	–	–	1	–	1
Madison	4	29	513	48	5	2	24	–
Merrick	–	9	192	18	2	2	9	1
Morrill	–	36	209	3	–	2	–	1
Nance	–	11	217	30	–	1	4	–
Nemaha	1	6	268	10	–	–	6	–
Nuckolls	–	12	267	21	2	–	10	–
Otoe	–	30	376	36	1	10	9	1
Pawnee	–	18	365	15	–	1	10	1
Perkins	–	6	40	3	–	–	1	1
Phelps	–	8	128	2	1	–	–	–
Pierce	1	23	544	124	1	3	32	1
Platte	1	21	573	64	1	3	21	–
Polk	–	9	168	7	1	1	2	1
Red Willow	–	14	195	1	–	1	2	–
Richardson	–	15	346	38	1	–	5	1
Rock	–	1	182	17	–	1	1	–
Saline	1	19	219	15	–	–	7	–
Sarpy	1	9	116	14	2	3	1	–
Saunders	2	17	332	33	1	3	12	–
Scotts Bluff	–	93	249	9	–	4	3	1
Seward	1	20	277	22	5	–	14	–
Sheridan	–	31	401	10	1	5	5	2
Sherman	–	25	397	42	–	1	6	1
Sioux	–	14	242	1	–	–	–	1
Stanton	–	29	488	35	2	–	11	2
Thayer	1	6	175	22	1	2	13	3
Thomas	–	–	70	–	–	–	–	–
Thurston	–	15	281	24	–	1	8	–
Valley	–	23	331	24	–	5	7	–
Washington	4	30	365	27	3	6	9	1
Wayne	1	24	549	49	1	–	24	–
Webster	–	17	205	22	1	3	10	–
Wheeler	–	1	123	15	–	–	1	–
York	2	5	191	6	2	1	6	–

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)
Nebraska, total	67 597	62 570	7 042	16 546	15 424	11 482	7 531	4 545	4 998	969	1 057	2 972
Adams	872	819	106	252	221	120	72	48	53	12	14	27
Antelope	1 115	1 045	116	288	280	190	117	54	70	15	16	39
Arthur	67	65	11	20	15	8	4	7	2	1	–	1
Banner	205	202	26	82	45	33	12	4	3	1	1	1
Blaine	127	117	13	39	15	32	10	8	10	1	1	8
Boone	981	919	73	242	223	213	113	55	62	10	13	39
Box Butte	589	534	115	128	115	86	65	25	54	3	12	39
Boyd	498	469	13	68	114	118	94	62	29	12	6	11
Brown	362	312	56	71	59	68	31	27	49	7	2	40
Buffalo	1 349	1 217	124	324	315	197	161	96	132	24	26	82
Burt	843	806	140	228	175	130	95	38	37	7	9	21
Butler	1 107	1 034	77	214	285	222	165	71	73	17	23	33
Cass	1 011	881	46	220	226	187	131	71	129	23	31	75
Cedar	1 258	1 202	90	298	383	210	163	58	56	5	11	40
Chase	407	393	116	117	70	38	28	24	14	6	1	7
Cherry	695	645	101	170	160	92	69	53	49	10	14	25
Cheyenne	750	731	66	236	179	147	74	29	18	5	6	7
Clay	739	703	133	243	155	84	59	29	34	10	8	16
Colfax	948	908	86	209	235	199	128	51	40	6	7	27
Cuming	1 404	1 327	256	344	305	250	111	61	77	24	14	39
Custer	1 601	1 508	161	364	379	294	193	117	93	24	16	53
Dakota	435	401	38	96	107	82	43	35	34	7	9	18
Dawes	479	440	21	64	122	107	86	40	37	8	10	19
Dawson	1 096	1 034	240	291	227	134	73	69	62	18	6	38
Deuel	306	286	53	98	51	48	24	12	20	4	12	4
Dixon	878	798	50	202	217	172	108	49	79	7	29	43
Dodge	1 144	1 064	151	306	271	154	126	56	80	8	15	57
Douglas	589	504	42	105	116	103	84	54	83	15	16	52
Dundy	391	375	64	98	105	50	34	24	16	5	2	9
Fillmore	933	878	132	283	188	126	105	44	55	22	5	28
Franklin	575	550	49	138	164	95	61	43	25	2	8	15
Frontier	513	487	69	137	117	89	44	31	25	9	8	8
Furnas	594	558	77	167	124	82	70	38	36	9	11	16
Gage	1 555	1 434	82	335	393	301	215	108	118	23	15	80
Garden	351	324	26	90	78	68	45	17	26	4	3	19
Garfield	292	258	11	55	64	53	30	45	34	8	6	20
Gosper	338	320	44	95	89	51	26	15	18	3	1	14
Grant	89	74	14	17	17	7	8	11	15	1	4	10
Greeley	501	456	45	107	122	87	62	33	45	4	7	34
Hall	922	843	154	295	171	88	64	71	77	11	24	42
Hamilton	925	882	192	342	177	98	42	31	43	8	10	25
Harlan	504	464	73	151	111	68	42	19	40	10	13	17
Hayes	335	311	40	109	89	44	16	13	24	1	3	20
Hitchcock	470	455	51	147	126	87	26	18	15	3	1	11
Holt	1 326	1 211	134	273	286	257	164	97	115	17	25	73
Hooker	65	49	3	18	6	11	5	6	16	3	2	11
Howard	806	721	60	181	191	140	93	56	85	11	16	58
Jefferson	861	788	42	191	162	155	151	87	73	12	17	44
Johnson	687	630	18	108	161	170	114	59	57	9	8	40
Kearney	685	661	170	245	107	63	49	27	22	5	2	15
Keith	419	377	81	88	84	60	21	43	42	8	7	27
Keya Paha	259	241	12	49	73	60	31	16	18	2	4	12
Kimball	377	363	44	114	77	75	39	14	14	–	1	13
Knox	1 466	1 366	90	327	402	275	165	107	100	15	27	58
Lancaster	1 570	1 318	67	253	302	280	241	175	250	46	48	156
Lincoln	1 103	975	125	238	179	200	119	114	127	22	42	63
Logan	156	145	13	31	35	21	22	23	11	1	3	7
Loup	167	155	15	32	40	41	19	8	12	3	2	7
McPherson	116	108	8	18	38	23	15	6	7	–	2	5
Madison	1 123	1 021	67	276	255	221	128	74	102	22	14	66
Merrick	750	678	124	224	130	90	70	40	72	22	9	41
Morrill	560	534	89	162	118	74	47	44	26	3	7	16
Nance	566	526	39	134	152	97	66	38	40	4	10	26
Nemaha	724	665	43	169	167	109	113	64	59	15	12	32
Nuckolls	694	669	91	177	166	129	64	42	25	5	8	12
Otoe	1 169	1 084	33	246	293	257	157	98	85	12	28	45
Pawnee	678	607	11	87	155	128	140	86	71	18	12	41
Perkins	546	528	74	166	144	85	35	24	18	8	8	2
Phelps	637	621	183	254	87	46	33	18	16	–	6	10
Pierce	1 036	981	64	258	274	178	126	81	55	6	15	34
Platte	1 388	1 307	105	367	365	238	143	89	81	17	17	47
Polk	818	785	90	294	194	103	63	41	33	5	6	22
Red Willow	520	487	84	134	102	86	42	39	33	8	6	19
Richardson	1 020	895	52	202	251	161	134	95	125	35	17	73
Rock	280	253	35	59	62	42	32	23	27	4	13	10
Saline	1 074	1 005	40	220	292	229	140	84	69	21	17	31
Sarpy	476	428	38	86	105	79	66	54	48	10	6	32
Saunders	1 600	1 455	69	296	386	373	207	124	144	28	26	90
Scotts Bluff	1 112	1 023	252	374	180	82	79	56	88	11	15	62
Seward	1 174	1 029	101	259	267	202	123	77	145	35	34	76
Sheridan	739	679	57	189	142	145	95	51	59	12	10	37
Sherman	693	637	27	112	160	158	97	83	55	14	11	30
Sioux	380	351	37	93	67	76	53	25	29	12	2	15
Stanton	813	784	82	161	228	161	81	71	29	2	7	20
Thayer	822	781	93	223	216	151	70	28	41	8	11	22
Thomas	81	72	13	15	22	11	7	4	9	3	2	4
Thurston	628	587	54	182	170	100	57	24	41	12	10	19
Valley	629	579	62	132	118	126	88	53	50	7	12	31
Washington	930	834	84	181	220	176	118	55	96	12	20	64
Wayne	895	829	106	243	196	148	90	46	66	9	17	40
Webster	595	552	32	124	144	128	76	48	43	8	4	31
Wheeler	176	165	19	57	33	27	20	9	11	1	3	7
York	1 065	998	167	339	220	123	94	55	67	13	7	47

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)
Nebraska, total	3 732 982	55 224	53 847	1 561 791	145	4 108	186	137	54 496	2 135 182	6 533	31 764
Adams	67 712	77 651	789	35 869	4	59	3	2	633	31 745	72	37
Antelope	69 747	62 553	881	20 498	–	–	2	1	981	49 021	134	228
Arthur	4 687	69 955	20	429	1	2	1	(Z)	67	4 255	4	(Z)
Banner	13 575	66 220	192	10 587	–	–	–	–	150	2 983	11	5
Blaine	6 654	52 394	52	1 137	–	–	–	–	123	4 662	5	854
Boone	42 816	43 645	697	11 228	1	7	1	(Z)	854	31 529	91	52
Box Butte	41 790	70 951	515	28 462	1	10	–	–	391	13 295	47	23
Boyd	12 755	25 612	328	2 843	1	6	–	–	460	9 865	77	41
Brown	28 531	78 815	226	9 290	–	–	3	(Z)	308	19 234	22	8
Buffalo	69 650	51 631	1 109	37 194	2	(D)	2	(D)	1 070	32 395	84	45
Burt	57 462	68 164	716	20 769	2	(D)	3	(D)	598	36 014	68	651
Butler	44 562	40 255	1 002	26 002	–	–	1	1	854	16 597	169	1 962
Cass	48 906	48 374	854	20 598	3	(D)	6	(D)	752	28 087	60	146
Cedar	50 379	40 047	866	9 902	–	–	2	(Z)	1 118	40 338	177	139
Chase	46 545	114 361	353	29 411	–	–	–	–	310	17 126	23	8
Cherry	38 547	55 463	229	4 044	–	–	–	–	674	34 490	32	13
Cheyenne	41 548	55 397	718	24 621	3	7	–	–	384	15 853	34	1 068
Clay	55 594	75 229	680	35 356	–	–	1	(Z)	523	20 206	58	32
Colfax	55 284	58 316	793	(D)	2	(D)	–	–	755	36 970	189	2 282
Cuming	146 820	104 573	1 118	15 750	2	(Z)	1	(Z)	1 209	130 569	243	500
Custer	70 560	44 072	1 096	24 885	1	4	–	–	1 456	45 334	109	337
Dakota	17 672	40 625	334	8 489	–	–	2	2	329	8 936	42	246
Dawes	13 639	28 474	396	5 829	–	–	10	8	428	7 779	40	23
Dawson	128 790	117 509	830	38 191	5	63	2	1	846	90 503	55	32
Deuel	19 604	64 065	287	15 440	–	–	–	–	172	4 158	14	7
Dixon	48 910	55 706	642	7 754	1	3	4	2	753	33 826	110	7 325
Dodge	64 521	56 399	949	27 104	7	473	5	1	840	36 312	132	631
Douglas	23 785	40 382	421	9 750	21	909	7	2	354	12 844	41	280
Dundy	22 059	56 417	322	12 502	–	–	1	2	338	9 548	15	8
Fillmore	57 170	61 275	843	34 585	–	–	–	–	674	22 540	105	45
Franklin	24 957	43 403	495	15 193	1	2	–	–	480	9 726	49	36
Frontier	28 127	54 828	430	(D)	1	(D)	–	–	474	11 227	69	26
Furnas	35 327	59 473	519	16 832	–	–	–	–	483	17 599	39	896
Gage	54 833	35 262	1 356	24 542	2	(D)	12	(D)	1 293	29 889	106	367
Garden	15 584	44 399	267	7 065	–	–	–	–	258	8 511	15	8
Garfield	8 182	28 021	150	1 767	–	–	–	–	261	6 405	31	10
Gosper	18 302	54 148	300	12 354	–	–	1	(Z)	288	5 935	31	12
Grant	6 017	67 607	27	507	–	–	–	–	87	5 510	–	–
Greeley	20 707	41 331	335	5 616	–	–	1	1	465	15 071	41	19
Hall	80 655	87 478	749	35 820	12	141	2	1	668	44 424	62	269
Hamilton	65 986	71 336	831	48 691	1	1	1	(Z)	646	16 808	60	486
Harlan	30 106	59 734	444	17 014	2	1	–	–	417	12 596	24	496
Hayes	17 453	52 099	294	9 645	–	–	–	–	281	7 796	18	12
Hitchcock	24 672	52 494	427	15 096	–	–	–	–	394	9 569	28	7
Holt	84 323	63 592	784	42 851	–	–	8	5	1 188	41 398	120	70
Hooker	1 970	30 308	9	121	–	–	–	–	62	1 848	6	(Z)
Howard	34 341	42 607	636	11 949	–	–	6	4	690	22 178	89	210
Jefferson	32 155	37 346	734	14 645	3	60	6	2	732	17 365	82	83
Johnson	17 109	24 904	566	7 518	–	–	9	3	609	9 497	72	90
Kearney	68 467	99 952	622	36 190	1	(D)	1	(Z)	476	(D)	62	1 126
Keith	35 185	83 974	338	20 134	–	–	1	(D)	302	(D)	14	9
Keya Paha	8 676	33 498	144	1 980	–	–	3	(Z)	249	6 677	36	18
Kimball	17 900	47 480	340	14 392	1	4	–	–	221	3 475	34	28
Knox	59 449	40 552	868	6 832	–	–	–	–	1 367	52 254	329	364
Lancaster	44 438	28 304	1 257	24 531	15	570	9	15	1 173	14 246	126	5 076
Lincoln	52 828	47 895	757	22 305	2	4	2	1	950	30 486	92	31
Logan	6 009	38 519	102	2 336	–	–	–	–	136	3 667	16	7
Loup	7 482	44 802	97	1 573	–	–	–	–	151	5 906	15	3
McPherson	4 505	38 836	32	315	–	–	–	–	112	4 186	14	5
Madison	54 239	48 298	891	14 675	6	117	–	–	942	38 869	163	577
Merrick	53 354	71 139	635	26 854	2	(D)	3	(D)	589	25 580	58	904
Morrill	32 429	57 909	433	20 329	2	2	–	–	450	12 093	27	6
Nance	22 672	40 057	461	10 527	–	–	–	–	499	12 122	52	22
Nemaha	24 261	33 510	621	12 800	2	4	4	4	592	11 422	57	31
Nuckolls	39 361	56 716	632	15 969	–	–	4	2	590	23 110	71	280
Otoe	35 138	30 058	1 016	18 059	1	1	5	6	991	16 838	79	234
Pawnee	14 295	21 084	550	5 388	–	–	9	6	593	8 867	57	34
Perkins	32 025	58 654	516	26 951	–	–	1	(Z)	312	5 064	25	10
Phelps	72 181	113 314	583	39 423	–	–	–	–	479	32 708	21	49
Pierce	37 955	36 636	789	9 864	1	8	1	(Z)	898	27 796	205	286
Platte	57 503	41 429	1 166	22 771	4	67	–	–	1 144	34 423	199	241
Polk	65 104	79 589	725	28 680	–	–	–	–	575	36 339	58	85
Red Willow	28 378	54 573	411	16 494	–	–	–	–	447	11 872	36	12
Richardson	38 454	37 700	827	16 119	–	–	15	9	858	22 299	54	27
Rock	21 035	75 125	148	5 502	–	–	3	4	256	15 526	13	3
Saline	35 914	33 439	990	21 883	1	6	1	(Z)	830	13 949	151	77
Sarpy	54 110	113 676	392	8 188	4	24	–	–	311	45 837	29	61
Saunders	73 497	45 936	1 411	30 788	5	76	1	(Z)	1 097	42 429	168	205
Scotts Bluff	142 254	127 926	910	54 394	2	2	–	–	785	87 837	47	21
Seward	63 836	54 375	1 013	27 394	1	(D)	3	(D)	885	36 036	108	335
Sheridan	28 275	38 261	515	11 608	1	5	4	5	672	16 627	65	30
Sherman	19 440	28 052	472	6 320	2	5	1	2	626	13 086	68	28
Sioux	16 545	43 539	215	5 783	–	–	3	5	336	10 752	26	4
Stanton	56 440	69 422	634	7 190	–	–	1	(Z)	695	49 071	145	180
Thayer	47 858	58 221	740	25 057	1	(D)	1	(Z)	668	(D)	91	65
Thomas	3 523	43 494	14	272	–	–	–	–	81	3 250	2	1
Thurston	31 229	49 728	538	10 548	–	–	2	1	489	20 625	56	56
Valley	26 730	42 496	441	7 967	–	–	–	–	568	18 748	69	16
Washington	51 196	55 049	769	13 158	7	779	3	1	674	36 836	93	421
Wayne	45 447	50 779	686	7 805	2	3	2	(Z)	784	37 411	175	228
Webster	19 500	32 773	490	10 079	1	2	–	–	517	9 395	35	24
Wheeler	9 793	55 642	93	2 389	–	–	–	–	170	7 400	11	5
York	62 995	59 150	952	41 579	2	(D)	–	–	776	(D)	76	418

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

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Nebraska, total	3 722 829	59 499	52 192	1 559 030	126	4 090	170	135	51 252	2 127 954	6 136	31 620
Adams	67 639	82 587	771	35 841	3	59	3	2	597	31 703	66	34
Antelope	69 653	66 654	851	20 469	–	–	2	1	938	48 957	129	227
Arthur	4 685	72 077	20	429	1	2	1	(Z)	65	4 253	4	(Z)
Banner	13 571	67 183	192	10 587	–	–	–	–	147	2 979	11	5
Blaine	6 642	56 769	51	1 137	–	–	–	–	114	4 650	5	854
Boone	42 754	46 522	687	11 219	1	7	1	(Z)	820	31 479	84	50
Box Butte	41 688	78 067	495	28 396	1	10	–	–	359	13 261	42	21
Boyd	12 708	27 096	319	2 831	1	6	–	–	436	9 830	75	40
Brown	28 485	91 298	208	9 280	–	–	3	(Z)	278	19 198	21	7
Buffalo	69 497	57 105	1 067	37 145	2	(D)	2	(D)	991	32 292	79	44
Burt	57 420	71 241	708	20 755	2	(D)	3	(D)	578	35 986	65	650
Butler	44 459	42 997	977	25 964	–	–	1	1	801	16 535	161	1 959
Cass	48 733	55 316	815	20 550	2	(D)	3	(D)	664	27 965	53	145
Cedar	50 320	41 864	844	9 882	–	–	2	(Z)	1 089	40 300	175	138
Chase	46 523	118 379	351	29 407	–	–	–	–	296	17 109	23	8
Cherry	38 480	59 659	226	4 041	–	–	–	–	629	34 427	30	12
Cheyenne	41 499	56 770	707	24 586	3	7	–	–	371	15 839	34	1 068
Clay	54 130	76 999	666	35 276	–	–	1	(Z)	498	18 824	53	30
Colfax	55 240	60 837	780	(D)	2	(D)	–	–	740	36 949	182	2 278
Cuming	146 721	110 566	1 088	15 716	–	–	1	(Z)	1 161	130 508	238	498
Custer	70 435	46 708	1 079	24 867	1	4	–	–	1 383	45 230	102	335
Dakota	17 631	43 968	324	8 477	–	–	2	2	307	8 906	41	246
Dawes	13 587	30 880	380	5 807	–	–	9	8	407	7 751	37	21
Dawson	128 716	124 484	813	38 174	5	63	2	1	802	90 447	53	31
Deuel	19 571	68 430	274	15 417	–	–	–	–	165	4 148	13	6
Dixon	48 665	60 984	619	7 728	1	3	4	2	710	33 609	102	7 322
Dodge	64 435	60 559	934	27 087	6	473	5	1	786	36 248	121	626
Douglas	23 508	46 643	397	9 678	19	907	2	1	295	12 644	33	278
Dundy	22 039	58 771	321	12 501	–	–	1	2	327	9 529	15	8
Fillmore	57 094	65 027	822	34 553	–	–	–	–	633	22 497	97	44
Franklin	24 929	45 325	486	15 182	1	2	–	–	465	9 712	43	34
Frontier	28 052	57 602	426	(D)	1	(D)	–	–	454	11 162	66	24
Furnas	35 271	63 210	502	16 810	–	–	–	–	460	17 566	37	895
Gage	54 664	38 120	1 314	24 472	2	(D)	11	(D)	1 223	29 794	102	364
Garden	15 539	47 960	256	7 037	–	–	–	–	244	8 495	13	7
Garfield	8 135	31 531	142	1 754	–	–	–	–	235	6 373	26	8
Gosper	18 287	57 147	294	12 348	–	–	1	(Z)	280	5 926	30	12
Grant	5 998	81 054	26	506	–	–	–	–	72	5 492	–	–
Greeley	20 660	45 307	321	5 603	–	–	1	1	435	15 038	39	18
Hall	80 345	95 308	721	35 782	10	135	2	1	621	44 164	54	263
Hamilton	65 940	74 762	820	48 679	1	1	1	(Z)	621	16 773	59	486
Harlan	30 057	64 778	434	17 002	2	1	–	–	389	12 557	23	496
Hayes	17 441	56 080	291	9 642	–	–	–	–	274	7 788	16	10
Hitchcock	24 654	54 185	423	15 091	–	–	–	–	383	9 556	28	7
Holt	84 192	69 523	766	42 834	–	–	8	5	1 101	41 285	116	69
Hooker	1 950	39 796	9	121	–	–	–	–	47	1 828	5	(Z)
Howard	34 242	47 492	593	11 907	–	–	6	4	642	22 122	84	209
Jefferson	32 064	40 690	714	14 620	3	60	6	2	679	17 305	76	78
Johnson	17 042	27 051	540	7 495	–	–	8	3	573	9 455	67	89
Kearney	68 343	103 393	613	36 154	1	(D)	1	(Z)	462	(D)	55	1 121
Keith	35 130	93 183	334	20 131	–	–	1	(D)	266	(D)	14	9
Keya Paha	8 656	35 917	141	1 978	–	–	3	(Z)	234	6 660	36	18
Kimball	17 889	49 281	339	14 392	1	4	–	–	209	3 465	34	28
Knox	59 334	43 436	821	6 786	–	–	–	–	1 311	52 185	324	363
Lancaster	43 904	33 311	1 162	24 421	13	567	8	15	1 005	13 830	114	5 071
Lincoln	52 518	53 865	719	22 263	1	4	2	1	848	30 223	81	28
Logan	5 997	41 359	101	2 334	–	–	–	–	128	3 656	15	6
Loup	7 470	48 194	95	1 569	–	–	–	–	146	5 898	15	3
McPherson	4 480	41 481	31	303	–	–	–	–	106	4 172	13	5
Madison	54 118	53 005	847	14 630	4	116	–	–	878	38 799	146	573
Merrick	53 259	78 553	608	26 817	2	(D)	3	(D)	552	25 527	50	899
Morrill	32 395	60 665	421	20 316	2	2	–	–	435	12 072	25	6
Nance	22 630	43 023	450	10 513	–	–	–	–	477	12 094	51	22
Nemaha	24 181	36 362	598	12 771	2	4	4	4	556	11 373	53	31
Nuckolls	39 327	58 785	618	15 953	–	–	4	2	575	23 092	68	279
Otoe	35 029	32 315	981	18 023	–	–	5	6	940	16 768	72	233
Pawnee	14 203	23 399	524	5 370	–	–	7	6	540	8 793	55	34
Perkins	31 992	60 591	509	26 942	–	–	1	(Z)	298	5 040	22	9
Phelps	72 160	116 200	578	39 416	–	–	–	–	466	32 694	21	49
Pierce	37 892	38 626	781	9 859	1	8	1	(Z)	860	27 740	198	284
Platte	57 395	43 914	1 137	22 732	3	66	–	–	1 094	34 358	193	239
Polk	65 074	82 897	723	28 676	–	–	–	–	554	36 313	57	85
Red Willow	28 340	58 193	406	16 487	–	–	–	–	424	11 843	30	10
Richardson	38 281	42 772	780	16 078	–	–	13	8	774	22 174	42	21
Rock	20 997	82 992	142	5 498	–	–	3	4	229	15 492	10	3
Saline	35 811	35 633	954	21 840	1	6	1	(Z)	790	13 893	141	73
Sarpy	54 052	126 290	374	8 168	4	24	–	–	280	45 799	29	61
Saunders	72 322	49 706	1 356	30 255	5	76	1	(Z)	1 028	41 791	157	200
Scotts Bluff	141 852	138 663	886	54 212	1	1	–	–	729	87 619	38	20
Seward	63 641	61 847	948	27 316	1	(D)	3	(D)	790	35 923	103	330
Sheridan	28 115	41 406	504	11 594	1	5	4	5	622	16 482	57	29
Sherman	19 363	30 397	465	6 314	2	5	1	2	582	13 016	64	26
Sioux	16 503	47 017	201	5 764	–	–	3	5	311	10 730	15	4
Stanton	56 407	71 948	620	7 179	–	–	1	(Z)	677	49 052	142	176
Thayer	47 805	61 210	730	25 047	1	(D)	1	(Z)	637	(D)	88	63
Thomas	3 510	48 750	14	272	–	–	–	–	72	3 237	2	1
Thurston	31 173	53 106	516	10 508	–	–	2	1	478	20 609	55	55
Valley	26 674	46 069	423	7 949	–	–	–	–	530	18 709	62	16
Washington	51 081	61 248	715	13 100	7	779	3	1	629	36 783	89	418
Wayne	45 372	54 731	663	7 784	1	3	2	(Z)	747	37 363	155	222
Webster	19 448	35 232	474	10 061	–	–	–	–	490	9 365	33	23
Wheeler	9 781	59 279	91	2 386	–	–	–	–	162	7 390	11	5
York	62 937	63 063	935	41 563	2	(D)	–	–	746	(D)	73	418

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
Nebraska, total	2 845 563	42 167	2 833 818	45 292	2 394	5 750	5 641	10 780	14 609	14 217	5 618	8 474
Adams	49 860	57 310	49 769	60 768	25	66	66	140	201	201	79	92
Antelope	56 261	50 640	56 179	53 760	33	66	81	172	239	241	122	157
Arthur	3 717	55 478	3 715	57 154	–	2	11	5	8	17	7	17
Banner	8 907	43 449	8 903	44 074	2	12	9	21	53	60	21	27
Blaine	6 053	47 661	6 037	51 598	4	12	8	14	25	23	8	33
Boone	33 722	34 516	33 639	36 604	35	57	79	151	209	241	85	120
Box Butte	28 225	48 002	28 150	52 715	20	89	36	74	116	117	41	95
Boyd	9 378	18 869	9 350	19 936	22	47	82	102	109	95	23	17
Brown	22 893	63 240	22 820	73 141	31	29	26	56	64	62	31	63
Buffalo	49 649	36 832	49 430	40 616	68	138	111	201	300	281	118	131
Burt	46 064	54 708	46 001	57 073	20	59	52	112	164	195	69	171
Butler	31 073	28 070	30 959	29 941	28	130	108	196	279	223	64	79
Cass	36 872	36 507	36 666	41 619	53	136	89	172	223	204	77	56
Cedar	39 599	31 679	39 534	32 890	29	84	100	164	299	302	109	163
Chase	31 077	76 356	31 053	79 015	2	30	32	29	70	81	42	121
Cherry	32 769	47 150	32 686	50 676	20	66	41	55	138	154	66	155
Cheyenne	29 045	38 727	29 002	39 674	9	63	58	154	177	158	57	74
Clay	36 875	49 966	35 637	50 693	13	35	66	104	154	181	72	113
Colfax	47 660	50 434	47 608	52 432	13	74	80	166	247	171	64	130
Cuming	136 121	97 229	135 990	102 479	28	80	106	228	234	259	128	337
Custer	55 424	34 640	55 250	36 638	34	133	115	237	365	344	159	213
Dakota	12 763	29 544	12 722	31 726	32	43	37	57	86	76	46	55
Dawes	9 838	20 539	9 786	22 241	18	50	52	126	112	77	18	26
Dawson	109 654	100 232	109 560	105 957	38	61	65	147	199	231	108	245
Deuel	11 596	37 895	11 555	40 402	6	22	20	44	72	67	24	51
Dixon	42 474	48 376	42 219	52 906	52	58	75	130	219	193	74	77
Dodge	49 010	42 916	48 859	45 920	29	102	85	187	225	234	99	181
Douglas	19 306	32 833	19 012	37 722	42	81	56	118	103	96	33	59
Dundy	15 234	38 962	15 194	40 517	6	16	21	61	83	105	24	75
Fillmore	38 228	40 973	38 167	43 470	33	74	63	157	204	176	85	141
Franklin	16 382	28 590	16 347	29 722	17	44	51	85	150	127	40	59
Frontier	18 878	36 799	18 804	38 612	6	31	37	76	115	122	55	71
Furnas	26 374	44 476	26 314	47 158	21	53	51	79	109	133	60	87
Gage	37 067	23 961	36 872	25 713	44	158	165	270	391	325	90	104
Garden	11 547	32 991	11 497	35 485	9	35	30	69	63	79	32	33
Garfield	7 055	24 244	6 971	27 019	14	40	27	51	51	51	28	29
Gosper	12 381	36 630	12 342	38 569	5	27	24	48	79	68	29	58
Grant	5 429	61 000	5 415	73 176	10	13	8	3	7	18	10	20
Greeley	17 073	34 078	17 014	37 311	28	33	29	69	105	122	45	70
Hall	62 687	67 990	62 345	73 956	22	82	67	108	168	219	106	150
Hamilton	37 976	41 100	37 921	42 994	30	26	45	88	223	251	111	150
Harlan	20 848	41 530	20 798	44 823	22	40	22	79	99	104	51	85
Hayes	12 989	39 006	12 948	41 633	12	15	15	35	66	109	41	40
Hitchcock	16 158	34 526	16 143	35 479	7	19	34	58	124	113	56	57
Holt	59 054	44 738	58 794	48 630	37	99	95	252	278	276	94	189
Hooker	1 747	26 877	1 691	34 510	2	10	3	13	13	9	5	10
Howard	26 608	33 053	26 448	36 682	31	82	78	115	189	155	64	91
Jefferson	25 617	29 753	25 483	32 339	41	83	91	169	177	162	65	73
Johnson	12 392	18 091	12 312	19 543	41	101	59	122	169	119	35	39
Kearney	47 093	68 749	46 981	71 076	12	43	46	67	109	179	80	149
Keith	25 850	61 695	25 765	68 342	23	33	42	69	64	71	36	81
Keya Paha	7 742	29 892	7 704	31 967	8	13	13	54	54	71	19	27
Kimball	10 214	27 093	10 185	28 058	5	25	32	69	82	88	40	36
Knox	50 694	34 674	50 543	37 001	56	94	108	260	340	317	131	156
Lancaster	30 188	19 302	29 521	22 398	103	261	201	294	343	217	67	78
Lincoln	41 092	37 255	40 565	41 605	55	101	100	189	205	206	92	155
Logan	5 552	35 819	5 534	38 166	3	15	21	24	34	27	12	19
Loup	6 358	38 072	6 346	40 942	5	9	27	31	20	41	11	23
McPherson	4 088	35 241	4 041	37 417	2	8	7	22	25	32	8	12
Madison	43 182	38 452	43 065	42 179	81	76	105	172	253	257	79	100
Merrick	41 566	55 421	41 448	61 133	26	71	53	84	142	155	81	138
Morrill	21 356	38 136	21 318	39 921	18	34	37	71	125	129	57	89
Nance	17 073	30 164	17 005	32 329	18	37	47	91	131	138	50	54
Nemaha	17 043	23 605	16 955	25 496	20	107	68	114	161	143	55	54
Nuckolls	29 160	42 017	29 126	43 537	18	32	54	111	167	154	55	103
Otoe	24 200	20 808	24 079	22 213	46	114	118	220	295	244	72	54
Pawnee	11 321	16 722	11 194	18 442	35	59	89	166	152	114	32	30
Perkins	18 538	33 952	18 504	35 045	6	34	39	90	142	107	50	78
Phelps	51 391	80 677	51 370	82 721	4	30	31	51	101	159	94	167
Pierce	29 065	28 055	28 967	29 528	33	93	75	150	254	216	99	116
Platte	41 246	29 802	41 096	31 443	25	114	103	234	331	326	107	144
Polk	49 200	60 294	49 134	62 591	14	39	77	103	174	217	87	105
Red Willow	20 506	39 587	20 438	41 967	9	37	48	56	111	120	45	92
Richardson	29 213	28 725	29 004	32 407	55	127	108	170	209	199	64	85
Rock	19 366	69 164	19 327	76 391	12	27	20	34	58	56	20	53
Saline	22 812	21 240	22 693	22 580	32	101	117	251	246	216	53	58
Sarpy	52 619	110 544	52 515	122 699	23	48	52	92	112	75	29	45
Saunders	57 666	36 109	56 447	38 795	68	187	150	382	374	264	90	82
Scotts Bluff	115 957	104 466	115 621	113 022	43	61	60	123	193	269	148	213
Seward	50 690	43 214	50 435	49 014	48	164	114	202	238	214	81	112
Sheridan	20 521	27 769	20 380	30 015	29	70	74	130	132	157	59	88
Sherman	14 876	21 466	14 807	23 245	38	92	74	118	143	146	39	43
Sioux	12 710	33 447	12 635	35 997	10	20	39	70	80	68	34	59
Stanton	50 360	61 943	50 305	64 165	21	48	69	143	185	162	71	114
Thayer	35 691	43 420	35 627	45 617	21	40	72	147	200	168	81	93
Thomas	3 376	41 679	3 362	46 694	4	5	6	8	11	19	9	19
Thurston	24 495	39 192	24 444	41 642	24	50	50	83	125	134	60	99
Valley	20 877	33 191	20 794	35 914	32	48	62	110	128	112	51	86
Washington	42 007	45 169	41 872	50 206	43	94	81	167	192	183	63	107
Wayne	39 531	44 317	39 467	47 608	41	35	62	144	198	175	69	168
Webster	13 957	23 497	13 872	25 130	22	64	58	109	148	112	44	37
Wheeler	8 171	46 426	8 154	49 418	8	9	4	20	37	44	18	36
York	39 342	36 976	39 264	39 343	51	75	67	116	232	289	106	128

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)
Nebraska, total	67 483	2 845 563	62 568	2 833 818	31 355	865 713	45 511	595 407	37 121	1 322 874	214 419
Adams	870	49 860	819	49 769	335	16 863	515	12 602	429	7 970	1 210
Antelope	1 111	56 261	1 045	56 179	626	19 516	823	12 873	680	23 702	4 251
Arthur	67	3 717	65	3 715	31	477	61	742	51	2 012	310
Banner	205	8 907	202	8 903	66	930	127	705	85	1 681	259
Blaine	127	6 053	117	6 037	76	1 222	109	1 594	88	4 549	669
Boone	977	33 722	919	33 639	508	8 909	723	7 221	608	19 162	3 361
Box Butte	588	28 225	534	28 150	220	6 825	315	4 281	252	6 878	1 066
Boyd	497	9 378	469	9 350	245	2 138	388	2 272	303	6 718	1 197
Brown	362	22 893	312	22 820	189	8 327	252	4 609	196	11 299	1 550
Buffalo	1 348	49 649	1 217	49 430	552	13 788	863	8 768	724	18 920	3 122
Burt	842	46 064	806	46 001	400	16 124	534	9 851	412	26 039	4 257
Butler	1 107	31 073	1 034	30 959	473	7 104	681	5 863	555	18 910	2 909
Cass	1 010	36 872	881	36 666	355	9 370	528	9 305	412	18 754	2 722
Cedar	1 250	39 599	1 202	39 534	764	11 058	996	10 182	824	24 959	4 698
Chase	407	31 077	393	31 053	185	7 753	251	3 274	213	7 602	1 368
Cherry	695	32 769	645	32 686	363	3 891	583	6 833	482	29 646	4 504
Cheyenne	750	29 045	731	29 002	228	8 919	368	5 144	260	13 790	1 658
Clay	738	36 875	703	35 637	282	7 679	437	6 786	323	9 383	1 482
Colfax	945	47 660	908	47 608	513	17 530	699	12 725	578	43 776	6 012
Cuming	1 400	136 121	1 327	135 990	898	69 492	1 114	40 785	930	87 302	13 916
Custer	1 600	55 424	1 508	55 250	856	13 268	1 201	8 169	975	26 750	4 452
Dakota	432	12 763	401	12 722	181	2 626	276	2 401	217	8 697	1 445
Dawes	479	9 838	440	9 786	229	2 282	348	1 446	272	4 360	653
Dawson	1 094	109 654	1 034	109 560	517	45 531	711	26 883	568	32 259	4 929
Deuel	306	11 596	286	11 555	107	2 373	159	894	114	2 592	431
Dixon	878	42 474	798	42 219	480	12 370	638	16 370	522	40 169	6 538
Dodge	1 142	49 010	1 064	48 859	575	16 242	732	11 480	589	24 521	4 109
Douglas	588	19 306	504	19 012	177	5 818	282	3 630	241	9 017	1 402
Dundy	391	15 234	375	15 194	193	3 604	281	1 664	221	4 433	716
Fillmore	933	38 228	878	38 167	377	9 246	546	6 214	453	14 940	2 361
Franklin	573	16 382	550	16 347	258	2 811	409	2 728	343	11 871	1 567
Frontier	513	18 878	487	18 804	257	3 686	397	2 225	359	8 362	1 327
Furnas	593	26 374	558	26 314	261	7 555	403	4 929	336	9 827	1 656
Gage	1 547	37 067	1 434	36 872	699	7 132	1 047	7 305	827	23 447	3 940
Garden	350	11 547	324	11 497	123	1 651	220	1 799	193	6 395	996
Garfield	291	7 055	258	6 971	163	2 082	222	1 296	193	5 240	798
Gosper	338	12 381	320	12 342	161	1 493	244	1 216	206	3 816	622
Grant	89	5 429	74	5 415	39	439	71	1 227	70	6 218	928
Greeley	501	17 073	456	17 014	268	5 018	403	3 132	353	9 487	1 851
Hall	922	62 687	843	62 345	396	23 211	541	12 714	491	18 957	3 033
Hamilton	924	37 976	882	37 921	354	7 334	523	3 947	428	14 124	2 163
Harlan	502	20 848	464	20 798	203	5 064	334	2 959	273	8 559	1 479
Hayes	333	12 989	311	12 948	156	2 279	246	1 652	209	5 069	826
Hitchcock	468	16 158	455	16 143	231	3 572	343	2 624	278	6 486	1 102
Holt	1 320	59 054	1 209	58 794	711	10 888	1 042	9 280	819	30 656	4 865
Hooker	65	1 747	49	1 691	26	296	44	411	36	2 030	309
Howard	805	26 608	721	26 448	399	7 358	552	5 238	458	13 225	2 376
Jefferson	861	25 617	788	25 483	380	6 792	587	4 839	492	11 339	1 956
Johnson	685	12 392	630	12 312	303	1 880	488	2 415	409	7 827	1 501
Kearney	685	47 093	661	46 981	276	15 120	418	9 261	351	13 179	1 982
Keith	419	25 850	377	25 765	149	6 636	222	5 199	152	6 275	842
Keya Paha	259	7 742	241	7 704	164	1 820	222	1 535	166	6 347	845
Kimball	377	10 214	363	10 185	126	1 122	201	846	145	2 592	419
Knox	1 462	50 694	1 366	50 543	903	16 871	1 204	14 230	964	33 330	6 079
Lancaster	1 564	30 188	1 318	29 521	514	3 802	884	6 983	693	34 676	5 358
Lincoln	1 103	41 092	975	40 565	477	8 436	720	7 390	569	21 919	3 250
Logan	155	5 552	145	5 534	95	1 021	110	877	98	2 156	362
Loup	167	6 358	155	6 346	100	2 164	123	896	112	4 448	557
McPherson	116	4 088	108	4 041	65	605	100	1 276	84	4 218	638
Madison	1 123	43 182	1 021	43 065	558	11 732	790	14 670	686	24 924	4 523
Merrick	750	41 566	678	41 448	306	12 245	498	7 573	426	13 566	2 217
Morrill	560	21 356	534	21 318	231	4 145	372	2 704	277	6 445	971
Nance	566	17 073	526	17 005	285	3 692	416	2 915	345	6 242	1 212
Nemaha	722	17 043	665	16 955	258	3 099	440	2 766	372	9 066	1 628
Nuckolls	694	29 160	669	29 126	366	9 531	503	5 692	418	13 678	2 502
Otoe	1 163	24 200	1 084	24 079	488	3 974	794	4 542	651	14 165	2 549
Pawnee	677	11 321	607	11 194	246	1 402	458	2 243	392	7 356	1 241
Perkins	546	18 538	528	18 504	174	1 978	275	1 366	225	2 773	466
Phelps	637	51 391	621	51 370	276	17 965	395	6 005	348	11 610	1 877
Pierce	1 036	29 065	981	28 967	615	7 330	826	6 432	721	17 408	3 682
Platte	1 384	41 246	1 307	41 096	733	10 885	1 006	8 336	858	26 058	4 790
Polk	816	49 200	785	49 134	339	18 478	492	12 276	399	16 242	2 465
Red Willow	518	20 506	487	20 438	256	4 110	359	2 921	283	9 107	1 480
Richardson	1 017	29 213	895	29 004	390	7 783	664	5 499	533	12 942	2 311
Rock	280	19 366	253	19 327	139	8 322	217	3 204	168	6 539	919
Saline	1 074	22 812	1 005	22 693	477	4 810	730	3 578	598	10 217	1 784
Sarpy	476	52 619	428	52 515	166	27 564	239	15 608	185	13 394	1 801
Saunders	1 597	57 666	1 455	56 447	596	18 094	907	14 377	715	19 725	3 223
Scotts Bluff	1 110	115 957	1 023	115 621	552	56 297	610	27 992	428	14 617	2 257
Seward	1 173	50 690	1 029	50 435	446	20 016	683	9 803	541	16 004	2 798
Sheridan	739	20 521	679	20 380	358	3 178	535	3 079	420	11 073	1 640
Sherman	693	14 876	637	14 807	364	3 016	548	2 572	407	6 666	1 304
Sioux	380	12 710	351	12 635	205	4 096	271	1 670	204	5 223	817
Stanton	813	50 360	784	50 305	472	20 906	613	16 158	528	36 515	5 134
Thayer	822	35 691	781	35 627	328	10 874	562	6 574	466	9 580	1 678
Thomas	81	3 376	72	3 362	43	790	67	844	53	2 866	438
Thurston	625	24 495	587	24 444	336	8 485	437	4 394	373	12 800	2 015
Valley	629	20 877	579	20 794	341	5 767	462	4 305	387	10 584	1 745
Washington	930	42 007	834	41 872	413	16 666	597	9 986	478	21 462	3 375
Wayne	892	39 531	829	39 467	565	15 780	705	9 783	575	19 221	3 303
Webster	594	13 957	552	13 872	269	2 410	429	2 651	341	8 091	1 309
Wheeler	176	8 171	165	8 154	99	1 799	141	1 709	131	5 180	863
York	1 064	39 342	998	39 264	407	9 081	609	5 185	505	18 673	2 922

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

Part 2 of 4

	Purchases for farms with sales of $2,500 and over—Continued											
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.					
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Nebraska, total	12 728	323 822	47 964	19 898	2 813 383	294 033	8 655	1 326 504	38 992	38 441	17 845	52 382	67 123
Adams	131	5 144	828	179	73 273	7 963	133	102 396	2 601	414	251	757	1 091
Antelope	271	3 868	782	324	62 783	6 936	133	52 628	904	730	427	938	1 263
Arthur	19	807	115	37	2 296	246	10	1 825	71	60	60	25	21
Banner	34	485	56	70	2 242	226	36	3 941	164	110	58	79	179
Blaine	32	2 751	416	37	3 893	410	24	4 487	98	92	52	53	117
Boone	217	4 548	729	255	26 523	2 750	145	13 244	380	625	232	827	939
Box Butte	72	1 516	279	155	23 540	2 428	68	14 981	508	245	137	290	716
Boyd	86	1 184	213	160	5 621	677	55	6 195	185	341	83	372	268
Brown	83	4 697	559	101	21 563	2 207	45	9 926	292	210	144	215	470
Buffalo	177	3 603	491	337	44 444	4 543	201	18 796	610	719	315	1 076	1 425
Burt	200	5 092	788	249	40 560	4 389	97	18 641	417	463	230	745	1 229
Butler	218	2 228	366	258	21 848	2 279	111	9 443	310	526	131	975	1 059
Cass	150	9 113	858	225	49 309	5 348	79	11 268	377	438	109	806	981
Cedar	356	7 231	1 243	504	37 193	3 857	170	10 708	384	833	309	1 087	1 032
Chase	60	909	140	108	13 482	1 479	58	6 738	286	207	169	322	788
Cherry	171	4 920	788	231	12 718	1 233	69	11 603	308	508	453	217	278
Cheyenne	64	1 076	126	195	25 608	2 870	106	20 821	491	289	142	278	385
Clay	138	6 196	997	161	37 559	3 923	110	13 769	384	375	212	653	1 161
Colfax	251	6 543	1 081	334	50 644	5 258	101	12 935	373	554	303	822	858
Cuming	365	20 194	3 058	658	212 680	22 974	160	26 261	838	966	616	1 181	1 274
Custer	301	3 856	678	553	25 547	2 477	226	25 256	561	1 026	508	1 226	1 548
Dakota	89	1 471	259	104	6 286	637	34	2 617	59	230	99	358	486
Dawes	102	868	146	176	3 474	378	63	12 552	268	292	137	131	90
Dawson	181	11 264	1 504	314	188 458	18 764	148	55 332	1 685	650	714	871	1 654
Deuel	46	315	62	84	2 822	306	40	3 793	96	112	47	139	364
Dixon	183	13 402	1 494	327	65 110	7 198	99	45 449	1 139	530	309	725	658
Dodge	233	4 793	788	376	58 696	6 256	125	8 348	327	624	207	937	1 436
Douglas	74	1 125	158	111	17 821	1 742	48	9 707	327	222	140	421	647
Dundy	65	974	170	130	5 726	639	57	3 334	139	232	116	304	547
Fillmore	131	4 516	686	172	27 313	2 819	99	13 867	348	435	246	814	1 255
Franklin	91	1 229	222	132	7 454	786	106	5 006	153	301	103	496	520
Frontier	84	910	151	179	5 336	564	84	5 304	183	358	157	399	435
Furnas	98	1 491	244	149	28 759	2 864	113	5 941	164	339	132	479	536
Gage	336	6 304	1 109	423	20 340	1 999	146	8 275	257	878	288	1 323	968
Garden	41	714	103	102	5 191	596	42	2 828	104	183	110	168	260
Garfield	48	479	61	107	3 566	343	32	3 580	94	171	70	166	126
Gosper	69	738	131	67	3 694	384	67	3 137	79	223	105	283	434
Grant	18	218	52	33	1 982	207	12	1 329	40	55	60	11	16
Greeley	97	2 154	411	148	6 551	700	73	8 100	170	334	123	392	383
Hall	102	5 003	471	200	69 404	7 468	126	62 817	1 741	429	260	735	1 338
Hamilton	139	2 327	321	177	12 833	1 270	123	5 764	193	454	178	827	1 703
Harlan	80	2 102	328	127	9 823	968	85	5 426	184	295	104	425	585
Hayes	59	782	141	134	3 794	418	50	6 157	267	214	114	258	313
Hitchcock	92	1 312	209	165	9 557	1 069	70	5 798	244	276	94	360	396
Holt	256	4 947	712	573	29 073	3 086	153	23 434	617	882	439	757	1 537
Hooker	10	111	30	15	340	26	13	1 063	46	39	19	19	25
Howard	122	1 890	326	229	21 158	2 233	138	10 100	304	500	178	641	703
Jefferson	164	4 072	568	210	17 428	1 928	136	13 902	387	472	174	691	536
Johnson	127	1 711	321	162	4 644	508	77	2 822	86	422	109	569	413
Kearney	85	2 926	465	148	58 563	6 251	90	19 518	562	334	181	602	1 306
Keith	67	1 237	217	122	34 960	3 221	59	28 470	920	196	222	212	487
Keya Paha	69	620	117	133	5 344	517	24	1 913	56	181	83	140	150
Kimball	39	171	37	90	2 211	224	53	4 003	166	149	72	145	228
Knox	364	7 218	1 393	694	60 323	6 430	205	11 326	329	1 044	431	1 209	824
Lancaster	235	2 484	434	332	9 690	977	168	5 971	213	726	185	1 186	942
Lincoln	202	4 125	598	366	24 844	2 613	182	28 892	929	649	357	694	997
Logan	25	1 251	185	32	2 399	256	22	1 608	73	104	63	99	129
Loup	32	324	64	46	1 923	180	21	3 638	96	121	67	116	102
McPherson	26	1 139	164	66	4 148	435	17	1 128	39	92	45	53	37
Madison	233	8 688	1 178	256	70 492	8 421	170	21 997	548	688	196	902	941
Merrick	120	2 194	337	187	43 364	4 469	141	17 774	549	424	227	625	1 156
Morrill	87	913	168	239	11 078	1 171	99	9 327	393	340	175	382	755
Nance	150	1 227	248	179	11 227	1 230	104	6 677	225	354	152	474	569
Nemaha	125	1 504	275	170	7 197	811	41	1 352	53	398	99	610	714
Nuckolls	167	3 791	610	227	23 588	2 423	74	5 421	158	435	176	615	574
Otoe	212	2 725	472	310	12 928	1 297	92	5 237	223	675	173	981	942
Pawnee	153	2 270	325	188	5 926	603	69	2 614	74	356	99	550	338
Perkins	63	370	59	139	6 963	711	60	4 392	129	213	51	300	594
Phelps	106	1 327	231	133	38 699	3 611	87	9 965	286	360	354	575	1 518
Pierce	189	2 148	424	359	18 307	2 029	151	9 663	298	688	205	907	882
Platte	356	6 625	1 112	416	19 982	2 141	191	10 395	293	835	279	1 206	1 283
Polk	130	9 603	1 223	211	76 621	8 078	116	14 658	510	422	248	735	1 092
Red Willow	100	1 560	210	146	9 965	1 002	91	6 167	228	316	151	391	543
Richardson	200	2 751	456	250	24 674	2 607	94	4 084	126	563	169	790	884
Rock	92	2 678	353	128	16 000	1 634	34	11 625	298	180	142	112	232
Saline	194	2 232	387	267	10 879	1 250	119	4 923	157	619	151	945	728
Sarpy	64	4 041	604	109	110 283	12 427	49	26 991	776	196	228	380	472
Saunders	312	16 992	1 811	380	79 394	8 311	163	31 760	1 032	757	288	1 354	1 318
Scotts Bluff	130	14 067	1 838	362	230 739	20 091	167	132 497	3 807	513	362	864	1 939
Seward	203	5 343	798	265	50 174	5 644	113	20 760	562	570	240	947	1 136
Sheridan	145	2 162	302	304	8 227	833	85	8 358	304	457	230	357	468
Sherman	145	1 200	215	246	8 352	880	113	6 159	173	437	116	546	391
Sioux	70	1 205	154	120	5 176	515	64	4 856	183	233	85	168	219
Stanton	173	4 504	735	308	77 483	9 059	127	30 065	1 231	497	304	721	662
Thayer	125	6 623	588	162	36 563	3 580	92	18 395	727	483	181	715	885
Thomas	14	724	135	45	2 054	203	18	1 409	68	65	48	25	27
Thurston	125	3 034	531	184	17 372	1 764	56	2 990	84	361	169	547	678
Valley	125	1 923	293	258	21 189	2 067	98	7 055	201	395	157	504	461
Washington	208	5 524	918	246	47 148	5 082	106	19 534	611	489	265	748	1 141
Wayne	212	4 480	744	355	49 360	5 356	102	13 732	380	617	262	771	805
Webster	102	1 453	253	169	6 999	782	107	8 333	308	385	136	478	316
Wheeler	32	432	83	80	4 424	544	25	5 097	219	131	60	114	170
York	189	2 835	446	214	16 203	1 669	100	4 138	148	510	188	944	1 639

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)
Nebraska, total	46 811	207 117	61 772	143 015	59 865	67 486	39 557	43 848	23 473	19 171	61 639	12 511
Adams	754	3 344	812	2 298	772	871	585	764	393	447	812	217
Antelope	871	4 969	1 034	2 627	1 010	1 139	618	879	393	386	1 032	223
Arthur	18	38	65	239	64	144	41	32	28	39	65	24
Banner	61	347	199	674	192	292	163	235	104	91	199	57
Blaine	41	321	117	371	115	202	56	80	45	52	117	36
Boone	721	2 920	905	1 920	891	941	616	643	310	167	902	169
Box Butte	287	1 558	525	1 445	506	658	402	606	128	61	524	120
Boyd	242	447	466	659	460	421	229	138	120	41	466	59
Brown	202	2 079	308	1 012	297	436	170	361	162	129	308	86
Buffalo	948	4 653	1 203	2 932	1 162	1 259	782	959	523	416	1 203	298
Burt	662	3 286	789	1 705	773	864	505	562	222	129	786	150
Butler	904	3 373	1 025	2 159	1 002	947	662	640	426	394	1 025	178
Cass	750	2 939	866	1 517	856	794	593	518	235	83	866	122
Cedar	781	2 143	1 164	1 974	1 146	1 047	718	605	340	132	1 154	189
Chase	301	4 290	393	1 585	388	666	299	565	174	199	393	155
Cherry	171	841	640	2 002	625	1 292	303	345	218	203	632	163
Cheyenne	323	913	725	1 799	706	779	605	659	306	204	725	156
Clay	630	3 433	697	2 595	680	871	520	846	387	658	696	221
Colfax	696	2 233	899	1 874	860	1 015	575	574	237	137	897	148
Cuming	980	2 927	1 312	2 322	1 277	1 243	781	731	345	122	1 312	226
Custer	957	4 105	1 502	3 828	1 442	1 914	876	1 109	643	510	1 500	296
Dakota	285	1 210	395	726	374	337	239	261	117	63	395	66
Dawes	90	278	438	849	429	527	233	207	101	42	438	73
Dawson	809	4 753	1 013	3 136	970	1 395	682	992	485	468	1 010	280
Deuel	171	969	285	754	277	342	221	287	144	60	285	65
Dixon	602	1 689	793	1 287	773	701	451	363	199	78	793	145
Dodge	849	3 523	1 038	1 971	1 017	952	704	616	325	237	1 036	166
Douglas	363	1 704	487	801	469	388	272	281	95	49	487	84
Dundy	278	2 054	374	1 080	368	476	254	289	150	214	373	101
Fillmore	765	4 419	872	2 612	841	964	658	892	434	514	872	242
Franklin	468	1 790	549	1 245	526	594	271	358	200	182	548	111
Frontier	408	2 214	485	1 355	470	659	316	408	231	179	485	109
Furnas	464	1 863	545	1 523	524	632	415	511	263	228	545	152
Gage	1 179	3 602	1 421	2 475	1 366	1 184	943	725	599	378	1 414	188
Garden	186	580	319	852	307	481	219	225	109	76	317	70
Garfield	114	276	254	460	252	294	111	84	58	41	254	40
Gosper	275	1 642	318	970	310	437	221	327	133	113	318	93
Grant	7	30	74	293	73	171	48	49	42	45	74	29
Greeley	335	1 254	454	1 183	449	605	240	323	195	162	454	94
Hall	720	5 048	838	2 387	831	1 106	555	643	425	433	829	205
Hamilton	801	4 260	862	2 819	813	935	653	684	593	912	859	288
Harlan	409	2 135	460	1 314	449	582	338	462	183	149	460	120
Hayes	271	1 464	310	988	303	460	234	309	164	149	310	69
Hitchcock	360	1 490	451	1 076	425	518	339	334	213	140	451	84
Holt	672	7 810	1 194	3 690	1 162	1 685	601	1 358	338	344	1 194	303
Hooker	13	44	49	120	49	78	22	22	17	10	49	10
Howard	589	2 591	707	1 423	667	687	465	424	275	175	706	137
Jefferson	644	2 405	779	1 555	764	670	512	432	347	327	779	126
Johnson	485	1 330	624	963	605	538	310	255	193	80	624	89
Kearney	563	4 239	646	2 209	624	906	483	794	248	318	646	192
Keith	261	1 894	377	1 203	358	570	285	447	136	83	377	104
Keya Paha	103	410	240	590	240	345	115	152	95	45	239	47
Kimball	87	289	358	1 055	346	455	306	440	138	71	358	90
Knox	908	2 148	1 349	2 228	1 317	1 303	749	522	389	195	1 348	208
Lancaster	1 043	2 976	1 294	1 961	1 256	1 030	768	581	388	184	1 289	167
Lincoln	683	3 603	968	2 693	926	1 295	617	862	429	315	968	221
Logan	88	393	143	411	143	228	70	108	51	50	142	25
Loup	85	272	153	397	149	229	72	88	65	51	153	28
McPherson	40	97	107	284	105	179	38	33	44	52	107	20
Madison	800	2 628	1 006	1 916	953	834	668	634	406	259	1 003	188
Merrick	601	4 534	670	2 058	638	842	425	590	355	435	670	191
Morrill	400	1 657	532	1 408	528	809	339	419	150	70	529	111
Nance	440	1 706	526	1 173	517	583	317	350	217	146	526	94
Nemaha	536	1 989	645	1 113	610	545	398	392	183	88	626	89
Nuckolls	580	2 313	661	1 479	623	683	454	477	299	191	661	127
Otoe	900	2 823	1 074	1 740	1 048	908	670	568	318	110	1 074	155
Pawnee	479	1 480	605	868	596	506	328	242	129	50	605	69
Perkins	367	2 597	528	1 425	510	621	398	484	227	210	528	110
Phelps	565	5 077	608	2 423	601	988	507	864	325	343	604	228
Pierce	711	2 205	964	1 660	919	879	538	478	284	154	964	149
Platte	1 088	3 996	1 278	2 486	1 229	1 229	802	758	541	282	1 278	218
Polk	706	3 080	768	2 205	727	791	562	663	435	567	767	183
Red Willow	381	2 501	479	1 315	463	597	295	425	239	197	479	96
Richardson	697	3 009	874	1 453	838	749	517	465	245	120	872	120
Rock	95	1 275	252	794	244	426	111	256	68	52	252	60
Saline	826	2 445	997	2 023	978	878	661	487	481	492	988	166
Sarpy	344	1 231	412	662	394	340	240	218	64	47	412	57
Saunders	1 226	3 433	1 430	2 377	1 397	1 253	850	741	351	154	1 428	229
Scotts Bluff	884	3 089	1 019	2 824	1 000	1 444	787	1 019	242	117	1 011	244
Seward	867	3 259	1 020	2 380	984	910	665	646	498	647	1 020	177
Sheridan	245	1 039	675	1 546	664	960	389	357	212	98	668	132
Sherman	389	1 045	635	1 106	615	571	339	293	244	138	635	104
Sioux	144	480	351	745	347	492	148	131	113	59	351	63
Stanton	576	1 525	773	1 348	733	629	554	465	216	119	773	136
Thayer	676	3 351	773	2 108	753	867	548	568	454	490	773	183
Thomas	18	70	71	160	70	106	32	25	26	16	70	14
Thurston	468	1 849	582	1 022	542	462	390	368	219	90	582	100
Valley	371	1 363	574	1 221	563	601	330	337	206	166	573	118
Washington	674	2 336	822	1 348	799	701	490	415	185	109	822	122
Wayne	561	1 541	813	1 510	795	832	533	465	231	69	812	145
Webster	426	1 307	543	1 005	530	508	332	277	219	136	540	85
Wheeler	104	730	162	527	160	244	96	183	60	53	162	47
York	893	4 243	981	3 113	946	962	715	795	681	1 088	981	269

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

Part 4 of 4

	Purchases for farms with sales of $2,500 and over—Continued									
	Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Nebraska, total	21 133	75 832	2 152	4 922	35 676	56 729	36 513	52 370	62 432	747 745
Adams	257	1 074	17	25	496	1 019	570	902	819	10 298
Antelope	296	898	14	20	630	1 194	546	829	1 043	11 562
Arthur	37	321	5	16	25	47	12	3	65	1 751
Banner	94	743	16	43	114	536	70	94	202	4 596
Blaine	59	288	1	12	46	80	32	23	115	1 958
Boone	218	712	13	12	521	544	606	807	919	9 424
Box Butte	239	1 539	64	284	363	1 365	192	251	534	9 748
Boyd	125	126	12	17	279	204	179	86	468	3 049
Brown	126	584	15	27	136	321	131	344	307	4 903
Buffalo	360	1 213	31	32	692	1 249	796	1 080	1 214	13 975
Burt	303	1 006	31	55	460	630	573	1 291	806	10 593
Butler	340	647	30	58	558	503	741	906	1 032	9 157
Cass	311	520	30	45	489	518	650	1 430	874	9 932
Cedar	341	580	34	39	785	856	646	574	1 202	10 788
Chase	174	1 312	26	224	218	907	218	670	391	10 082
Cherry	343	2 677	53	244	147	410	141	144	641	14 914
Cheyenne	294	1 395	40	119	458	1 553	185	166	729	8 466
Clay	277	1 371	24	53	428	837	501	972	703	10 538
Colfax	233	889	20	32	506	646	544	612	906	9 906
Cuming	371	1 273	20	24	840	929	810	932	1 327	15 415
Custer	484	1 817	46	78	885	1 441	774	885	1 506	19 604
Dakota	158	403	23	90	237	352	248	357	398	3 972
Dawes	127	443	29	75	214	381	104	39	440	3 766
Dawson	379	2 904	34	72	583	1 552	596	953	1 034	21 409
Deuel	134	604	36	137	215	870	81	138	286	4 403
Dixon	250	806	21	23	516	489	491	453	797	7 766
Dodge	362	1 340	36	103	659	740	649	1 068	1 062	10 748
Douglas	167	741	7	35	226	313	298	488	500	4 696
Dundy	132	344	14	23	211	505	202	251	375	5 007
Fillmore	293	1 050	10	14	488	687	646	1 207	878	11 217
Franklin	182	465	8	32	378	559	313	362	550	5 733
Frontier	163	466	19	24	299	613	280	399	485	7 231
Furnas	190	673	25	61	335	601	332	476	558	7 964
Gage	523	1 011	38	65	751	642	978	1 179	1 434	12 205
Garden	129	616	16	38	191	611	93	58	323	4 921
Garfield	85	161	6	2	101	124	73	44	254	2 330
Gosper	127	579	7	16	209	467	222	353	320	5 068
Grant	50	549	15	67	15	134	13	18	73	2 581
Greeley	128	397	13	20	268	337	321	393	454	4 774
Hall	245	1 538	36	63	455	892	535	919	842	13 975
Hamilton	332	1 296	23	50	501	734	670	1 503	882	14 096
Harlan	159	550	23	83	297	576	319	570	464	6 859
Hayes	120	680	16	45	193	506	141	169	311	4 738
Hitchcock	166	350	12	25	279	617	220	218	455	5 680
Holt	407	2 481	51	151	505	829	401	1 230	1 202	20 458
Hooker	26	115	3	3	18	37	9	2	48	617
Howard	164	379	22	28	451	591	437	510	721	7 451
Jefferson	311	579	22	33	384	353	509	663	786	7 553
Johnson	159	212	11	12	372	294	416	519	628	4 164
Kearney	286	1 367	26	21	456	1 150	451	977	661	11 150
Keith	171	1 361	32	150	243	1 045	149	279	377	7 289
Keya Paha	89	226	8	6	122	131	64	44	239	2 709
Kimball	169	634	33	46	261	1 126	128	115	362	4 650
Knox	344	621	23	19	831	770	697	471	1 353	11 930
Lancaster	456	973	39	41	703	519	900	985	1 315	10 155
Lincoln	386	1 722	30	81	480	1 126	397	498	970	13 663
Logan	64	399	8	34	80	214	36	26	145	1 969
Loup	40	173	5	11	78	67	42	34	155	2 163
McPherson	46	170	8	16	30	25	29	20	107	1 468
Madison	298	698	6	8	620	699	601	637	1 019	8 942
Merrick	221	1 031	20	54	411	640	467	691	677	11 239
Morrill	254	1 224	60	139	301	801	252	459	533	7 852
Nance	142	291	22	24	331	410	325	417	526	5 657
Nemaha	225	409	8	6	369	422	465	802	662	5 535
Nuckolls	209	578	21	37	395	466	421	548	668	7 733
Otoe	361	670	36	55	639	530	771	1 011	1 081	7 617
Pawnee	155	141	16	8	348	243	387	548	606	3 822
Perkins	244	721	31	122	346	1 410	186	322	528	7 918
Phelps	241	1 233	13	32	387	1 173	468	1 135	621	14 455
Pierce	260	399	15	26	615	645	474	391	980	8 791
Platte	356	647	25	42	737	760	866	1 067	1 307	11 314
Polk	216	745	10	21	442	515	590	825	783	9 651
Red Willow	159	810	12	31	257	495	258	422	487	7 139
Richardson	325	518	19	22	525	695	627	1 312	891	7 661
Rock	115	590	13	16	95	566	78	248	253	3 939
Saline	296	364	23	25	536	376	661	675	1 001	7 518
Sarpy	136	611	8	22	219	308	280	518	421	5 290
Saunders	479	1 288	32	45	814	819	952	1 227	1 454	13 180
Scotts Bluff	569	3 422	193	556	571	1 183	693	1 090	1 020	16 866
Seward	320	978	25	28	572	555	739	1 121	1 028	10 919
Sheridan	295	1 190	37	90	312	648	189	242	677	8 671
Sherman	176	395	8	12	433	487	364	357	635	5 308
Sioux	139	559	32	67	143	156	111	92	349	4 466
Stanton	229	801	17	15	478	499	472	459	783	7 629
Thayer	273	1 011	19	36	463	726	522	888	780	8 994
Thomas	37	170	3	2	20	32	15	28	72	1 191
Thurston	203	367	14	14	360	408	388	472	587	6 587
Valley	197	570	11	13	329	470	319	363	579	6 104
Washington	267	1 031	24	36	453	445	578	799	834	7 818
Wayne	232	514	10	4	483	488	472	518	828	8 262
Webster	144	359	18	16	349	502	310	345	552	4 825
Wheeler	62	294	6	7	80	215	68	85	165	2 557
York	297	845	15	16	532	574	737	1 271	998	13 109

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
Nebraska, total	64 927	2 018 175	60 505	1 975 828	6 184	8 172	12 714	11 675	15 040	11 142	59 060	170 423	55 559	164 467
Adams	843	31 949	801	31 554	79	103	128	124	211	198	755	1 932	730	1 888
Antelope	1 085	34 462	1 032	34 100	112	160	219	179	236	179	964	2 925	929	2 870
Arthur	66	1 745	64	1 727	3	12	13	19	13	6	59	288	57	285
Banner	198	8 475	195	8 447	9	18	32	30	56	53	185	596	182	592
Blaine	123	3 750	114	3 665	16	22	21	25	23	16	113	434	108	425
Boone	918	27 436	867	26 968	72	106	183	188	216	153	844	2 531	804	2 453
Box Butte	561	21 854	511	21 170	45	55	102	104	124	131	517	1 729	472	1 633
Boyd	484	10 425	460	10 208	60	72	125	102	95	30	441	1 317	426	1 291
Brown	351	11 158	307	10 673	45	38	75	75	65	53	323	1 035	286	964
Buffalo	1 319	40 603	1 191	39 500	147	162	270	241	254	245	1 192	3 410	1 096	3 250
Burt	818	27 391	783	27 126	74	74	145	170	203	152	740	2 263	718	2 227
Butler	1 091	33 716	1 024	33 052	87	110	208	236	284	166	977	2 625	925	2 537
Cass	950	28 308	837	27 060	117	130	157	147	224	175	859	2 205	752	2 043
Cedar	1 167	29 435	1 128	29 100	106	168	271	233	255	134	1 055	2 923	1 021	2 863
Chase	407	21 477	393	21 390	35	33	53	55	111	120	370	1 052	362	1 043
Cherry	682	21 278	632	20 761	67	86	144	130	142	113	621	2 845	579	2 768
Cheyenne	723	24 574	704	24 342	56	70	126	137	178	156	680	1 689	664	1 662
Clay	711	33 443	683	32 896	38	56	94	98	208	217	644	1 740	620	1 682
Colfax	902	24 934	868	24 708	109	107	169	184	228	105	813	2 240	784	2 195
Cuming	1 329	35 045	1 261	34 653	128	182	285	291	270	173	1 212	3 597	1 171	3 525
Custer	1 566	45 721	1 495	45 174	176	178	347	290	346	229	1 414	4 352	1 366	4 262
Dakota	388	11 556	364	11 378	42	41	81	90	74	60	349	985	331	956
Dawes	475	11 116	436	10 811	63	68	117	94	96	37	439	1 190	405	1 136
Dawson	1 058	38 622	1 005	37 689	81	115	197	175	237	253	951	2 848	912	2 771
Deuel	305	11 267	285	11 077	24	25	52	60	83	61	292	735	276	715
Dixon	823	19 573	751	18 843	93	129	191	161	167	82	757	1 994	694	1 881
Dodge	1 070	32 923	1 000	32 371	103	147	187	202	236	195	987	2 736	929	2 649
Douglas	547	13 630	469	12 810	65	103	121	82	112	64	494	1 158	427	1 050
Dundy	380	14 128	367	13 934	34	33	61	69	88	95	341	997	333	974
Fillmore	887	35 092	842	34 626	75	98	110	152	220	232	792	2 159	761	2 104
Franklin	545	17 732	526	17 475	47	76	93	87	145	97	479	1 296	470	1 281
Frontier	505	17 687	483	17 512	51	54	89	74	132	105	449	1 277	434	1 252
Furnas	562	21 459	530	21 210	45	63	95	95	123	141	515	1 417	491	1 379
Gage	1 493	40 336	1 390	39 496	155	188	312	249	400	189	1 358	3 294	1 266	3 154
Garden	341	10 088	317	9 829	20	51	66	77	86	41	318	1 070	296	1 027
Garfield	278	5 780	250	5 576	28	58	73	51	45	23	255	870	230	809
Gosper	325	12 548	317	12 444	31	32	45	47	91	79	305	861	299	848
Grant	88	2 343	73	2 230	9	20	17	10	19	13	74	373	61	356
Greeley	496	13 378	456	13 014	38	71	118	79	126	64	450	1 433	422	1 381
Hall	911	30 750	832	30 124	93	118	147	130	232	191	835	2 538	774	2 439
Hamilton	896	38 230	855	37 760	81	47	117	109	279	263	820	2 323	783	2 244
Harlan	487	18 125	453	17 842	37	55	89	70	111	125	446	1 235	419	1 185
Hayes	326	11 535	305	11 246	16	45	46	49	104	66	305	857	288	821
Hitchcock	457	15 487	446	15 403	35	40	95	81	111	95	433	1 217	426	1 204
Holt	1 256	39 521	1 171	38 831	126	172	277	218	283	180	1 148	4 200	1 079	4 094
Hooker	63	1 069	48	1 001	14	8	20	6	12	3	51	173	44	163
Howard	785	21 058	703	20 305	94	107	174	156	142	112	728	2 150	661	2 040
Jefferson	828	23 782	756	23 162	86	118	156	131	200	137	727	1 840	673	1 762
Johnson	654	16 020	608	15 699	83	96	168	117	116	74	573	1 364	534	1 298
Kearney	656	29 332	633	29 112	51	41	81	96	164	223	608	1 797	594	1 771
Keith	418	15 422	376	14 945	22	45	102	74	70	105	393	1 166	355	1 100
Keya Paha	251	7 146	235	6 999	9	50	63	47	56	26	240	922	227	894
Kimball	367	14 189	353	14 077	22	46	53	71	80	95	334	882	324	866
Knox	1 413	31 037	1 337	30 413	152	245	368	280	266	102	1 272	3 666	1 212	3 564
Lancaster	1 499	38 072	1 270	35 823	218	229	291	264	313	184	1 367	3 243	1 175	2 920
Lincoln	1 069	32 103	949	30 838	111	166	216	181	211	184	985	2 900	886	2 723
Logan	145	4 291	137	4 219	16	21	27	29	30	22	125	444	121	436
Loup	163	4 250	155	4 189	16	28	28	28	47	16	150	510	144	497
McPherson	115	2 247	107	2 164	16	20	36	21	16	6	106	379	101	372
Madison	1 087	31 540	987	30 720	99	159	234	181	250	164	989	2 770	911	2 665
Merrick	723	26 884	659	26 361	72	74	111	133	156	177	646	2 081	606	2 012
Morrill	549	19 773	527	19 559	41	60	94	94	145	115	503	1 689	485	1 656
Nance	565	18 280	525	17 896	39	62	133	104	136	91	532	1 665	501	1 604
Nemaha	658	18 655	610	18 231	51	98	137	133	146	93	607	1 486	567	1 422
Nuckolls	657	20 797	634	20 564	57	97	114	107	160	122	586	1 583	567	1 551
Otoe	1 105	30 060	1 038	29 467	109	141	210	223	271	151	1 010	2 566	958	2 476
Pawnee	653	15 150	592	14 505	62	111	175	126	110	69	604	1 474	551	1 394
Perkins	546	20 178	528	20 022	35	37	116	122	121	115	507	1 231	494	1 213
Phelps	624	31 188	608	31 057	39	38	64	81	171	231	576	1 786	564	1 773
Pierce	1 001	25 289	952	24 881	99	128	244	196	222	112	901	2 694	861	2 622
Platte	1 306	40 333	1 242	39 784	114	155	227	231	359	220	1 175	3 374	1 129	3 300
Polk	782	28 663	758	28 437	44	77	112	140	234	175	720	2 021	702	1 990
Red Willow	495	17 156	470	16 972	45	62	73	89	123	103	457	1 235	442	1 214
Richardson	966	26 130	863	24 880	126	144	189	172	204	131	885	2 229	795	2 079
Rock	277	7 805	251	7 599	38	35	57	44	73	30	241	955	222	925
Saline	1 041	32 634	973	32 105	82	128	196	184	258	193	947	2 770	896	2 686
Sarpy	452	12 077	405	11 597	45	53	111	100	85	58	418	1 102	380	1 037
Saunders	1 511	40 781	1 380	38 764	153	244	313	258	352	191	1 378	3 660	1 269	3 419
Scotts Bluff	1 099	44 738	1 014	43 768	78	105	143	165	323	285	1 022	3 587	957	3 471
Seward	1 153	36 437	1 016	35 165	101	127	246	220	247	212	1 063	2 719	944	2 539
Sheridan	733	21 757	673	21 014	65	83	151	152	167	115	670	2 370	624	2 282
Sherman	671	15 437	615	14 925	92	102	162	132	118	65	599	1 866	557	1 803
Sioux	380	9 951	351	9 719	31	73	81	75	73	47	357	1 171	329	1 123
Stanton	787	19 947	759	19 654	61	105	189	172	168	92	709	2 163	691	2 131
Thayer	805	29 780	767	29 397	51	76	147	142	197	192	736	1 989	703	1 940
Thomas	79	1 716	71	1 664	12	16	18	11	14	8	67	208	62	201
Thurston	575	16 267	538	16 038	57	74	114	105	137	88	498	1 400	475	1 367
Valley	614	16 000	575	15 543	64	96	142	103	126	83	543	1 647	512	1 588
Washington	863	24 078	777	23 364	95	126	173	150	192	127	807	2 221	726	2 107
Wayne	812	20 669	769	20 196	65	108	196	166	181	96	735	2 080	695	2 007
Webster	564	14 781	528	14 509	72	68	119	105	138	62	508	1 393	480	1 355
Wheeler	171	5 190	162	5 125	15	17	36	39	34	30	153	597	149	589
York	1 004	37 947	948	37 595	92	82	141	150	284	255	882	2 414	846	2 352

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Nebraska, total	48 818	6 214 596	46 016	6 141 756	40 852	2 347 818	38 709	2 312 524	37 761	2 202 496	35 823	2 168 678
Adams	566	52 197	535	51 705	519	14 841	494	14 561	495	14 112	472	13 838
Antelope	882	103 505	849	102 828	667	32 266	643	31 990	577	26 976	555	26 704
Arthur	64	38 324	63	38 301	61	18 646	61	18 646	59	18 619	59	18 619
Banner	145	25 716	142	25 658	132	11 890	129	11 852	131	11 839	128	11 803
Blaine	108	34 719	100	34 509	100	17 943	92	17 802	98	17 807	90	17 666
Boone	778	84 011	751	83 465	641	28 902	616	28 598	580	26 008	556	25 710
Box Butte	367	57 027	339	56 629	306	22 313	280	22 075	296	22 111	272	21 883
Boyd	439	45 019	416	44 436	408	23 064	388	22 745	390	21 406	370	21 091
Brown	264	75 255	243	74 858	231	28 741	215	28 574	214	27 937	200	27 775
Buffalo	970	100 345	896	98 926	839	39 270	776	38 351	812	37 685	751	36 781
Burt	486	56 933	470	56 626	338	14 256	325	14 143	316	13 387	304	13 276
Butler	780	43 967	734	43 034	677	17 152	636	16 698	644	16 428	606	15 983
Cass	713	38 124	625	36 249	619	14 966	551	14 310	590	13 660	526	13 021
Cedar	1 042	105 069	1 018	104 540	886	36 342	868	36 051	688	27 117	672	26 848
Chase	287	58 883	274	58 675	252	23 265	241	23 146	243	23 107	234	22 992
Cherry	639	313 976	600	312 942	593	155 793	560	155 210	587	154 781	556	154 229
Cheyenne	346	43 757	337	43 627	271	14 814	265	14 778	253	14 000	249	13 973
Clay	445	49 273	427	36 772	380	18 885	369	11 812	369	18 621	359	11 555
Colfax	648	59 735	632	59 525	461	12 744	453	12 635	410	11 071	402	10 962
Cuming	981	167 657	954	167 234	593	22 151	570	21 922	485	18 311	462	18 082
Custer	1 344	244 620	1 278	242 767	1 228	114 307	1 166	113 176	1 185	111 176	1 125	110 060
Dakota	290	26 825	272	26 530	238	10 059	229	9 989	218	9 268	209	9 200
Dawes	393	60 771	375	60 460	375	34 121	360	33 950	361	33 649	348	33 483
Dawson	704	178 503	680	178 103	545	43 733	526	43 553	529	43 022	512	42 847
Deuel	147	18 261	141	18 110	106	5 751	102	5 681	104	5 720	100	5 650
Dixon	673	68 065	636	67 120	540	20 534	514	20 220	488	18 948	469	18 676
Dodge	663	60 149	620	59 599	435	13 761	414	13 596	396	12 445	381	12 296
Douglas	254	22 449	217	21 521	192	5 724	164	5 364	154	4 114	129	3 883
Dundy	314	48 447	303	48 060	268	22 095	259	21 902	266	21 993	257	21 803
Fillmore	567	46 178	538	45 759	454	14 447	436	14 259	443	14 150	425	13 962
Franklin	431	44 929	418	44 615	386	20 800	378	20 709	377	20 151	371	20 083
Frontier	435	56 127	418	55 701	407	29 938	390	29 665	399	29 607	385	29 340
Furnas	441	58 590	421	58 279	391	21 886	381	21 789	375	20 788	366	20 692
Gage	1 163	70 604	1 111	69 576	957	28 578	915	28 021	786	21 489	747	20 944
Garden	230	70 419	220	70 195	209	38 700	199	38 566	201	38 325	194	38 197
Garfield	248	41 514	223	41 092	220	20 389	196	20 154	210	19 711	186	19 485
Gosper	274	31 808	265	31 531	241	16 510	235	16 414	241	16 417	235	16 322
Grant	85	56 801	70	56 581	80	27 571	69	27 466	76	27 478	67	27 381
Greeley	434	61 078	405	60 190	394	26 184	373	25 834	374	24 594	353	24 252
Hall	564	82 154	517	80 946	419	18 271	391	17 758	389	17 056	362	16 733
Hamilton	549	42 987	530	42 792	440	14 119	431	14 026	407	13 088	402	13 014
Harlan	396	47 024	375	46 769	358	19 809	340	19 678	348	19 386	334	19 282
Hayes	270	41 196	261	40 967	248	21 922	239	21 780	242	21 750	235	21 610
Hitchcock	365	41 605	356	41 371	325	18 408	319	18 287	321	18 248	315	18 127
Holt	1 094	228 597	1 028	227 008	1 001	106 808	940	106 033	907	99 005	866	98 307
Hooker	59	18 095	44	17 710	55	8 484	40	8 209	55	8 455	40	8 186
Howard	634	65 394	594	64 456	541	23 868	512	23 475	467	19 840	439	19 448
Jefferson	685	47 992	634	47 112	571	17 962	532	17 619	499	14 598	471	14 274
Johnson	573	34 809	533	34 053	535	15 601	505	15 292	514	14 559	484	14 263
Kearney	406	55 466	392	55 141	330	12 997	318	12 867	320	12 756	308	12 638
Keith	274	60 186	252	59 704	235	24 800	221	24 575	225	24 441	212	24 217
Keya Paha	235	48 630	223	48 309	222	25 346	213	25 238	214	24 055	205	23 948
Kimball	199	25 677	188	25 509	176	12 261	166	12 157	175	12 035	165	11 939
Knox	1 252	141 904	1 205	140 971	1 085	54 665	1 046	54 188	972	48 394	936	47 938
Lancaster	1 053	53 036	895	50 553	904	23 162	796	22 156	813	19 730	714	18 752
Lincoln	861	161 499	770	159 053	759	76 568	691	75 485	720	74 654	656	73 581
Logan	129	34 725	124	34 597	116	17 997	113	17 928	113	17 788	110	17 719
Loup	146	34 344	142	34 310	126	14 960	123	14 938	123	14 676	120	14 655
McPherson	110	33 474	103	33 091	103	17 439	96	17 148	100	17 375	95	17 087
Madison	821	76 779	771	76 119	649	23 360	622	23 058	563	19 800	539	19 511
Merrick	501	58 993	474	58 311	419	20 989	398	20 677	390	18 987	371	18 686
Morrill	416	80 868	402	80 684	363	36 907	352	36 820	358	36 725	348	36 642
Nance	461	44 908	442	44 473	419	19 609	402	19 382	389	17 917	372	17 700
Nemaha	553	34 819	523	34 282	503	14 429	477	14 196	487	13 769	465	13 552
Nuckolls	550	54 503	535	54 168	454	19 834	442	19 679	427	18 027	418	17 890
Otoe	904	53 264	854	52 428	786	21 148	749	20 703	739	19 044	704	18 613
Pawnee	536	32 293	489	31 193	482	15 384	439	14 730	465	14 491	422	13 841
Perkins	277	25 636	267	25 478	238	12 335	229	12 249	226	11 877	217	11 812
Phelps	410	66 369	404	66 229	354	20 446	348	20 332	346	20 250	340	20 136
Pierce	813	75 200	792	74 607	676	26 650	660	26 395	523	20 141	510	19 896
Platte	999	81 623	957	80 640	800	25 289	765	24 669	700	21 014	669	20 403
Polk	483	51 740	467	51 432	378	12 069	366	11 940	361	11 562	350	11 434
Red Willow	405	53 920	383	53 467	331	20 633	316	20 423	324	20 324	309	20 122
Richardson	812	62 006	725	60 391	693	20 451	619	19 621	639	18 521	576	17 719
Rock	242	67 357	215	66 717	219	28 581	196	28 280	204	27 514	182	27 221
Saline	770	44 751	728	44 068	675	15 789	645	15 474	645	14 707	615	14 415
Sarpy	265	38 261	235	37 556	193	5 584	172	5 291	172	4 867	151	4 575
Saunders	959	88 398	899	84 491	795	20 119	751	18 604	731	18 038	689	16 732
Scotts Bluff	655	154 513	608	153 454	398	21 220	365	20 882	372	20 374	345	20 051
Seward	789	59 569	697	58 122	638	16 574	582	16 050	592	14 475	540	13 973
Sheridan	635	130 898	589	129 024	582	70 647	542	69 676	567	69 739	532	68 792
Sherman	577	60 416	539	59 506	496	26 565	471	26 224	461	23 656	439	23 322
Sioux	311	63 212	285	62 811	271	26 890	251	26 712	250	26 570	232	26 410
Stanton	631	72 248	615	71 807	472	15 224	461	14 962	412	13 052	401	12 791
Thayer	613	45 377	586	44 760	529	18 081	510	17 881	506	16 618	490	16 425
Thomas	72	27 062	66	26 727	65	13 713	60	13 565	64	13 680	59	13 532
Thurston	429	44 963	415	44 844	312	12 387	305	12 335	269	10 985	262	10 933
Valley	518	71 658	483	71 058	456	28 593	431	28 285	433	26 052	409	25 761
Washington	512	57 456	479	56 774	386	13 092	358	12 810	343	10 922	317	10 656
Wayne	707	77 302	673	76 918	533	18 874	503	18 641	421	14 971	404	14 783
Webster	484	47 040	459	46 401	449	22 314	427	21 919	429	20 947	408	20 563
Wheeler	160	46 243	152	46 044	144	21 639	137	21 546	138	20 306	131	20 213
York	654	46 527	626	46 022	505	13 620	488	13 469	471	12 657	456	12 508

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

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Nebraska, total	8 292	145 322	7 864	143 846	33 468	1 497 973	31 217	1 414 937	4 022	83 036	39 529	2 331 259
Adams	54	729	51	723	388	12 185	370	11 848	25	337	443	24 959
Antelope	198	5 290	194	5 286	596	23 376	537	20 806	112	2 570	719	47 462
Arthur	19	27	19	27	59	11 146	59	11 130	1	16	59	8 509
Banner	19	51	18	49	119	6 182	118	6 140	3	42	129	7 624
Blaine	19	136	19	136	89	8 058	89	8 035	3	23	95	8 649
Boone	137	2 894	136	2 888	522	20 165	485	18 560	59	1 605	660	34 702
Box Butte	54	202	45	192	234	13 948	228	13 700	15	248	269	20 606
Boyd	113	1 658	110	1 654	314	9 195	297	8 545	47	650	353	12 496
Brown	65	804	62	799	196	17 450	180	16 661	29	789	216	28 834
Buffalo	122	1 585	114	1 570	632	21 883	608	20 997	59	886	753	38 692
Burt	43	869	42	867	312	13 207	292	12 701	29	506	421	29 276
Butler	86	724	81	715	497	9 762	479	9 464	31	298	622	16 574
Cass	69	1 306	61	1 289	450	10 236	429	9 497	48	739	518	11 703
Cedar	379	9 225	375	9 203	720	22 466	581	18 592	218	3 874	870	46 023
Chase	27	158	23	154	193	10 537	189	10 236	11	301	235	24 992
Cherry	165	1 012	158	981	527	80 003	516	79 296	46	707	538	77 729
Cheyenne	49	814	46	805	242	12 005	228	11 681	25	324	282	16 844
Clay	25	264	22	257	328	9 720	317	9 378	22	342	370	15 240
Colfax	104	1 673	104	1 673	435	18 350	393	16 610	59	1 740	532	28 540
Cuming	165	3 840	165	3 840	594	47 428	514	43 627	107	3 801	772	97 884
Custer	234	3 131	224	3 116	975	52 199	939	50 918	75	1 281	1 102	77 392
Dakota	31	791	29	789	189	7 083	178	6 785	19	298	232	9 458
Dawes	92	472	90	467	297	11 970	292	11 610	20	360	330	14 540
Dawson	57	711	53	706	502	43 627	491	42 875	26	752	577	90 923
Deuel	9	31	9	31	91	4 480	88	4 434	6	46	122	7 949
Dixon	112	1 586	103	1 544	440	12 938	416	12 154	51	784	545	33 962
Dodge	74	1 316	64	1 300	373	13 706	353	12 736	36	970	525	32 297
Douglas	54	1 610	48	1 481	147	5 063	115	4 095	40	968	166	11 094
Dundy	28	102	27	99	211	9 965	208	9 926	6	39	258	16 193
Fillmore	29	297	29	297	381	12 299	370	12 025	20	274	466	19 201
Franklin	51	649	48	626	308	10 279	298	9 896	20	383	370	13 627
Frontier	62	331	59	325	328	11 555	322	11 277	16	278	370	14 481
Furnas	49	1 098	48	1 097	314	14 100	300	13 616	23	484	364	22 390
Gage	275	7 089	270	7 077	783	17 441	650	13 468	184	3 973	926	24 114
Garden	24	375	21	369	159	14 736	154	13 973	10	763	177	16 893
Garfield	58	678	51	669	173	10 349	159	9 973	25	376	187	10 589
Gosper	13	93	12	92	182	6 261	180	6 197	5	64	225	8 856
Grant	24	93	21	85	63	15 261	63	(D)	2	(D)	62	13 854
Greeley	80	1 590	78	1 582	319	13 916	303	13 348	54	568	354	20 440
Hall	50	1 215	47	1 025	349	19 078	334	17 940	24	1 138	455	44 110
Hamilton	46	1 031	41	1 012	388	11 906	366	11 426	32	480	458	16 860
Harlan	31	423	25	396	277	11 110	269	10 675	14	435	326	15 981
Hayes	36	172	34	170	203	9 249	198	9 173	7	76	230	9 938
Hitchcock	27	160	27	160	283	10 688	277	10 520	15	168	295	12 396
Holt	339	7 803	311	7 726	777	51 441	720	48 363	148	3 078	871	69 534
Hooker	18	29	12	23	41	4 813	40	(D)	3	(D)	40	4 688
Howard	168	4 028	167	4 027	428	19 026	367	16 055	88	2 971	517	21 955
Jefferson	141	3 364	128	3 345	443	14 071	392	12 119	85	1 952	557	15 422
Johnson	83	1 042	78	1 029	410	7 560	391	6 737	40	823	469	11 201
Kearney	40	241	34	229	278	16 484	274	16 390	13	94	340	25 790
Keith	27	359	26	358	190	20 835	183	20 598	11	237	212	14 294
Keya Paha	77	1 291	76	1 290	187	11 337	179	10 951	25	386	201	11 734
Kimball	39	226	35	218	155	5 736	153	5 620	7	116	170	7 616
Knox	333	6 271	327	6 250	884	31 488	808	28 989	152	2 499	1 043	55 295
Lancaster	155	3 432	138	3 404	681	12 501	624	10 854	81	1 647	758	15 896
Lincoln	149	1 914	144	1 904	617	39 580	590	38 564	55	1 016	659	43 988
Logan	27	209	27	209	111	8 905	108	8 744	8	161	113	7 764
Loup	33	284	32	283	124	7 214	116	6 837	14	377	133	12 158
McPherson	39	64	37	61	95	8 850	95	8 800	9	50	91	7 093
Madison	170	3 560	163	3 547	552	21 495	493	19 542	106	1 953	645	31 566
Merrick	81	2 002	77	1 991	335	11 358	304	10 304	49	1 054	413	26 276
Morrill	55	182	53	178	304	20 093	297	19 916	13	177	357	23 771
Nance	89	1 692	85	1 682	303	9 959	283	9 189	38	770	390	15 132
Nemaha	56	660	50	644	389	7 785	381	7 397	20	388	465	12 301
Nuckolls	74	1 807	71	1 789	363	11 275	339	10 203	42	1 072	454	23 214
Otoe	117	2 104	111	2 090	646	12 086	611	10 896	58	1 190	748	19 639
Pawnee	65	893	61	889	355	6 516	337	6 113	33	403	420	9 947
Perkins	45	458	41	437	195	6 418	191	6 150	11	268	228	6 811
Phelps	24	196	24	196	296	18 217	287	17 818	17	399	353	27 680
Pierce	281	6 509	278	6 499	556	19 501	448	16 274	176	3 227	691	28 711
Platte	177	4 275	173	4 266	668	21 386	596	19 318	93	2 068	827	34 585
Polk	45	507	44	506	327	13 807	313	13 502	23	305	404	25 685
Red Willow	44	309	40	301	263	12 194	252	11 937	16	257	340	20 850
Richardson	113	1 930	100	1 902	517	11 439	478	10 272	72	1 167	628	29 331
Rock	58	1 067	53	1 059	167	16 454	162	16 209	21	245	193	21 983
Saline	74	1 082	70	1 059	541	10 876	517	10 179	47	697	647	17 718
Sarpy	33	717	32	716	161	8 387	148	7 932	21	455	182	23 878
Saunders	139	2 081	132	1 872	615	12 043	561	11 033	79	1 010	765	53 844
Scotts Bluff	52	846	43	831	397	42 855	385	42 222	25	633	476	89 717
Seward	106	2 099	95	2 077	498	22 990	462	21 728	59	1 262	605	19 082
Sheridan	153	908	140	884	483	28 504	470	28 082	38	422	512	30 844
Sherman	147	2 909	144	2 902	410	14 433	379	13 244	57	1 189	492	18 849
Sioux	97	320	81	302	236	16 392	230	16 297	16	95	269	19 707
Stanton	132	2 172	131	2 171	410	19 818	372	18 827	66	991	522	37 027
Thayer	83	1 463	79	1 456	422	10 574	398	9 744	45	830	513	16 305
Thomas	14	33	14	33	56	7 158	56	6 961	7	197	56	6 004
Thurston	64	1 402	64	1 402	293	13 125	257	12 164	43	961	341	19 384
Valley	111	2 541	108	2 524	364	14 990	345	14 236	49	754	425	27 783
Washington	78	2 170	70	2 154	326	12 020	298	10 456	40	1 564	396	31 944
Wayne	209	3 903	190	3 858	498	20 774	419	17 994	119	2 780	560	37 503
Webster	88	1 367	82	1 356	361	11 941	340	11 051	46	890	393	12 541
Wheeler	38	1 333	38	1 333	119	12 732	115	12 200	23	532	129	11 766
York	54	963	52	961	439	11 976	421	11 496	36	480	538	20 577

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)
Nebraska, total	49 854	5 202 122	47 308	5 177 039	1 679 701	19 473	771 414	113 998
Adams	567	74 374	542	74 206	29 278	322	5 526	774
Antelope	915	111 196	878	110 932	36 326	246	7 944	1 231
Arthur	65	18 509	64	18 488	4 098	40	6 301	770
Banner	146	14 037	143	14 018	2 762	78	4 976	708
Blaine	117	18 060	109	18 003	4 057	61	5 815	847
Boone	798	63 179	771	62 998	22 275	241	6 381	1 030
Box Butte	365	42 743	340	42 542	12 515	155	8 145	1 270
Boyd	445	23 969	422	23 799	6 034	228	8 158	1 167
Brown	284	58 563	259	58 406	17 899	115	8 082	1 083
Buffalo	991	81 206	923	80 630	26 118	446	14 115	2 109
Burt	505	79 368	491	79 298	28 199	110	12 461	1 638
Butler	769	33 907	722	33 570	11 969	284	4 048	622
Cass	701	63 025	620	62 419	24 712	228	3 437	511
Cedar	1 056	66 670	1 034	66 521	22 171	281	6 988	1 086
Chase	285	54 484	275	54 382	15 342	157	8 113	1 252
Cherry	659	149 241	621	148 917	33 406	295	40 882	5 635
Cheyenne	356	43 920	348	43 872	14 348	170	6 446	960
Clay	463	36 812	446	33 757	11 890	199	3 251	512
Colfax	656	64 188	647	64 146	25 489	127	2 610	403
Cuming	1 044	275 682	1 015	275 385	111 574	168	4 739	770
Custer	1 381	138 850	1 318	138 244	35 414	664	39 847	5 583
Dakota	285	14 545	271	14 445	4 590	82	2 215	410
Dawes	407	35 055	388	34 897	6 563	267	16 522	1 965
Dawson	722	220 444	696	220 171	82 396	324	21 661	3 338
Deuel	164	15 542	159	15 472	3 791	80	2 155	339
Dixon	668	67 258	636	66 712	23 364	151	5 261	767
Dodge	683	72 130	644	71 914	27 059	128	3 226	555
Douglas	260	25 496	226	25 217	9 502	78	1 870	229
Dundy	323	32 460	312	32 358	8 377	172	8 177	1 143
Fillmore	572	43 597	542	43 336	16 025	220	4 330	580
Franklin	439	24 150	426	24 046	6 232	266	8 327	1 208
Frontier	454	40 412	437	40 210	8 989	284	14 023	1 874
Furnas	454	45 668	437	45 536	15 054	207	6 442	1 045
Gage	1 189	47 944	1 141	47 488	15 414	437	7 035	1 010
Garden	240	37 809	230	37 729	8 000	125	12 210	1 698
Garfield	251	23 386	228	23 200	5 370	116	7 316	982
Gosper	280	19 656	272	19 561	4 334	191	8 849	1 316
Grant	84	25 585	69	25 487	5 449	47	9 965	1 303
Greeley	444	39 502	416	39 302	11 768	178	5 975	1 041
Hall	583	102 357	542	101 919	39 611	180	4 396	729
Hamilton	564	37 443	546	37 314	12 802	197	4 022	662
Harlan	397	35 089	378	34 951	10 626	194	8 367	1 379
Hayes	268	25 038	262	24 998	5 660	167	11 264	1 752
Hitchcock	378	30 833	369	30 745	7 783	207	6 687	1 042
Holt	1 119	128 145	1 052	127 387	30 495	637	41 326	5 747
Hooker	61	8 522	46	8 399	1 786	26	2 036	325
Howard	654	49 617	617	49 403	16 066	257	7 400	1 335
Jefferson	690	35 750	645	35 477	11 177	254	4 046	547
Johnson	581	19 104	549	18 881	5 003	260	5 355	786
Kearney	423	75 274	414	75 108	27 490	168	4 565	697
Keith	300	53 560	265	53 289	14 634	173	11 847	1 482
Keya Paha	243	24 780	230	24 679	5 170	157	8 984	1 161
Kimball	203	13 168	192	13 111	2 846	79	2 974	435
Knox	1 277	96 315	1 236	96 024	31 504	535	17 962	3 210
Lancaster	1 034	27 205	910	26 175	7 397	417	6 299	956
Lincoln	873	94 951	792	94 193	25 397	495	32 745	5 187
Logan	129	14 895	123	14 831	3 260	76	7 429	1 256
Loup	148	22 092	144	22 062	5 284	85	5 571	869
McPherson	112	17 081	106	17 006	3 587	73	6 277	896
Madison	817	79 212	781	78 919	27 559	243	6 390	1 135
Merrick	529	58 727	501	58 521	20 920	204	5 225	938
Morrill	420	46 424	410	46 334	11 065	204	13 998	2 084
Nance	473	28 273	456	28 116	8 342	207	7 401	1 079
Nemaha	554	21 389	529	21 221	6 418	206	3 911	620
Nuckolls	566	51 325	553	51 202	17 321	214	5 110	734
Otoe	917	31 854	875	31 523	9 873	295	5 047	784
Pawnee	549	18 434	501	17 997	4 352	258	5 161	772
Perkins	285	17 510	274	17 400	4 220	165	5 871	832
Phelps	432	80 607	425	80 530	29 682	186	5 556	909
Pierce	837	46 019	814	45 822	15 219	203	5 220	838
Platte	1 019	60 793	985	60 575	20 881	305	6 247	998
Polk	498	86 648	481	86 543	32 090	190	5 110	859
Red Willow	417	35 564	399	35 427	9 648	196	7 630	1 069
Richardson	811	52 120	734	51 466	15 892	277	5 509	895
Rock	242	50 259	221	50 127	14 312	127	7 642	1 139
Saline	768	27 187	735	26 934	9 535	261	3 472	567
Sarpy	269	104 706	244	104 511	43 395	72	1 064	150
Saunders	945	88 614	899	87 327	35 254	322	4 229	630
Scotts Bluff	693	240 079	658	239 541	84 050	167	7 381	1 000
Seward	807	73 470	729	73 062	30 148	264	4 619	720
Sheridan	647	72 317	604	71 536	14 413	395	29 170	4 102
Sherman	606	33 454	568	33 094	8 405	263	9 217	1 473
Sioux	320	46 168	296	46 036	10 081	116	9 139	1 051
Stanton	643	106 267	630	106 160	40 826	113	2 569	407
Thayer	632	54 160	605	53 967	17 944	244	5 230	833
Thomas	74	14 116	68	14 055	3 043	37	2 959	369
Thurston	447	40 946	439	40 908	14 948	102	3 006	528
Valley	528	46 775	496	46 596	13 438	224	8 969	1 317
Washington	522	70 363	488	70 157	27 639	131	3 263	506
Wayne	732	73 663	700	73 483	26 509	126	3 132	463
Webster	493	26 590	469	26 373	6 084	279	10 391	1 477
Wheeler	165	21 958	157	21 885	5 854	75	5 672	938
York	673	42 290	648	42 125	14 610	197	3 528	567

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)
Nebraska, total	39 484	4 405 625	1 565 703	15 290	2 964 404	1 198 254	5 038	80 529
Adams	396	68 680	28 504	81	61 740	26 854	28	397
Antelope	761	102 988	35 095	321	76 493	28 011	173	3 090
Arthur	55	12 187	3 328	3	1 817	899	–	–
Banner	113	9 042	2 054	11	877	301	4	1
Blaine	98	12 188	3 210	14	906	313	5	36
Boone	684	56 617	21 245	389	40 227	16 665	113	1 399
Box Butte	273	34 397	11 245	31	15 718	6 608	7	88
Boyd	335	15 641	4 867	137	6 856	2 656	78	761
Brown	226	50 324	16 816	42	28 680	11 618	31	334
Buffalo	725	66 515	24 009	250	47 954	19 724	71	661
Burt	437	66 837	26 561	292	56 122	23 608	32	520
Butler	587	29 522	11 347	254	22 334	9 312	38	339
Cass	510	58 982	24 201	210	49 679	21 640	42	763
Cedar	931	59 533	21 085	485	38 648	15 202	322	4 709
Chase	217	46 269	14 089	32	22 521	8 542	8	80
Cherry	545	108 035	27 770	40	8 661	3 429	31	299
Cheyenne	277	37 426	13 388	64	22 090	9 579	16	516
Clay	373	30 506	11 378	118	24 767	10 052	16	196
Colfax	577	61 536	25 086	403	54 819	23 238	61	713
Cuming	928	270 646	110 803	660	249 063	103 625	131	2 288
Custer	1 067	98 397	29 831	292	32 049	12 591	107	1 748
Dakota	232	12 230	4 180	135	8 240	3 072	24	441
Dawes	310	18 375	4 599	18	1 172	463	16	227
Dawson	549	198 510	79 058	218	164 845	70 062	30	351
Deuel	122	13 317	3 452	19	1 505	517	1	(D)
Dixon	558	61 451	22 597	324	49 718	19 300	65	838
Dodge	588	68 688	26 504	398	60 411	23 961	46	922
Douglas	193	23 347	9 273	86	20 135	8 475	42	1 022
Dundy	242	24 181	7 234	48	8 037	3 527	8	47
Fillmore	434	39 006	15 444	197	31 954	13 440	10	161
Franklin	304	15 719	5 024	76	8 953	3 361	29	256
Frontier	341	26 187	7 116	81	5 402	1 912	20	91
Furnas	348	39 094	14 009	91	25 873	10 523	27	524
Gage	996	40 453	14 404	354	25 368	10 499	228	5 007
Garden	192	25 519	6 303	17	3 957	1 446	7	219
Garfield	195	15 884	4 388	37	4 378	1 505	28	278
Gosper	180	10 712	3 018	37	4 318	1 589	5	37
Grant	62	15 522	4 145	4	(D)	(D)	1	11
Greeley	339	33 327	10 727	154	17 781	6 774	57	734
Hall	478	97 523	38 881	199	86 238	36 030	32	626
Hamilton	467	33 292	12 141	157	23 820	9 678	31	650
Harlan	296	26 584	9 247	76	16 900	6 999	17	204
Hayes	201	13 734	3 908	36	4 336	1 593	7	79
Hitchcock	285	24 058	6 741	49	7 119	2 639	8	82
Holt	844	86 061	24 748	204	25 711	10 252	228	4 267
Hooker	41	6 363	1 461	1	98	(D)	2	1
Howard	513	42 003	14 730	230	31 014	12 006	130	1 907
Jefferson	553	31 431	10 630	187	23 994	8 708	109	2 237
Johnson	446	13 526	4 217	136	6 857	2 590	54	558
Kearney	344	70 543	26 794	129	61 184	24 299	17	87
Keith	187	41 442	13 153	36	25 398	9 386	11	206
Keya Paha	185	15 695	4 009	23	2 212	878	54	557
Kimball	169	10 137	2 412	12	319	109	9	97
Knox	977	78 062	28 294	427	49 194	20 840	263	3 146
Lancaster	722	19 876	6 441	254	9 939	3 703	99	1 883
Lincoln	610	61 448	20 209	128	27 290	11 275	60	1 264
Logan	91	7 402	2 004	12	266	81	7	(D)
Loup	107	16 491	4 415	24	2 417	988	14	158
McPherson	91	10 729	2 690	5	1 579	579	4	(Z)
Madison	665	72 529	26 424	341	57 671	22 573	127	2 205
Merrick	414	53 296	19 983	171	44 063	17 622	60	1 158
Morrill	332	32 336	8 982	86	12 584	4 235	11	42
Nance	349	20 715	7 263	136	12 693	5 166	62	862
Nemaha	423	17 310	5 798	204	11 519	4 377	27	324
Nuckolls	471	46 092	16 587	189	27 252	10 790	49	1 156
Otoe	737	26 476	9 090	332	17 971	6 856	70	1 270
Pawnee	398	12 836	3 580	121	4 771	1 607	38	479
Perkins	217	11 529	3 388	35	4 938	1 871	15	231
Phelps	326	74 974	28 773	131	63 288	25 749	9	107
Pierce	738	40 602	14 381	339	24 522	9 902	253	3 539
Platte	844	54 328	19 883	497	42 170	16 485	138	2 662
Polk	378	81 433	31 232	156	72 991	29 087	23	244
Red Willow	327	27 797	8 579	87	12 558	4 804	14	81
Richardson	597	45 957	14 997	287	38 239	13 133	63	1 378
Rock	194	42 485	13 172	18	(D)	(D)	32	551
Saline	599	23 462	8 967	263	17 581	7 446	40	582
Sarpy	212	103 447	43 245	121	98 546	41 514	21	458
Saunders	747	83 098	34 624	346	68 824	30 590	71	1 116
Scotts Bluff	606	232 160	83 050	248	199 419	74 081	19	451
Seward	628	68 443	29 428	277	59 036	26 660	58	1 403
Sheridan	505	42 366	10 311	53	4 431	1 635	31	377
Sherman	464	23 877	6 933	130	8 644	3 246	105	1 544
Sioux	264	36 897	9 030	34	2 897	1 023	16	116
Stanton	589	103 591	40 418	372	93 056	37 532	97	1 130
Thayer	514	48 737	17 111	150	36 681	14 022	54	1 033
Thomas	64	11 096	2 674	4	(D)	(D)	–	–
Thurston	398	37 902	14 420	248	28 998	11 573	49	723
Valley	394	37 627	12 122	148	19 922	7 731	61	1 364
Washington	444	66 894	27 134	291	60 273	25 311	45	1 581
Wayne	649	70 351	26 045	340	50 045	20 124	153	2 181
Webster	391	15 982	4 607	92	6 887	2 502	50	679
Wheeler	134	16 213	4 916	40	4 914	2 066	30	721
York	565	38 597	14 044	255	27 843	11 203	33	565

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

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Nebraska, total	21 301	2 740 440	20 647	2 724 494	15 409	380 650	19 210	2 343 844	17 861	541 970	17 359	538 693
Adams	171	17 193	163	17 029	116	2 473	157	14 556	148	3 485	139	3 444
Antelope	504	71 582	500	71 465	404	10 552	462	60 913	439	14 949	434	14 906
Arthur	10	743	10	743	7	151	8	592	7	259	7	259
Banner	15	879	14	878	9	139	14	739	13	338	13	338
Blaine	18	6 753	18	6 753	16	1 137	18	5 616	18	2 410	17	2 405
Boone	462	61 669	455	61 564	369	8 409	433	53 155	413	12 224	406	12 201
Box Butte	85	5 546	76	5 492	50	630	71	4 862	58	888	53	869
Boyd	246	21 689	241	21 564	184	3 237	225	18 327	203	4 716	200	4 689
Brown	58	7 901	51	7 659	35	1 024	47	6 635	55	1 778	48	1 731
Buffalo	390	44 204	380	44 064	291	6 221	354	37 843	331	9 311	323	9 274
Burt	284	54 213	279	54 061	207	8 563	259	45 498	238	11 911	233	11 883
Butler	349	27 178	341	27 081	271	4 596	309	22 485	301	6 698	295	6 685
Cass	220	19 848	199	19 404	141	3 100	186	16 304	183	4 750	163	4 586
Cedar	760	112 358	754	112 274	577	15 737	703	96 537	646	21 733	636	21 671
Chase	87	11 322	87	11 322	60	1 274	82	10 048	64	2 120	64	2 120
Cherry	86	5 109	79	5 023	52	828	76	4 195	71	1 462	65	1 419
Cheyenne	41	7 700	39	7 696	23	1 032	37	6 664	32	1 548	31	1 547
Clay	173	45 616	168	44 545	126	5 123	145	39 422	146	6 336	141	6 186
Colfax	450	61 682	440	61 603	371	9 249	411	52 354	406	11 860	401	11 839
Cuming	705	126 984	696	126 832	510	17 964	644	108 868	571	24 041	567	24 022
Custer	452	51 826	442	51 703	314	6 401	417	45 302	373	10 072	365	10 036
Dakota	197	29 649	189	29 557	144	4 027	170	25 530	161	4 980	154	4 943
Dawes	72	3 594	70	3 574	52	680	65	2 894	68	1 155	67	1 153
Dawson	291	56 478	280	56 278	211	7 899	258	48 379	251	11 566	244	11 541
Deuel	26	2 903	26	2 903	15	330	25	2 573	16	517	15	516
Dixon	441	72 054	432	71 525	317	9 709	401	61 816	357	12 857	349	12 795
Dodge	415	56 592	398	56 151	273	7 967	366	48 184	333	11 234	320	11 180
Douglas	124	13 068	114	12 857	75	1 436	103	11 421	94	1 850	88	1 816
Dundy	93	10 249	90	10 232	63	1 347	90	8 885	75	1 849	74	1 847
Fillmore	285	43 678	277	43 508	197	5 808	249	37 700	222	7 965	214	7 935
Franklin	178	25 321	176	25 250	139	4 328	153	20 922	155	4 526	153	4 509
Frontier	152	16 880	151	16 736	113	2 322	148	14 414	128	3 448	127	3 408
Furnas	126	15 009	121	14 932	92	2 013	113	12 919	108	3 309	104	3 295
Gage	519	73 375	504	73 105	375	10 546	475	62 559	439	15 028	430	14 979
Garden	26	2 359	26	2 359	20	487	24	1 872	25	511	25	511
Garfield	69	6 273	68	6 251	51	782	65	5 469	60	1 253	59	1 250
Gosper	88	11 899	87	11 846	63	1 714	85	10 132	75	2 471	74	2 463
Grant	8	240	5	231	4	22	5	209	5	46	4	44
Greeley	178	20 274	176	20 256	142	2 817	160	17 439	162	4 243	160	4 240
Hall	208	28 933	196	28 664	135	3 430	182	25 234	158	4 960	154	4 933
Hamilton	215	23 701	208	23 620	150	3 570	190	20 050	173	4 516	169	4 489
Harlan	110	14 170	105	14 080	68	1 642	99	12 438	87	2 598	82	2 585
Hayes	87	9 007	86	9 004	60	997	82	8 007	73	1 763	72	1 760
Hitchcock	102	12 769	100	12 728	66	1 890	94	10 838	73	3 145	72	3 142
Holt	444	57 023	429	56 709	324	8 620	393	48 089	381	11 915	367	11 827
Hooker	4	142	4	142	2	10	4	132	2	15	2	15
Howard	314	34 223	299	33 938	218	4 687	283	29 251	259	6 902	250	6 849
Jefferson	262	33 550	250	33 311	178	4 362	234	28 949	212	7 055	204	7 016
Johnson	277	29 380	274	29 301	219	4 068	247	25 233	255	5 873	253	5 860
Kearney	155	23 849	153	23 178	100	2 846	144	20 332	121	5 183	119	5 051
Keith	24	938	23	932	15	139	23	793	17	179	17	179
Keya Paha	76	5 834	73	5 824	53	1 264	65	4 560	62	1 507	61	1 504
Kimball	43	5 058	40	5 032	15	427	40	4 605	18	604	15	597
Knox	884	130 378	868	130 055	667	18 226	810	111 829	749	26 261	739	26 223
Lancaster	325	33 135	286	31 548	232	4 829	266	26 719	286	7 751	267	7 434
Lincoln	258	29 127	243	28 366	171	4 049	224	24 317	213	5 704	196	5 461
Logan	29	1 971	29	1 971	18	310	26	1 661	23	372	23	372
Loup	48	3 214	47	3 209	35	525	42	2 684	38	852	37	851
McPherson	16	4 924	16	4 924	13	671	16	4 253	15	1 173	15	1 173
Madison	521	68 875	493	68 555	376	9 493	466	59 062	445	14 667	425	14 612
Merrick	225	29 006	222	28 958	158	3 806	204	25 152	179	5 454	178	5 451
Morrill	97	7 264	90	7 200	55	732	87	6 468	71	1 104	65	1 077
Nance	221	21 514	216	21 461	158	3 071	202	18 390	174	4 196	169	4 155
Nemaha	242	32 963	234	32 832	179	4 463	227	28 369	207	6 438	203	6 414
Nuckolls	254	35 207	252	35 183	183	4 909	229	30 274	197	6 942	196	6 938
Otoe	374	39 856	364	39 553	254	5 074	341	34 479	288	7 057	279	7 026
Pawnee	246	30 189	241	30 127	193	5 299	224	24 828	218	7 030	213	7 011
Perkins	81	5 799	80	5 793	58	900	75	4 893	80	1 306	79	1 302
Phelps	165	24 834	161	24 747	104	3 416	145	21 331	114	3 998	110	3 986
Pierce	522	67 091	513	66 829	410	9 578	484	57 251	466	13 373	458	13 331
Platte	669	82 119	651	81 720	528	11 794	594	69 926	608	16 362	591	16 282
Polk	250	30 958	246	30 813	198	4 332	236	26 481	233	6 823	229	6 789
Red Willow	119	17 443	113	17 232	71	1 874	110	15 358	86	2 913	81	2 890
Richardson	314	36 275	304	36 179	238	5 387	283	30 792	281	6 470	273	6 434
Rock	42	5 149	34	5 110	29	825	30	4 285	43	1 346	35	1 289
Saline	311	30 061	303	29 922	232	4 153	285	25 769	266	5 783	262	5 762
Sarpy	104	8 593	100	8 556	74	1 336	88	7 220	84	1 822	82	1 819
Saunders	446	41 310	422	40 049	322	6 323	382	33 726	383	9 063	370	8 907
Scotts Bluff	168	11 417	144	10 927	72	1 376	132	9 551	92	1 915	79	1 877
Seward	310	32 999	281	32 602	214	4 695	263	27 907	271	7 363	247	7 200
Sheridan	151	11 927	143	11 856	107	1 553	130	10 303	131	2 330	124	2 283
Sherman	282	24 900	270	24 693	211	3 312	254	21 381	248	4 937	238	4 873
Sioux	48	1 488	48	1 488	29	240	46	1 248	32	372	32	372
Stanton	380	53 882	375	53 833	271	7 005	353	46 828	303	9 343	302	9 337
Thayer	208	26 311	206	26 293	159	2 981	193	23 312	182	4 646	181	4 632
Thomas	17	984	14	909	8	142	14	767	16	489	13	477
Thurston	246	38 487	242	38 389	173	4 017	232	34 372	215	6 897	204	6 861
Valley	226	37 818	223	37 691	159	4 467	212	33 224	181	6 383	177	6 376
Washington	346	53 358	339	53 168	255	6 756	318	46 412	293	9 828	287	9 807
Wayne	467	62 063	462	62 006	342	8 998	433	53 008	383	11 494	380	11 483
Webster	163	15 901	162	15 883	111	1 877	150	14 006	138	3 395	136	3 388
Wheeler	63	6 439	63	6 439	46	894	57	5 545	49	1 252	49	1 252
York	288	44 744	285	44 656	214	6 936	254	37 720	239	9 154	236	9 144

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)
Nebraska, total	23 904	4 992 209	23 183	4 968 709	352 647	4 140	743 743	3 872	735 164	18 383
Adams	197	28 761	188	28 535	1 965	47	3 510	45	3 485	73
Antelope	550	131 924	543	131 579	9 346	83	19 852	78	19 607	534
Arthur	11	1 526	11	1 526	98	3	589	3	589	12
Banner	18	2 950	17	2 949	193	2	115	2	115	1
Blaine	19	14 622	18	14 587	549	11	12 327	10	12 297	368
Boone	511	107 812	499	107 580	7 746	46	12 024	45	12 004	281
Box Butte	84	8 385	79	8 225	543	17	1 584	13	1 471	28
Boyd	264	42 547	259	42 387	2 994	52	5 268	51	5 190	118
Brown	76	14 736	67	14 353	893	25	4 342	20	4 002	74
Buffalo	428	73 020	415	72 689	5 138	86	9 997	80	9 835	233
Burt	322	102 623	317	102 538	7 146	45	19 346	42	19 316	489
Butler	390	59 890	384	59 792	3 979	92	13 924	90	13 908	330
Cass	240	40 941	219	40 207	2 451	54	12 237	37	11 560	277
Cedar	811	186 063	801	185 626	13 351	131	25 134	125	24 781	657
Chase	105	25 729	105	25 729	1 637	23	7 095	23	7 095	198
Cherry	93	10 888	87	10 675	605	40	4 151	36	4 015	89
Cheyenne	53	16 150	52	16 123	891	13	6 777	13	6 777	163
Clay	194	89 137	188	88 815	6 695	32	6 540	30	6 465	164
Colfax	481	122 212	474	122 017	10 716	62	15 468	60	15 380	421
Cuming	797	235 596	784	235 208	16 514	105	38 004	103	37 951	1 048
Custer	516	95 972	504	95 636	6 830	94	13 208	90	13 034	327
Dakota	216	50 913	207	50 714	3 706	31	4 535	26	4 451	122
Dawes	81	9 570	80	9 556	469	39	3 989	39	3 989	77
Dawson	332	101 069	321	100 851	7 247	55	11 690	53	11 627	290
Deuel	25	4 303	25	4 303	308	5	316	5	316	5
Dixon	507	124 945	494	124 484	9 275	68	16 333	64	16 171	377
Dodge	484	121 903	469	121 543	8 147	73	18 411	64	18 231	511
Douglas	144	23 843	131	23 544	1 603	31	3 885	27	3 810	83
Dundy	103	15 057	100	15 011	1 090	22	1 475	21	1 459	32
Fillmore	322	74 946	313	74 789	6 158	37	4 735	32	4 660	120
Franklin	205	44 500	202	44 450	3 205	42	5 004	40	4 956	117
Frontier	175	30 646	172	30 263	1 981	33	3 622	33	3 622	72
Furnas	151	26 994	143	26 807	1 863	30	5 406	28	5 347	155
Gage	585	135 479	572	135 024	9 268	119	25 963	113	25 737	645
Garden	29	3 621	29	3 621	200	11	950	11	950	29
Garfield	73	11 451	72	11 443	668	25	3 171	24	3 163	69
Gosper	103	21 279	102	21 269	1 548	17	2 396	16	2 386	68
Grant	5	279	4	262	19	3	62	3	62	1
Greeley	194	33 130	192	33 123	2 516	29	2 429	29	2 429	49
Hall	235	48 412	223	48 210	3 481	32	5 825	32	5 825	133
Hamilton	245	45 370	240	45 211	3 242	32	4 694	30	4 581	113
Harlan	128	23 089	122	22 865	1 674	20	2 148	19	2 127	58
Hayes	108	17 744	106	17 701	1 309	12	590	11	567	13
Hitchcock	116	28 044	115	28 008	1 614	33	10 876	32	10 843	252
Holt	485	104 090	470	103 528	6 330	157	31 481	147	30 988	795
Hooker	5	474	5	474	33	2	26	2	26	(Z)
Howard	343	57 309	325	56 791	4 022	49	9 383	45	9 184	239
Jefferson	295	60 865	282	60 549	3 788	78	16 072	72	15 894	377
Johnson	307	51 499	303	51 406	3 765	50	6 223	49	6 202	137
Kearney	187	49 912	185	49 342	3 386	21	8 125	20	8 065	197
Keith	24	1 637	23	1 631	100	7	413	7	413	9
Keya Paha	80	12 483	77	12 437	829	24	2 659	24	2 659	67
Kimball	45	6 789	43	6 747	402	6	2 649	5	2 623	78
Knox	964	250 993	945	250 742	17 351	166	46 806	163	46 790	1 250
Lancaster	349	64 256	318	61 806	4 265	87	10 299	73	9 974	237
Lincoln	296	52 246	270	50 301	3 281	82	10 223	72	9 896	166
Logan	30	3 613	30	3 613	277	6	334	6	334	9
Loup	56	7 411	54	7 378	447	16	1 632	16	1 632	26
McPherson	18	9 853	18	9 853	565	10	2 735	10	2 735	72
Madison	584	124 364	555	123 822	8 923	91	17 451	85	17 201	352
Merrick	250	45 114	247	45 068	3 296	31	3 905	30	3 889	87
Morrill	110	10 766	104	10 612	596	29	2 386	24	2 291	40
Nance	239	39 392	234	39 146	2 756	35	4 590	32	4 372	102
Nemaha	285	60 955	273	60 618	4 613	23	3 443	22	3 438	78
Nuckolls	282	60 756	280	60 745	4 578	41	4 125	40	4 117	112
Otoe	432	73 699	417	73 293	5 420	49	6 004	46	5 888	147
Pawnee	269	54 777	264	54 674	3 903	45	7 646	43	7 586	166
Perkins	87	9 593	84	9 490	547	25	2 385	24	2 366	62
Phelps	180	41 724	176	41 653	2 889	19	9 101	18	9 077	235
Pierce	589	122 743	573	122 316	8 853	105	16 520	100	16 374	388
Platte	740	142 575	723	142 042	10 702	87	13 617	81	13 377	340
Polk	289	59 047	285	58 943	3 960	40	10 665	40	10 665	269
Red Willow	136	33 159	130	32 964	2 085	36	9 992	34	9 938	291
Richardson	370	65 553	358	65 387	4 871	57	6 025	56	5 990	156
Rock	50	9 726	42	9 468	555	21	3 200	14	2 978	75
Saline	350	52 874	342	52 709	3 713	58	5 954	56	5 873	137
Sarpy	118	19 064	113	18 968	1 420	22	1 657	21	1 650	33
Saunders	515	79 754	490	78 195	5 293	73	13 755	65	13 631	299
Scotts Bluff	177	20 167	152	19 740	1 103	52	6 228	44	6 077	143
Seward	345	62 869	317	61 875	4 282	83	10 148	70	9 533	260
Sheridan	172	19 481	161	19 143	1 434	38	1 521	33	1 397	28
Sherman	326	43 491	315	43 250	2 976	55	6 846	48	6 742	176
Sioux	53	3 572	53	3 572	240	11	366	11	366	10
Stanton	424	94 581	418	94 495	7 065	62	10 231	61	10 211	274
Thayer	243	47 376	238	47 270	3 489	32	4 148	31	4 088	96
Thomas	20	3 512	17	3 422	180	10	1 959	7	1 887	56
Thurston	285	63 045	279	62 865	4 878	35	2 228	31	2 104	53
Valley	255	49 382	249	49 245	3 669	33	2 770	31	2 730	78
Washington	407	95 142	400	95 036	7 055	43	6 465	42	6 457	153
Wayne	517	114 380	512	114 319	8 619	58	10 819	57	10 799	254
Webster	187	33 691	185	33 630	2 490	43	3 558	42	3 521	107
Wheeler	71	11 210	71	11 210	799	8	1 188	8	1 188	29
York	337	83 174	333	83 098	5 682	67	13 790	66	13 762	363

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
Nebraska, total	2 796	222 699	2 502	207 024	1 596	98 241	2 296	99 974	1 804	8 809
Adams	35	1 767	32	1 707	18	320	31	1 355	22	32
Antelope	22	2 374	20	2 280	14	835	18	1 360	17	85
Arthur	1	80	1	80	1	30	1	48	1	2
Banner	9	632	9	632	8	263	8	345	7	24
Blaine	4	422	4	422	4	87	4	322	3	13
Boone	20	1 010	20	1 010	10	176	20	810	11	24
Box Butte	27	2 300	20	2 206	15	544	19	1 545	18	117
Boyd	27	937	27	937	20	220	26	659	21	58
Brown	15	1 595	15	1 595	9	695	13	882	9	18
Buffalo	82	8 281	76	7 999	53	4 675	66	3 196	43	128
Burt	34	1 765	29	1 456	20	479	28	909	25	68
Butler	76	5 193	70	5 119	48	1 388	66	3 531	56	200
Cass	45	1 141	40	1 124	24	423	39	665	29	36
Cedar	40	2 265	38	2 251	26	504	37	1 684	27	63
Chase	14	849	12	789	9	346	11	425	11	18
Cherry	11	524	10	499	3	25	9	458	6	16
Cheyenne	29	2 509	29	2 509	20	729	29	1 707	17	73
Clay	26	7 161	21	1 190	16	364	21	784	17	42
Colfax	15	941	11	855	8	410	9	432	8	13
Cuming	70	2 714	58	1 886	43	598	45	1 009	36	279
Custer	76	4 698	76	4 698	42	1 499	71	3 049	58	150
Dakota	17	2 305	16	2 277	9	1 850	13	362	11	65
Dawes	75	11 990	73	11 840	35	3 114	72	8 005	57	721
Dawson	58	4 623	49	4 257	41	1 799	43	2 060	36	398
Deuel	16	783	14	727	9	245	11	436	9	46
Dixon	31	2 567	31	2 567	17	725	27	1 775	19	67
Dodge	60	3 049	46	2 806	29	687	42	2 041	35	78
Douglas	24	714	20	612	17	242	17	350	15	20
Dundy	1	87	1	87	–	–	1	87	–	–
Fillmore	57	1 935	50	1 840	32	771	47	1 020	30	49
Franklin	13	514	13	514	7	58	13	437	11	19
Frontier	14	1 021	13	978	11	679	10	286	9	13
Furnas	24	1 283	23	1 270	12	284	23	913	18	73
Gage	63	2 926	53	2 766	34	769	51	1 894	41	103
Garden	14	923	13	907	5	122	11	730	9	55
Garfield	8	640	6	504	3	95	6	392	6	17
Gosper	11	206	11	206	6	23	10	172	9	11
Grant	4	57	4	57	1	1	2	53	3	3
Greeley	16	496	16	496	9	119	14	356	12	21
Hall	37	2 604	35	2 580	16	860	31	1 596	26	124
Hamilton	45	1 475	42	1 398	32	353	41	1 002	32	43
Harlan	27	1 193	22	1 142	14	458	16	604	14	80
Hayes	11	378	10	348	3	183	10	157	3	8
Hitchcock	11	1 445	11	1 445	8	387	8	1 049	5	9
Holt	54	3 852	46	3 176	31	853	43	2 257	33	66
Hooker	–	–	–	–	–	–	–	–	–	–
Howard	32	2 356	31	2 307	17	1 251	30	1 006	25	50
Jefferson	40	3 440	37	3 221	24	938	37	2 086	36	197
Johnson	36	2 444	33	2 348	12	1 101	32	1 123	22	124
Kearney	25	1 234	25	1 234	20	495	22	696	16	43
Keith	8	416	7	399	4	181	5	208	5	10
Keya Paha	14	1 812	14	1 812	14	878	12	891	11	43
Kimball	25	2 946	24	2 938	21	892	24	1 942	13	104
Knox	65	6 714	60	6 443	39	3 321	57	2 955	43	167
Lancaster	110	4 416	83	3 564	41	946	77	2 459	66	159
Lincoln	74	3 310	58	3 067	42	1 238	54	1 732	49	97
Logan	9	734	8	682	7	315	7	355	6	12
Loup	3	145	3	145	2	35	2	103	2	7
McPherson	6	31	4	23	2	3	2	18	2	2
Madison	43	2 087	41	2 056	21	394	38	1 605	23	57
Merrick	34	1 611	26	1 395	23	624	23	714	19	57
Morrill	26	7 434	25	7 394	20	4 646	19	717	17	2 031
Nance	14	428	14	428	8	134	10	277	12	17
Nemaha	17	581	13	535	6	88	13	398	12	49
Nuckolls	26	1 081	24	1 027	9	151	22	834	19	42
Otoe	46	1 448	41	1 339	25	367	40	928	31	44
Pawnee	40	1 567	35	1 323	20	360	35	898	25	65
Perkins	15	2 246	14	2 216	10	986	13	1 179	10	51
Phelps	16	712	15	684	10	331	15	320	11	33
Pierce	26	1 010	22	964	16	299	20	634	17	31
Platte	38	1 371	35	1 142	23	229	32	871	26	42
Polk	19	619	16	508	14	229	14	260	13	19
Red Willow	10	325	9	314	6	137	9	167	9	10
Richardson	21	896	20	851	10	294	20	527	18	30
Rock	9	771	7	681	3	118	6	457	3	106
Saline	55	1 997	51	1 887	31	387	47	1 397	42	103
Sarpy	26	5 719	24	5 680	11	4 899	21	767	12	14
Saunders	52	3 260	46	2 412	29	794	46	1 549	32	69
Scotts Bluff	59	31 947	48	31 739	41	29 249	39	2 393	23	97
Seward	55	2 416	52	2 388	28	647	48	1 638	42	103
Sheridan	45	3 561	39	3 256	27	837	38	2 337	34	82
Sherman	28	2 906	25	2 727	15	1 351	23	1 315	17	61
Sioux	21	7 706	20	7 656	13	4 922	16	2 078	17	656
Stanton	33	1 119	32	1 111	11	462	31	597	14	52
Thayer	35	1 250	28	1 025	22	276	27	712	22	37
Thomas	–	–	–	–	–	–	–	–	–	–
Thurston	19	882	17	800	12	235	16	548	10	17
Valley	27	1 642	25	1 557	17	941	23	578	19	38
Washington	38	3 727	37	3 722	20	1 876	31	1 738	22	108
Wayne	28	1 067	25	1 027	22	330	24	661	18	36
Webster	19	1 951	17	1 934	8	450	17	1 428	12	56
Wheeler	3	9	3	9	3	9	–	–	–	–
York	37	1 131	33	1 010	25	308	26	669	22	33

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

Part 2 of 2

	Sales								
	Sheep and lambs				Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales ($1,000)
Nebraska, total	2 819	238 234	2 541	228 291	2 147	181 056	1 364 658	2 575	8 126
Adams	39	1 631	36	1 607	30	1 515	11 506	37	48
Antelope	27	2 043	25	1 971	18	2 089	21 138	25	66
Arthur	3	60	3	60	1	50	554	3	2
Banner	8	350	8	350	5	556	5 894	8	17
Blaine	3	105	3	105	3	136	1 270	3	4
Boone	19	763	19	763	19	945	7 692	20	29
Box Butte	26	2 680	24	2 658	20	2 212	21 652	24	89
Boyd	24	963	24	963	23	698	8 263	25	40
Brown	12	1 357	12	1 357	14	1 447	13 701	14	56
Buffalo	77	6 963	70	6 702	62	6 116	57 847	71	308
Burt	35	2 975	30	2 768	30	1 560	11 463	31	79
Butler	78	5 154	73	5 072	68	6 231	44 315	73	207
Cass	38	824	36	808	35	759	6 892	37	27
Cedar	41	1 790	41	1 790	34	2 119	14 796	41	66
Chase	15	648	13	592	12	447	3 610	13	19
Cherry	12	720	10	674	9	770	7 953	10	20
Cheyenne	32	2 241	31	2 191	28	1 876	20 880	31	81
Clay	28	3 430	22	1 080	22	1 057	9 821	22	42
Colfax	15	834	11	786	9	806	5 197	11	22
Cuming	71	2 032	57	1 537	40	1 088	9 519	57	62
Custer	77	4 706	76	4 687	70	3 984	36 605	76	132
Dakota	17	2 957	16	2 939	14	2 448	10 106	16	169
Dawes	87	11 554	85	11 404	72	9 971	102 244	85	355
Dawson	55	5 086	47	4 880	39	4 672	36 388	47	170
Deuel	17	1 221	15	1 121	13	590	5 218	15	31
Dixon	36	1 996	36	1 996	24	1 770	12 123	36	62
Dodge	55	2 503	44	2 316	42	2 422	16 876	45	86
Douglas	23	1 172	20	1 036	14	427	3 336	20	41
Dundy	1	70	1	70	1	87	870	1	3
Fillmore	50	2 611	48	2 554	41	1 484	9 619	48	74
Franklin	13	461	13	461	11	507	4 331	13	14
Frontier	16	994	15	948	9	360	3 043	15	31
Furnas	27	961	26	948	21	912	7 528	26	32
Gage	64	2 842	54	2 802	46	2 485	19 886	56	94
Garden	13	870	12	854	11	803	5 649	13	24
Garfield	11	448	9	378	6	441	4 230	9	10
Gosper	11	187	11	187	11	197	1 838	11	5
Grant	2	40	2	40	2	55	408	2	1
Greeley	16	416	16	416	14	444	2 889	16	13
Hall	45	3 349	43	3 298	32	2 929	17 118	43	98
Hamilton	51	1 474	48	1 408	39	1 230	10 855	49	44
Harlan	27	1 192	23	1 078	16	973	7 644	23	40
Hayes	11	292	10	262	3	315	4 121	10	6
Hitchcock	9	1 709	9	1 709	6	1 468	11 892	9	64
Holt	52	3 322	44	2 375	42	2 675	25 298	46	87
Hooker	–	–	–	–	–	–	–	–	–
Howard	33	1 990	32	1 943	22	1 264	10 117	32	69
Jefferson	44	2 674	42	2 618	35	2 350	16 383	42	89
Johnson	36	1 987	33	1 903	23	2 251	11 985	33	73
Kearney	20	1 132	20	1 132	16	786	7 467	21	32
Keith	8	272	7	255	5	218	1 802	7	10
Keya Paha	14	3 554	14	3 554	13	3 501	24 780	14	89
Kimball	25	3 892	24	3 884	14	2 466	20 008	24	111
Knox	64	5 293	60	5 065	55	4 012	44 265	61	165
Lancaster	106	5 527	79	4 988	74	5 533	32 510	84	182
Lincoln	73	2 774	59	2 466	51	2 056	22 343	59	90
Logan	9	424	8	346	6	396	4 196	8	8
Loup	3	113	3	113	2	168	1 713	3	5
McPherson	5	237	3	225	3	182	1 804	3	5
Madison	52	2 230	49	2 204	35	1 729	13 686	49	73
Merrick	40	1 287	29	980	22	690	5 615	29	42
Morrill	28	8 434	27	8 394	21	6 216	36 530	27	298
Nance	13	314	13	314	9	257	2 031	13	11
Nemaha	17	424	13	388	13	444	4 028	13	13
Nuckolls	26	843	24	821	23	958	5 492	24	34
Otoe	45	1 156	40	1 072	37	1 189	8 706	41	36
Pawnee	40	1 263	35	1 139	35	1 017	8 374	35	38
Perkins	13	860	12	834	11	1 209	11 056	12	35
Phelps	17	615	16	582	13	415	3 295	16	16
Pierce	22	802	18	732	13	599	4 556	19	26
Platte	37	1 057	34	974	32	987	7 475	34	37
Polk	19	530	16	447	12	295	2 911	17	13
Red Willow	11	455	10	450	8	256	1 897	10	17
Richardson	20	747	19	727	18	808	5 719	20	26
Rock	7	412	5	376	5	473	4 628	5	12
Saline	55	1 690	51	1 601	46	1 544	13 379	53	60
Sarpy	27	12 268	25	12 254	20	12 258	64 595	25	471
Saunders	52	3 122	47	2 750	43	2 576	19 964	47	99
Scotts Bluff	58	51 600	45	51 412	32	22 536	108 308	47	1 973
Seward	54	2 121	53	2 102	47	2 139	16 707	53	69
Sheridan	50	3 475	44	3 326	42	2 815	28 234	44	101
Sherman	29	2 993	26	2 776	21	2 313	17 312	26	80
Sioux	25	7 519	24	7 509	19	3 625	37 696	24	230
Stanton	24	937	23	920	20	787	6 592	23	27
Thayer	34	1 123	27	943	25	832	6 476	27	37
Thomas	–	–	–	–	–	–	–	–	–
Thurston	21	688	18	584	15	677	5 439	19	17
Valley	28	1 245	26	1 185	18	1 362	10 534	26	34
Washington	40	3 968	39	3 960	30	3 903	22 924	39	170
Wayne	34	1 434	31	1 395	26	1 352	9 918	31	51
Webster	17	1 161	15	1 123	13	1 494	14 404	17	31
Wheeler	1	5	1	5	–	–	–	1	(Z)
York	34	1 591	31	1 519	23	1 992	12 726	32	50

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
Nebraska, total	11 150	3 354 063	10 313	3 304 861	10 171	3 164 032	375	140 829	2 515	306 498	2 399	303 324
Adams	134	10 135	122	9 459	121	9 259	2	200	22	274	21	269
Antelope	162	24 441	155	23 920	149	22 023	9	1 897	30	1 071	30	1 071
Arthur	17	448	17	448	17	448	–	–	5	11	5	11
Banner	26	1 447	25	1 436	25	1 436	–	–	6	82	6	82
Blaine	26	679	25	607	25	607	–	–	11	18	11	18
Boone	129	15 497	122	14 360	122	14 328	2	32	21	644	21	644
Box Butte	95	5 770	80	5 135	80	4 967	4	168	17	56	17	56
Boyd	119	11 400	115	11 128	114	10 928	3	200	34	1 133	34	1 133
Brown	65	2 896	53	2 592	50	2 339	7	253	34	681	28	506
Buffalo	210	13 918	189	13 228	187	13 116	6	112	54	386	52	366
Burt	87	65 303	82	65 138	82	65 118	1	20	18	35 375	18	35 375
Butler	242	256 077	230	255 177	230	255 034	3	143	43	626	40	581
Cass	117	17 959	98	17 265	97	(D)	2	(D)	28	1 133	27	1 132
Cedar	262	32 193	258	31 883	255	30 891	7	992	46	1 186	45	1 181
Chase	68	2 722	67	2 692	67	2 662	1	30	16	156	14	108
Cherry	110	4 854	102	4 562	100	4 355	5	207	34	556	32	451
Cheyenne	88	(D)	86	(D)	86	(D)	2	38	27	317	27	317
Clay	96	8 461	92	7 981	91	7 830	4	151	22	1 058	21	1 018
Colfax	229	276 167	222	274 747	216	272 224	10	2 523	29	1 126	29	1 126
Cuming	297	85 630	286	84 426	280	82 352	9	2 074	45	736	44	734
Custer	266	46 615	248	45 885	242	43 739	15	2 146	70	769	69	763
Dakota	52	25 046	50	25 001	50	25 001	–	–	5	136	4	71
Dawes	119	5 109	116	4 819	113	4 622	5	197	25	271	25	271
Dawson	110	7 195	103	6 793	103	6 521	2	272	31	362	29	247
Deuel	25	1 471	24	1 391	24	1 341	1	50	4	30	4	30
Dixon	149	(D)	141	(D)	140	(D)	4	214	20	1 815	20	1 815
Dodge	172	79 626	157	77 879	153	55 999	8	21 880	37	29 068	32	28 693
Douglas	55	(D)	48	(D)	47	39 018	1	(D)	8	21 266	7	21 251
Dundy	64	2 283	62	2 167	62	2 167	–	–	14	127	14	127
Fillmore	162	13 175	146	12 352	144	12 162	3	190	27	750	26	650
Franklin	87	7 448	77	6 404	76	6 219	4	185	29	400	27	260
Frontier	110	7 947	107	7 477	107	7 330	4	147	31	556	30	548
Furnas	77	5 022	74	4 698	73	4 392	4	306	19	356	19	356
Gage	163	50 214	151	49 501	146	30 968	6	18 533	27	2 509	25	2 483
Garden	60	1 906	55	1 724	55	1 724	–	–	15	34	14	29
Garfield	70	3 074	56	2 550	55	2 495	2	55	20	132	14	105
Gosper	59	3 453	58	3 383	58	3 108	1	275	18	141	17	105
Grant	10	190	8	154	8	154	–	–	6	39	5	37
Greeley	82	6 029	80	5 549	80	5 171	5	378	35	471	35	471
Hall	111	14 569	98	13 208	97	11 969	5	1 239	23	164	23	164
Hamilton	96	(D)	92	(D)	90	(D)	3	524	25	304	25	304
Harlan	58	36 112	52	35 952	51	35 702	4	250	12	77	10	48
Hayes	54	2 824	51	2 630	51	2 630	–	–	13	186	13	186
Hitchcock	76	3 065	76	3 065	75	3 028	2	37	25	116	25	116
Holt	247	22 252	237	21 831	237	21 430	8	401	67	1 153	63	1 109
Hooker	15	405	13	349	13	299	1	50	4	8	4	8
Howard	163	11 145	152	10 664	148	9 922	9	742	54	607	53	557
Jefferson	137	17 483	119	16 402	117	16 290	5	112	15	441	14	440
Johnson	117	12 158	111	11 786	107	10 155	10	1 631	37	1 293	37	1 293
Kearney	92	8 695	84	7 740	82	7 050	6	690	29	393	29	393
Keith	34	1 676	34	1 676	34	1 676	–	–	13	348	13	348
Keya Paha	80	5 496	75	5 330	73	3 953	4	1 377	28	285	28	285
Kimball	64	4 003	61	3 948	61	3 948	–	–	15	175	15	175
Knox	421	71 743	413	71 288	409	68 673	12	2 615	73	957	71	857
Lancaster	191	423 155	158	421 566	154	399 599	5	21 967	39	82 192	33	82 172
Lincoln	201	10 341	177	9 673	176	9 604	2	69	70	493	63	478
Logan	31	1 929	29	1 864	29	1 840	1	24	6	39	6	39
Loup	35	1 791	34	1 761	34	1 761	–	–	9	91	9	91
McPherson	44	1 393	42	1 360	40	1 198	4	162	11	77	11	77
Madison	220	75 126	202	73 236	199	47 736	3	25 500	33	8 341	33	8 341
Merrick	114	(D)	98	(D)	98	(D)	1	30	17	34 099	17	34 099
Morrill	94	3 281	91	3 247	87	3 083	6	164	33	166	31	156
Nance	95	6 869	93	6 769	93	6 674	3	95	21	217	21	217
Nemaha	93	8 506	84	8 218	84	8 158	1	60	18	493	18	493
Nuckolls	111	10 209	106	9 997	104	9 792	3	205	15	101	15	101
Otoe	117	12 756	106	12 256	104	10 771	7	1 485	25	24 314	25	24 314
Pawnee	108	9 334	99	9 192	95	7 990	6	1 202	23	641	21	609
Perkins	53	2 780	50	2 618	49	2 599	1	19	22	564	22	564
Phelps	37	5 468	36	5 372	36	4 997	1	375	9	304	9	304
Pierce	251	37 355	239	36 692	237	34 512	7	2 180	50	2 603	47	2 447
Platte	276	52 506	261	51 441	260	50 891	4	550	45	2 054	43	2 046
Polk	95	12 905	93	12 780	92	12 525	6	255	25	521	25	521
Red Willow	70	3 495	62	2 997	62	2 899	2	98	19	52	19	52
Richardson	137	8 099	109	6 824	108	6 600	5	224	23	156	22	153
Rock	54	1 988	51	1 930	49	1 830	3	100	20	88	18	65
Saline	268	20 389	246	19 345	246	18 586	7	759	54	1 118	54	1 118
Sarpy	60	5 227	54	5 077	52	4 793	3	284	20	432	20	432
Saunders	283	43 212	252	41 246	248	37 166	11	4 080	59	2 030	54	1 912
Scotts Bluff	120	4 871	94	3 790	94	3 641	5	149	44	283	40	273
Seward	177	24 183	148	22 415	145	21 538	6	877	30	25 482	25	25 467
Sheridan	202	10 475	178	9 632	176	9 043	12	589	64	1 264	59	738
Sherman	177	10 710	165	10 063	163	9 440	7	623	42	630	40	620
Sioux	75	2 334	62	2 079	62	2 079	–	–	15	81	15	81
Stanton	211	35 484	203	34 701	199	32 230	9	2 471	37	875	37	875
Thayer	137	15 974	128	15 348	127	14 753	3	595	26	412	26	412
Thomas	13	428	13	428	13	428	–	–	1	8	1	8
Thurston	72	11 259	65	11 039	63	10 779	3	260	14	126	9	116
Valley	156	6 808	140	6 046	137	5 867	5	179	50	847	45	722
Washington	119	62 524	109	61 707	108	60 907	2	800	24	283	22	267
Wayne	210	33 088	189	31 500	183	28 749	12	2 751	44	1 397	44	1 397
Webster	85	5 440	76	4 958	76	4 558	1	400	12	351	12	351
Wheeler	26	1 530	24	1 501	23	1 401	1	100	7	94	7	94
York	96	31 660	92	31 570	91	30 734	6	836	23	815	20	328

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
Nebraska, total	311	269 664	2 203	33 660	96	101 794	2 518	267 368	2 385	257 206	164	18 794	110	5 413
Adams	2	150	19	119	1	3	21	2 462	18	2 286	–	–	–	–
Antelope	2	60	29	1 011	1	300	50	6 163	49	6 063	2	(D)	1	2
Arthur	–	–	5	11	–	–	4	500	4	500	–	–	–	–
Banner	2	45	5	37	–	–	3	250	3	250	–	–	–	–
Blaine	–	–	11	18	–	–	4	520	4	520	–	–	–	–
Boone	4	427	17	217	2	112	42	4 159	41	3 959	1	100	1	100
Box Butte	1	5	17	51	–	–	13	1 120	10	950	2	27	2	27
Boyd	6	312	31	821	1	6	27	3 218	27	3 218	2	17	1	10
Brown	6	195	24	311	–	–	9	1 090	9	1 090	3	18	2	14
Buffalo	6	222	47	144	4	239	49	6 706	44	6 229	1	5	1	5
Burt	5	35 145	15	230	3	35 300	25	2 479	24	2 444	1	1	1	1
Butler	7	495	34	86	1	20	87	10 875	83	10 450	1	10	1	10
Cass	4	422	25	710	1	15	25	2 364	22	2 064	–	–	–	–
Cedar	4	240	43	941	1	72	77	7 742	74	7 467	6	39	6	39
Chase	1	75	13	33	1	300	14	1 329	14	1 329	–	–	–	–
Cherry	8	376	26	75	1	73	11	1 980	11	1 980	5	97	2	39
Cheyenne	4	145	24	172	1	(D)	21	2 505	21	2 505	5	50	4	48
Clay	3	475	18	543	2	285	13	2 120	13	2 120	–	–	–	–
Colfax	1	700	29	426	1	200	59	6 472	58	6 372	5	155	4	113
Cuming	3	205	42	529	1	50	95	11 043	95	11 043	7	93	6	78
Custer	6	139	67	624	4	660	51	4 822	48	4 687	4	170	1	100
Dakota	1	50	4	21	–	–	8	750	7	650	1	27	1	2
Dawes	3	205	23	66	–	–	18	1 609	16	1 603	11	62	6	35
Dawson	10	116	22	131	–	–	19	1 507	19	1 507	1	8	–	–
Deuel	2	6	4	24	–	–	3	300	3	300	1	8	1	8
Dixon	4	1 685	16	130	1	2	31	3 210	30	3 208	2	38	2	36
Dodge	3	26 170	29	2 523	5	26 507	44	5 325	40	4 969	–	–	–	–
Douglas	1	(D)	7	(D)	1	12	10	813	7	685	2	145	–	–
Dundy	–	–	14	127	–	–	12	1 332	12	1 332	–	–	–	–
Fillmore	4	341	23	309	1	50	33	3 364	28	2 864	1	48	1	36
Franklin	3	100	27	160	1	3	27	3 303	24	3 103	–	–	–	–
Frontier	4	458	27	90	1	3	32	3 856	30	3 506	1	55	1	50
Furnas	1	35	19	321	3	700	17	3 545	17	3 545	1	(D)	–	–
Gage	5	443	21	2 040	1	50	30	3 289	29	3 249	–	–	–	–
Garden	–	–	14	29	–	–	5	585	5	585	3	48	3	44
Garfield	–	–	14	105	–	–	24	2 466	19	1 716	2	11	1	6
Gosper	1	17	17	88	1	50	20	2 107	19	1 982	1	2	1	2
Grant	1	30	5	7	–	–	2	130	2	130	–	–	–	–
Greeley	5	165	35	306	2	110	20	1 381	18	1 285	2	12	2	12
Hall	3	50	22	114	–	–	19	1 541	17	1 291	–	–	–	–
Hamilton	2	24	23	280	–	–	15	1 218	14	1 158	–	–	–	–
Harlan	–	–	10	48	–	–	17	1 846	17	1 846	1	(D)	1	(D)
Hayes	1	150	12	36	–	–	9	1 327	9	1 327	–	–	–	–
Hitchcock	2	70	23	46	–	–	18	2 223	18	2 223	–	–	–	–
Holt	4	132	61	977	3	74	60	7 925	58	7 685	7	79	7	62
Hooker	–	–	4	8	–	–	1	100	1	100	–	–	–	–
Howard	9	342	49	215	1	100	42	4 982	40	4 782	2	40	2	40
Jefferson	1	60	13	380	3	400	18	1 995	17	1 985	–	–	–	–
Johnson	3	1 100	35	193	1	30	26	2 415	26	2 415	–	–	–	–
Kearney	1	15	28	378	1	50	23	2 387	23	2 387	1	(D)	–	–
Keith	2	75	11	273	–	–	8	1 170	8	1 170	–	–	–	–
Keya Paha	2	103	28	182	–	–	14	1 749	14	1 749	4	47	3	39
Kimball	–	–	15	175	1	50	7	767	7	767	2	70	2	70
Knox	9	282	64	575	–	–	94	9 306	90	9 186	5	40	2	31
Lancaster	7	79 071	29	3 101	3	(D)	39	4 739	33	3 903	4	1 435	2	245
Lincoln	7	277	58	201	–	–	30	3 337	28	2 937	2	9	1	4
Logan	2	22	4	17	–	–	2	150	2	150	–	–	–	–
Loup	–	–	9	91	–	–	11	1 056	11	1 056	–	–	–	–
McPherson	1	50	11	27	–	–	7	870	7	870	–	–	–	–
Madison	8	5 550	25	2 791	4	300	66	5 202	55	4 102	–	–	–	–
Merrick	3	(D)	16	(D)	–	–	15	1 090	15	1 090	1	10	1	10
Morrill	3	61	29	95	–	–	13	1 337	12	1 249	8	73	3	45
Nance	2	80	19	137	4	400	34	4 132	34	4 132	2	20	2	20
Nemaha	1	40	17	453	1	17	15	774	15	774	–	–	–	–
Nuckolls	2	65	13	36	1	100	38	4 260	38	4 260	2	18	2	18
Otoe	4	24 024	23	290	1	20	26	2 075	24	2 045	–	–	–	–
Pawnee	4	143	20	466	1	5	22	917	20	907	–	–	–	–
Perkins	2	260	20	304	–	–	13	1 955	13	1 955	–	–	–	–
Phelps	2	201	7	103	1	100	4	255	4	255	–	–	–	–
Pierce	7	984	42	1 463	2	250	49	6 398	49	6 398	4	80	4	80
Platte	9	1 525	35	521	2	1 100	70	6 586	67	6 518	–	–	–	–
Polk	2	185	24	336	–	–	21	2 251	21	2 251	1	(D)	–	–
Red Willow	–	–	19	52	–	–	20	2 519	19	2 495	–	–	–	–
Richardson	2	28	22	125	2	500	31	2 317	31	2 317	2	29	–	–
Rock	–	–	18	65	–	–	13	1 331	13	1 331	1	12	1	10
Saline	15	770	45	348	5	353	89	7 338	83	6 951	1	14	1	14
Sarpy	3	120	17	312	–	–	9	629	8	614	1	10	1	10
Saunders	16	1 142	42	770	1	2	72	6 786	63	6 586	3	22	3	22
Scotts Bluff	4	158	37	115	1	150	23	1 643	15	1 175	3	54	1	50
Seward	2	(D)	23	(D)	3	5 200	46	4 623	43	4 524	–	–	–	–
Sheridan	5	186	58	552	1	40	23	2 408	20	2 325	13	120	4	39
Sherman	9	264	37	356	–	–	56	6 481	54	6 181	2	101	1	100
Sioux	5	51	15	30	–	–	7	400	7	400	3	12	2	6
Stanton	4	550	35	325	2	600	55	4 895	55	4 895	2	28	2	24
Thayer	4	187	23	225	1	200	28	2 433	27	2 358	–	–	–	–
Thomas	–	–	1	8	–	–	1	125	1	125	–	–	–	–
Thurston	–	–	9	116	1	150	22	3 800	22	3 800	1	1	1	1
Valley	3	192	43	530	2	80	18	1 954	18	1 954	3	269	2	267
Washington	–	–	22	267	–	–	28	2 242	27	2 224	1	200	1	200
Wayne	6	759	41	638	4	401	48	5 327	47	5 292	8	202	6	189
Webster	4	312	9	39	–	–	10	835	10	835	–	–	–	–
Wheeler	–	–	7	94	–	–	2	200	2	200	–	–	–	–
York	1	200	19	128	–	–	16	1 956	16	1 956	–	–	–	–

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

Part 3 of 5

	Inventory—Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								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
Nebraska, total	21	364	67	13 017	2 571	1 543 642	2 438	1 527 323	2 384	1 411 321	119	116 002	9	96 419
Adams	–	–	–	–	22	2 392	20	2 322	20	2 322	–	–	–	–
Antelope	–	–	1	(D)	66	11 825	66	11 825	63	10 972	4	853	–	–
Arthur	–	–	–	–	2	19	2	19	2	19	–	–	–	–
Banner	–	–	–	–	1	25	1	25	1	25	–	–	–	–
Blaine	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Boone	–	–	–	–	32	4 777	27	4 157	27	4 157	–	–	1	500
Box Butte	–	–	–	–	21	2 383	20	2 233	20	2 233	–	–	–	–
Boyd	1	6	1	1	21	2 097	21	2 097	21	1 957	2	140	–	–
Brown	–	–	2	4	10	668	9	468	8	448	1	20	–	–
Buffalo	–	–	–	–	20	3 965	20	3 965	20	3 965	–	–	–	–
Burt	–	–	–	–	29	(D)	29	(D)	29	(D)	–	–	–	–
Butler	–	–	–	–	54	160 594	52	160 464	52	160 464	–	–	–	–
Cass	–	–	–	–	27	7 958	23	7 831	22	(D)	1	(D)	–	–
Cedar	–	–	–	–	70	12 745	69	12 590	68	12 402	1	188	–	–
Chase	–	–	–	–	3	350	3	350	3	350	–	–	–	–
Cherry	2	30	3	28	8	1 187	6	1 107	5	1 092	1	15	1	25
Cheyenne	–	–	1	2	14	(D)	14	(D)	14	(D)	–	–	–	–
Clay	–	–	–	–	30	2 559	29	2 361	29	2 361	–	–	–	–
Colfax	–	–	2	42	101	134 190	94	133 191	90	130 617	7	2 574	1	25
Cuming	1	8	1	7	118	60 403	116	60 011	113	58 709	4	1 302	–	–
Custer	2	60	3	10	36	34 771	32	34 530	29	33 154	5	1 376	–	–
Dakota	–	–	1	25	15	18 827	15	18 827	15	18 827	–	–	–	–
Dawes	–	–	6	27	17	1 284	16	1 084	16	784	1	300	–	–
Dawson	–	–	1	8	19	2 014	17	1 943	17	1 807	1	136	–	–
Deuel	–	–	–	–	3	262	3	262	3	262	–	–	–	–
Dixon	–	–	1	2	60	(D)	58	(D)	58	(D)	–	–	–	–
Dodge	–	–	–	–	61	49 289	54	48 575	52	32 804	5	15 771	–	–
Douglas	2	143	1	2	13	18 270	13	18 270	12	16 930	1	1 340	–	–
Dundy	–	–	–	–	10	949	10	949	10	949	–	–	1	87
Fillmore	–	–	1	12	38	3 038	36	2 972	36	2 972	–	–	–	–
Franklin	–	–	–	–	14	2 587	11	2 486	11	2 336	1	150	–	–
Frontier	–	–	1	5	12	1 367	12	1 367	12	1 367	–	–	–	–
Furnas	–	–	1	(D)	2	274	2	274	2	274	–	–	–	–
Gage	–	–	–	–	56	60 558	53	60 376	50	25 024	3	35 352	–	–
Garden	–	–	2	4	7	1 653	7	1 653	7	1 653	–	–	–	–
Garfield	–	–	2	5	4	271	4	271	4	271	–	–	–	–
Gosper	–	–	–	–	6	691	6	691	6	504	1	187	–	–
Grant	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Greeley	–	–	–	–	8	1 308	8	1 308	8	1 308	–	–	–	–
Hall	–	–	–	–	29	10 379	23	9 604	23	8 788	3	816	–	–
Hamilton	–	–	–	–	23	(D)	23	(D)	21	(D)	3	590	–	–
Harlan	–	–	–	–	10	21 282	9	21 280	9	21 280	–	–	–	–
Hayes	–	–	–	–	8	1 096	7	951	7	951	–	–	–	–
Hitchcock	–	–	–	–	6	638	6	638	6	638	–	–	–	–
Holt	–	–	4	17	40	8 173	40	8 173	40	8 173	–	–	–	–
Hooker	–	–	–	–	2	45	2	45	2	45	–	–	–	–
Howard	–	–	–	–	20	2 937	20	2 937	19	2 363	3	574	–	–
Jefferson	–	–	–	–	46	9 526	43	9 227	43	9 227	–	–	1	7
Johnson	–	–	–	–	23	6 271	22	6 241	20	4 791	2	1 450	–	–
Kearney	–	–	1	(D)	27	3 744	25	3 294	25	2 886	3	408	–	–
Keith	–	–	–	–	3	416	3	416	3	416	–	–	–	–
Keya Paha	–	–	2	8	7	1 625	7	1 625	6	738	1	887	–	–
Kimball	–	–	–	–	10	527	10	527	10	527	–	–	–	–
Knox	1	6	2	3	141	29 746	141	29 746	138	19 991	9	9 755	–	–
Lancaster	1	30	1	1 160	54	101 827	49	101 485	45	89 538	4	11 947	2	(D)
Lincoln	–	–	2	5	18	1 492	17	1 486	17	1 486	–	–	–	–
Logan	–	–	–	–	6	710	6	710	6	710	–	–	–	–
Loup	–	–	–	–	5	459	5	459	5	459	–	–	–	–
McPherson	–	–	–	–	5	577	5	577	5	577	–	–	–	–
Madison	–	–	–	–	77	42 285	74	42 077	72	(D)	2	(D)	–	–
Merrick	–	–	–	–	20	(D)	13	(D)	13	(D)	–	–	–	–
Morrill	–	–	7	28	7	243	7	243	7	243	–	–	1	75
Nance	–	–	–	–	15	2 710	15	2 710	15	2 710	–	–	–	–
Nemaha	–	–	–	–	20	2 906	20	2 906	20	2 906	–	–	–	–
Nuckolls	–	–	–	–	23	3 689	23	3 689	23	3 689	–	–	–	–
Otoe	–	–	–	–	31	4 996	31	4 996	31	3 888	5	1 108	–	–
Pawnee	–	–	–	–	27	2 561	27	2 561	25	1 611	3	950	–	–
Perkins	–	–	–	–	7	288	7	288	7	288	–	–	–	–
Phelps	–	–	–	–	8	3 900	8	3 900	8	3 645	1	255	–	–
Pierce	–	–	–	–	93	27 077	90	26 677	89	25 454	6	1 223	–	–
Platte	–	–	–	–	96	27 683	94	27 407	93	26 907	2	500	–	–
Polk	–	–	1	(D)	25	7 949	25	7 949	25	7 949	–	–	–	–
Red Willow	–	–	–	–	6	375	6	375	6	375	–	–	–	–
Richardson	1	10	2	19	18	1 625	8	1 425	8	1 425	–	–	–	–
Rock	–	–	1	2	4	403	4	403	4	403	–	–	–	–
Saline	–	–	–	–	35	3 798	34	3 772	34	3 404	1	368	–	–
Sarpy	–	–	–	–	11	1 528	11	1 528	11	1 372	1	156	–	–
Saunders	–	–	–	–	73	12 352	72	12 287	69	9 971	5	2 316	–	–
Scotts Bluff	1	1	1	3	12	1 091	10	691	10	691	–	–	–	–
Seward	–	–	–	–	48	15 240	45	10 364	43	9 807	3	557	–	–
Sheridan	5	54	7	27	19	952	16	888	16	888	–	–	–	–
Sherman	1	1	–	–	20	2 034	18	1 894	18	1 690	1	204	–	–
Sioux	–	–	3	6	4	280	4	280	4	280	–	–	–	–
Stanton	–	–	2	4	68	13 744	65	13 300	62	11 606	6	1 694	–	–
Thayer	–	–	–	–	46	4 634	46	4 634	45	4 237	2	397	–	–
Thomas	–	–	–	–	1	22	1	22	1	22	–	–	–	–
Thurston	–	–	–	–	25	5 431	25	5 431	25	5 391	1	40	–	–
Valley	1	2	–	–	16	846	16	846	16	846	–	–	–	–
Washington	–	–	–	–	52	33 518	49	33 211	48	32 548	2	663	–	–
Wayne	2	13	–	–	99	15 711	83	14 558	81	12 377	7	2 181	–	–
Webster	–	–	–	–	14	2 029	12	1 863	12	1 591	1	272	–	–
Wheeler	–	–	–	–	2	188	2	188	2	188	–	–	–	–
York	–	–	–	–	36	23 995	36	23 995	36	23 480	3	515	1	(D)

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
Nebraska, total	211	558 475	199	557 618	27	542 732	176	14 886	634	112 994	589	107 632
Adams	–	–	–	–	–	–	–	–	6	1 025	6	1 025
Antelope	6	277	6	277	1	36	5	241	16	2 242	16	2 242
Arthur	–	–	–	–	–	–	–	–	–	–	–	–
Banner	–	–	–	–	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–	–	–	–	–
Boone	1	75	1	75	–	–	1	75	2	250	2	250
Box Butte	2	200	2	200	–	–	2	200	3	600	3	600
Boyd	2	14	2	14	–	–	2	14	1	450	1	450
Brown	1	2	1	2	–	–	1	2	4	850	4	850
Buffalo	1	1	1	1	–	–	1	1	8	583	6	353
Burt	1	(D)	1	(D)	1	(D)	–	–	8	1 040	8	1 040
Butler	1	30	–	–	–	–	–	–	15	2 954	15	2 954
Cass	1	500	1	500	–	–	1	500	6	1 565	6	1 565
Cedar	4	219	4	219	–	–	4	219	12	1 942	11	1 912
Chase	–	–	–	–	–	–	–	–	2	175	2	175
Cherry	1	1	1	1	–	–	1	1	6	1 340	6	1 340
Cheyenne	2	76	2	76	1	75	1	1	7	879	7	879
Clay	2	48	2	48	2	48	–	–	9	1 358	8	1 283
Colfax	7	242	7	242	–	–	7	242	5	1 725	5	1 725
Cuming	6	139	6	139	–	–	6	139	22	4 481	22	4 481
Custer	8	2 791	8	2 791	1	(D)	7	(D)	15	1 515	13	1 390
Dakota	–	–	–	–	–	–	–	–	10	437	10	437
Dawes	2	130	2	130	–	–	2	130	3	499	3	499
Dawson	1	13	1	13	–	–	1	13	5	2 870	5	2 870
Deuel	–	–	–	–	–	–	–	–	2	350	2	350
Dixon	1	(D)	1	(D)	1	(D)	–	–	10	1 780	10	1 780
Dodge	9	121 623	9	121 623	4	120 000	6	1 623	17	6 144	16	5 894
Douglas	1	(D)	1	(D)	1	(D)	1	134	8	1 610	4	1 245
Dundy	–	–	–	–	–	–	–	–	5	683	5	683
Fillmore	1	30	1	30	1	30	–	–	14	770	9	645
Franklin	1	12	1	12	–	–	1	12	10	1 188	10	1 188
Frontier	2	32	2	32	–	–	2	32	13	1 724	12	1 574
Furnas	1	10	1	10	–	–	1	10	4	950	4	950
Gage	6	3 666	6	3 666	–	–	6	3 666	11	1 198	11	1 198
Garden	2	3	2	3	–	–	2	3	2	350	2	350
Garfield	–	–	–	–	–	–	–	–	3	175	3	175
Gosper	1	18	1	18	–	–	1	18	2	400	2	400
Grant	–	–	–	–	–	–	–	–	–	–	–	–
Greeley	1	10	1	10	–	–	1	10	7	1 245	7	1 245
Hall	3	78	3	78	–	–	3	78	5	1 030	5	1 030
Hamilton	3	59	3	59	–	–	3	59	8	905	8	905
Harlan	–	–	–	–	–	–	–	–	4	1 130	4	1 130
Hayes	1	125	1	125	–	–	1	125	1	150	1	150
Hitchcock	1	11	1	11	–	–	1	11	5	340	5	340
Holt	1	20	1	20	–	–	1	20	16	1 555	16	1 555
Hooker	–	–	–	–	–	–	–	–	–	–	–	–
Howard	3	57	3	57	–	–	3	57	7	1 344	7	1 344
Jefferson	–	–	–	–	–	–	–	–	2	100	2	100
Johnson	2	145	2	145	–	–	2	145	4	321	4	321
Kearney	4	45	4	45	–	–	4	45	6	2 175	6	2 175
Keith	1	50	1	50	–	–	1	50	2	600	2	600
Keya Paha	2	89	2	89	–	–	2	89	5	611	5	611
Kimball	–	–	–	–	–	–	–	–	2	500	2	500
Knox	9	971	9	971	–	–	9	971	24	3 298	22	3 238
Lancaster	10	102 558	10	102 558	2	(D)	8	(D)	15	3 253	13	2 733
Lincoln	2	138	2	138	1	13	1	125	15	2 415	8	1 265
Logan	1	3	1	3	–	–	1	3	2	150	2	150
Loup	1	1	1	1	–	–	1	1	3	321	3	321
McPherson	–	–	–	–	–	–	–	–	3	1 270	3	1 270
Madison	5	26 667	4	26 567	1	(D)	3	(D)	10	2 220	9	2 020
Merrick	1	150	1	150	1	150	–	–	1	75	1	75
Morrill	2	115	2	115	2	85	1	30	5	470	3	350
Nance	1	20	1	20	–	–	1	20	1	60	1	60
Nemaha	–	–	–	–	–	–	–	–	2	400	2	400
Nuckolls	2	150	1	125	–	–	1	125	9	1 480	8	1 455
Otoe	6	70 109	6	70 109	1	(D)	5	(D)	9	1 675	6	1 280
Pawnee	3	95	3	95	–	–	3	95	3	220	3	220
Perkins	1	1	1	1	–	–	1	1	5	805	5	805
Phelps	2	60	2	60	–	–	2	60	6	740	6	740
Pierce	12	491	12	491	1	75	11	416	14	2 034	14	2 034
Platte	5	251	5	251	2	200	3	51	18	1 710	18	1 710
Polk	–	–	–	–	–	–	–	–	5	760	5	760
Red Willow	–	–	–	–	–	–	–	–	8	1 380	6	1 164
Richardson	–	–	–	–	–	–	–	–	6	410	4	350
Rock	1	250	1	250	1	100	1	150	2	500	1	200
Saline	1	36	1	36	–	–	1	36	17	5 045	15	4 205
Sarpy	1	15	1	15	–	–	1	15	4	2 150	4	2 150
Saunders	10	251	5	231	–	–	5	231	19	1 455	18	1 405
Scotts Bluff	1	50	1	50	1	50	–	–	8	538	6	462
Seward	5	60 154	5	60 154	1	(D)	4	(D)	15	8 645	15	8 645
Sheridan	3	394	1	10	–	–	1	10	5	685	5	685
Sherman	1	20	1	20	–	–	1	20	4	551	4	551
Sioux	–	–	–	–	–	–	–	–	–	–	–	–
Stanton	8	570	8	570	–	–	8	570	11	1 625	11	1 625
Thayer	2	39	2	39	–	–	2	39	4	650	4	650
Thomas	–	–	–	–	–	–	–	–	1	250	1	250
Thurston	1	4	1	4	–	–	1	4	6	1 925	6	1 925
Valley	–	–	–	–	–	–	–	–	3	350	3	350
Washington	4	167	4	167	–	–	4	167	10	1 626	10	1 626
Wayne	8	397	8	397	–	–	8	397	13	2 145	13	2 145
Webster	1	27	1	27	–	–	1	27	2	160	2	160
Wheeler	–	–	–	–	–	–	–	–	–	–	–	–
York	5	346	3	48	–	–	3	48	6	1 440	6	1 440

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

Part 5 of 5

	Sales — Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Nebraska, total	72	686 804	60	671 811	5	1 962	10	13 031	6 533	31 764	6 136	31 620
Adams	–	–	–	–	–	–	–	–	72	37	66	34
Antelope	1	(D)	–	–	–	–	1	(D)	134	228	129	227
Arthur	–	–	–	–	–	–	–	–	4	(Z)	4	(Z)
Banner	–	–	–	–	–	–	–	–	11	5	11	5
Blaine	1	(D)	1	(D)	–	–	–	–	5	854	5	854
Boone	1	100	1	100	–	–	–	–	91	52	84	50
Box Butte	–	–	–	–	–	–	–	–	47	23	42	21
Boyd	–	–	–	–	–	–	–	–	77	41	75	40
Brown	–	–	–	–	–	–	–	–	22	8	21	7
Buffalo	–	–	–	–	–	–	–	–	84	45	79	44
Burt	–	–	–	–	–	–	–	–	68	651	65	650
Butler	–	–	–	–	–	–	–	–	169	1 962	161	1 959
Cass	1	(D)	1	(D)	–	–	–	–	60	146	53	145
Cedar	–	–	–	–	–	–	–	–	177	139	175	138
Chase	–	–	–	–	–	–	–	–	23	8	23	8
Cherry	1	12	–	–	1	12	–	–	32	13	30	12
Cheyenne	2	20	2	20	–	–	–	–	34	1 068	34	1 068
Clay	–	–	–	–	–	–	–	–	58	32	53	30
Colfax	2	100	2	100	–	–	–	–	189	2 282	182	2 278
Cuming	1	12	1	12	–	–	–	–	243	500	238	498
Custer	4	(D)	2	(D)	–	–	2	8	109	337	102	335
Dakota	1	8	–	–	–	–	1	8	42	246	41	246
Dawes	–	–	–	–	–	–	–	–	40	23	37	21
Dawson	–	–	–	–	–	–	–	–	55	32	53	31
Deuel	1	7	1	7	–	–	–	–	14	7	13	6
Dixon	3	29	3	29	–	–	–	–	110	7 325	102	7 322
Dodge	–	–	–	–	–	–	–	–	132	631	121	626
Douglas	1	1 200	–	–	1	1 200	–	–	41	280	33	278
Dundy	1	50	1	50	–	–	–	–	15	8	15	8
Fillmore	–	–	–	–	–	–	–	–	105	45	97	44
Franklin	–	–	–	–	–	–	–	–	49	36	43	34
Frontier	1	50	1	50	–	–	–	–	69	26	66	24
Furnas	2	(D)	2	(D)	–	–	1	(D)	39	896	37	895
Gage	–	–	–	–	–	–	–	–	106	367	102	364
Garden	3	15	3	15	–	–	–	–	15	8	13	7
Garfield	1	1	–	–	–	–	1	1	31	10	26	8
Gosper	1	8	1	8	–	–	–	–	31	12	30	12
Grant	–	–	–	–	–	–	–	–	–	–	–	–
Greeley	–	–	–	–	–	–	–	–	41	19	39	18
Hall	1	(D)	1	(D)	–	–	–	–	62	269	54	263
Hamilton	–	–	–	–	–	–	–	–	60	486	59	486
Harlan	1	(D)	1	(D)	–	–	–	–	24	496	23	496
Hayes	–	–	–	–	–	–	–	–	18	12	16	10
Hitchcock	–	–	–	–	–	–	–	–	28	7	28	7
Holt	1	6	1	6	–	–	–	–	120	70	116	69
Hooker	–	–	–	–	–	–	–	–	6	(Z)	5	(Z)
Howard	2	(D)	2	(D)	–	–	–	–	89	210	84	209
Jefferson	–	–	–	–	–	–	–	–	82	83	76	78
Johnson	–	–	–	–	–	–	–	–	72	90	67	89
Kearney	1	(D)	1	(D)	–	–	1	(D)	62	1 126	55	1 121
Keith	–	–	–	–	–	–	–	–	14	9	14	9
Keya Paha	–	–	–	–	–	–	–	–	36	18	36	18
Kimball	2	60	2	60	–	–	–	–	34	28	34	28
Knox	1	13	1	13	–	–	–	–	329	364	324	363
Lancaster	9	142 393	7	140 913	1	20	1	1 460	126	5 076	114	5 071
Lincoln	1	17	1	17	–	–	–	–	92	31	81	28
Logan	–	–	–	–	–	–	–	–	16	7	15	6
Loup	–	–	–	–	–	–	–	–	15	3	15	3
McPherson	–	–	–	–	–	–	–	–	14	5	13	5
Madison	4	1 320	3	620	1	700	–	–	163	577	146	573
Merrick	1	(D)	1	(D)	–	–	–	–	58	904	50	899
Morrill	–	–	–	–	–	–	–	–	27	6	25	6
Nance	–	–	–	–	–	–	–	–	52	22	51	22
Nemaha	–	–	–	–	–	–	–	–	57	31	53	31
Nuckolls	2	(D)	2	(D)	–	–	–	–	71	280	68	279
Otoe	–	–	–	–	–	–	–	–	79	234	72	233
Pawnee	–	–	–	–	–	–	–	–	57	34	55	34
Perkins	–	–	–	–	–	–	–	–	25	10	22	9
Phelps	–	–	–	–	–	–	–	–	21	49	21	49
Pierce	1	42	1	42	–	–	–	–	205	286	198	284
Platte	–	–	–	–	–	–	–	–	199	241	193	239
Polk	2	(D)	2	(D)	–	–	1	(D)	58	85	57	85
Red Willow	–	–	–	–	–	–	–	–	36	12	30	10
Richardson	–	–	–	–	–	–	–	–	54	27	42	21
Rock	–	–	–	–	–	–	–	–	13	3	10	3
Saline	1	9	1	9	–	–	–	–	151	77	141	73
Sarpy	–	–	–	–	–	–	–	–	29	61	29	61
Saunders	–	–	–	–	–	–	–	–	168	205	157	200
Scotts Bluff	1	15	1	15	–	–	–	–	47	21	38	20
Seward	–	–	–	–	–	–	–	–	108	335	103	330
Sheridan	3	38	1	5	1	30	1	3	65	30	57	29
Sherman	1	100	1	100	–	–	–	–	68	28	64	26
Sioux	–	–	–	–	–	–	–	–	26	4	15	4
Stanton	2	10	2	10	–	–	–	–	145	180	142	176
Thayer	–	–	–	–	–	–	–	–	91	65	88	63
Thomas	–	–	–	–	–	–	–	–	2	1	2	1
Thurston	1	10	1	10	–	–	–	–	56	56	55	55
Valley	2	267	2	267	–	–	–	–	69	16	62	16
Washington	2	(D)	2	(D)	–	–	–	–	93	421	89	418
Wayne	1	30	1	30	–	–	–	–	175	228	155	222
Webster	–	–	–	–	–	–	–	–	35	24	33	23
Wheeler	–	–	–	–	–	–	–	–	11	5	11	5
York	–	–	–	–	–	–	–	–	76	418	73	418

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
Nebraska, total	8 898	36 733	8 158	34 202	1 252	5 415	1 123	5 047
Adams	78	185	66	149	5	24	2	6
Antelope	100	331	95	322	16	69	16	69
Arthur	39	614	38	607	11	105	10	104
Banner	45	216	44	213	6	20	6	20
Blaine	56	318	54	312	7	10	7	10
Boone	82	341	77	321	22	152	19	146
Box Butte	80	316	76	303	8	38	8	38
Boyd	62	121	61	118	4	4	4	4
Brown	103	540	86	413	22	62	21	59
Buffalo	175	510	153	451	19	55	16	50
Burt	69	208	64	198	7	26	6	11
Butler	91	253	85	244	11	22	10	21
Cass	110	374	92	330	27	43	16	32
Cedar	100	375	94	364	13	17	13	17
Chase	71	283	66	270	9	20	9	20
Cherry	305	2 311	294	2 280	58	239	58	239
Cheyenne	60	257	57	231	5	13	4	12
Clay	68	295	59	209	5	28	2	15
Colfax	70	228	68	215	9	17	8	16
Cuming	82	278	74	250	9	48	9	48
Custer	413	1 672	390	1 602	66	209	58	190
Dakota	45	117	42	110	5	9	4	7
Dawes	178	878	167	823	25	130	24	129
Dawson	191	695	186	672	21	93	20	91
Deuel	36	110	33	102	3	7	2	5
Dixon	90	255	86	251	8	53	8	53
Dodge	89	292	78	258	11	55	11	55
Douglas	73	888	51	756	25	184	13	163
Dundy	103	379	100	371	8	40	6	38
Fillmore	64	254	59	239	8	16	8	16
Franklin	79	245	77	241	11	21	11	21
Frontier	139	398	135	372	15	35	13	31
Furnas	74	275	71	272	10	49	10	49
Gage	103	348	92	294	14	30	12	27
Garden	80	461	77	450	10	83	8	75
Garfield	115	651	106	607	23	64	23	64
Gosper	46	117	44	114	4	9	4	9
Grant	43	465	38	447	12	40	11	39
Greeley	83	267	77	226	15	39	13	29
Hall	91	327	83	284	10	64	9	59
Hamilton	80	332	79	331	10	30	9	23
Harlan	62	182	59	169	9	36	5	23
Hayes	81	382	79	375	12	32	11	22
Hitchcock	78	249	77	232	12	33	11	31
Holt	256	1 272	234	1 185	34	182	29	172
Hooker	37	277	27	249	8	50	7	48
Howard	103	283	89	230	9	47	8	43
Jefferson	81	215	63	175	15	26	12	23
Johnson	57	131	54	126	4	10	4	10
Kearney	70	247	70	247	9	25	9	25
Keith	70	465	60	427	11	75	8	66
Keya Paha	62	210	58	206	9	24	9	24
Kimball	57	270	50	247	6	26	5	23
Knox	172	441	167	424	14	20	14	20
Lancaster	211	1 076	151	870	43	158	32	114
Lincoln	288	1 073	262	996	41	92	40	89
Logan	48	331	42	301	11	95	10	94
Loup	64	217	64	217	9	17	9	17
McPherson	69	321	67	315	10	18	10	18
Madison	83	265	78	255	9	15	9	15
Merrick	85	222	82	215	10	103	8	87
Morrill	119	526	114	514	13	34	13	34
Nance	56	138	53	133	6	9	6	9
Nemaha	57	157	50	136	6	11	6	11
Nuckolls	91	319	86	292	9	41	7	21
Otoe	90	553	82	522	18	144	16	140
Pawnee	54	204	50	200	9	226	9	226
Perkins	49	146	48	145	7	22	7	22
Phelps	81	203	78	198	2	2	2	2
Pierce	83	284	81	282	16	38	16	38
Platte	96	247	89	210	12	35	11	33
Polk	64	172	59	159	6	11	6	11
Red Willow	66	211	63	199	9	18	8	16
Richardson	90	291	79	273	3	19	3	19
Rock	65	262	62	256	8	10	7	8
Saline	90	205	86	188	6	14	6	14
Sarpy	51	333	42	321	8	62	7	57
Saunders	135	466	111	390	21	65	15	47
Scotts Bluff	120	559	100	490	16	103	12	92
Seward	141	511	108	420	14	60	14	60
Sheridan	222	1 293	195	1 222	39	595	34	586
Sherman	134	318	113	292	15	44	15	44
Sioux	141	710	133	683	33	107	33	107
Stanton	63	182	63	182	10	32	10	32
Thayer	63	269	61	263	10	16	10	16
Thomas	44	293	40	289	9	31	9	31
Thurston	42	112	42	112	2	3	2	3
Valley	114	389	111	374	11	54	10	50
Washington	98	453	81	395	18	65	16	61
Wayne	84	228	82	226	7	30	7	30
Webster	90	394	87	378	16	86	15	85
Wheeler	37	179	34	174	8	52	8	52
York	73	217	68	201	13	20	12	16

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
Nebraska, total	43 709	6 436 708	42 881	6 418 415	17 980	3 108 069
Adams	584	104 145	575	104 075	496	88 607
Antelope	918	179 294	906	179 045	309	60 417
Arthur	4	220	4	220	2	153
Banner	26	1 606	26	1 606	14	859
Blaine	30	4 525	30	4 525	27	4 082
Boone	802	124 607	790	124 373	313	41 716
Box Butte	189	19 429	188	19 428	157	15 868
Boyd	327	29 852	321	29 756	8	435
Brown	178	43 717	170	43 605	155	38 742
Buffalo	983	150 424	960	149 971	682	116 052
Burt	729	139 116	724	138 997	100	18 743
Butler	839	108 019	829	107 814	277	44 946
Cass	687	97 861	668	97 487	8	629
Cedar	1 070	144 030	1 050	143 474	62	8 595
Chase	265	81 777	263	81 757	202	69 316
Cherry	100	14 365	100	14 365	52	9 603
Cheyenne	102	8 561	99	8 500	68	6 983
Clay	515	106 466	512	105 320	457	97 318
Colfax	787	95 163	785	95 138	180	25 038
Cuming	1 175	146 151	1 146	145 819	52	4 279
Custer	1 054	157 092	1 050	157 007	597	90 411
Dakota	353	60 163	343	60 032	14	2 384
Dawes	46	3 242	46	3 242	12	1 985
Dawson	809	160 398	801	160 289	708	145 628
Deuel	61	10 078	61	10 078	55	9 673
Dixon	713	97 875	699	97 332	17	1 707
Dodge	924	142 557	912	142 279	220	38 043
Douglas	392	62 881	380	62 446	41	6 030
Dundy	249	60 077	249	60 077	158	29 754
Fillmore	533	101 430	530	101 392	451	92 295
Franklin	336	46 561	335	46 551	229	37 236
Frontier	246	42 002	244	41 942	165	33 513
Furnas	288	40 617	280	40 554	198	30 339
Gage	794	69 243	774	69 095	196	24 669
Garden	94	9 525	94	9 525	70	8 018
Garfield	142	12 663	137	12 536	68	6 676
Gosper	189	40 529	189	40 529	162	36 441
Grant	–	–	–	–	–	–
Greeley	384	58 290	371	58 056	183	25 051
Hall	711	151 738	694	151 178	601	130 193
Hamilton	753	176 096	751	176 081	679	161 520
Harlan	271	46 585	269	46 548	229	38 253
Hayes	196	33 914	193	33 860	91	14 342
Hitchcock	229	28 020	228	28 014	166	23 982
Holt	652	163 438	645	163 278	326	122 260
Hooker	6	437	6	437	3	330
Howard	625	82 843	605	82 257	407	55 881
Jefferson	392	32 902	385	32 801	164	19 456
Johnson	461	35 998	445	35 762	34	3 304
Kearney	534	127 893	533	127 512	430	107 690
Keith	118	23 489	118	23 489	107	21 379
Keya Paha	87	9 123	87	9 123	38	5 355
Kimball	50	3 501	50	3 501	35	2 282
Knox	1 179	133 693	1 146	132 988	74	8 222
Lancaster	502	31 935	477	31 674	65	4 269
Lincoln	590	94 455	568	94 011	370	66 526
Logan	76	12 153	75	12 143	30	4 401
Loup	103	10 547	103	10 547	58	7 122
McPherson	16	2 337	15	2 252	10	1 110
Madison	900	128 746	868	128 361	189	22 144
Merrick	640	128 401	611	127 807	504	103 185
Morrill	300	26 489	299	26 480	269	23 158
Nance	450	61 760	443	61 660	187	24 080
Nemaha	577	71 184	554	70 844	2	78
Nuckolls	275	36 723	274	36 717	188	27 849
Otoe	857	90 061	838	89 686	15	1 935
Pawnee	412	33 970	399	33 771	2	165
Perkins	145	32 763	145	32 763	116	29 092
Phelps	540	147 781	540	147 781	494	135 273
Pierce	882	125 043	877	124 945	165	26 580
Platte	1 176	163 871	1 152	163 475	451	54 323
Polk	611	98 471	611	98 471	469	75 172
Red Willow	249	39 298	249	39 298	203	33 862
Richardson	768	95 831	722	94 986	10	762
Rock	71	18 883	71	18 883	55	17 489
Saline	548	53 779	535	53 622	306	37 687
Sarpy	389	52 449	368	52 025	27	2 295
Saunders	1 317	150 882	1 274	148 267	136	13 770
Scotts Bluff	806	46 580	799	46 446	733	43 783
Seward	685	89 703	663	89 409	383	59 789
Sheridan	251	24 564	250	24 534	98	13 115
Sherman	481	46 332	474	46 197	214	22 139
Sioux	128	7 890	126	7 867	111	6 860
Stanton	712	89 284	698	89 003	69	6 523
Thayer	411	53 315	408	53 285	312	46 953
Thomas	11	1 485	11	1 485	10	1 395
Thurston	552	88 253	543	88 156	23	2 239
Valley	460	58 022	454	57 913	259	36 906
Washington	739	95 887	713	95 570	24	5 261
Wayne	760	105 141	747	104 904	22	1 937
Webster	228	23 666	226	23 632	134	16 017
Wheeler	100	18 486	98	18 463	54	11 403
York	810	156 067	807	156 016	664	134 739

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 havested (bushels)	Farms	Acres
Nebraska, total	40 830	5 591 301	388 143 255	40 121	5 578 460	387 718 037	17 382	2 922 255
Adams	569	98 145	10 415 177	560	98 075	10 412 097	489	86 177
Antelope	894	162 951	8 968 151	883	162 782	8 963 609	304	58 286
Arthur	3	100	7 039	3	100	7 039	2	83
Banner	9	494	42 272	9	494	42 272	7	254
Blaine	24	2 764	258 119	24	2 764	258 119	21	2 474
Boone	760	102 274	5 031 198	749	102 095	5 028 525	305	38 485
Box Butte	161	13 676	1 184 775	160	13 675	1 184 645	134	11 017
Boyd	305	26 133	848 815	299	26 037	846 615	7	330
Brown	163	37 695	3 893 955	155	37 633	3 891 273	145	34 841
Buffalo	949	140 227	14 151 026	928	139 795	14 141 433	670	111 390
Burt	703	119 885	4 766 905	698	119 766	4 764 560	95	18 025
Butler	811	99 165	6 301 887	801	98 991	6 298 385	272	43 238
Coss	670	85 835	2 339 826	652	85 498	2 332 430	8	589
Cedar	1 006	111 537	3 828 220	986	111 113	3 819 237	57	7 980
Chase	260	77 814	7 142 544	258	77 794	7 141 144	200	66 582
Cherry	82	9 832	703 887	82	9 832	703 887	42	6 360
Cheyenne	68	4 235	385 506	65	4 174	383 809	50	3 697
Clay	505	101 405	10 838 428	504	101 285	10 823 010	450	94 071
Colfax	761	77 743	3 430 051	759	77 718	3 428 950	172	20 488
Cuming	1 085	109 051	3 571 301	1 071	108 904	3 565 926	45	3 272
Custer	983	136 666	9 520 293	980	136 606	9 518 868	574	82 559
Dakota	345	55 758	2 509 606	337	55 707	2 506 921	14	2 288
Dawes	30	1 613	122 453	30	1 613	122 453	7	943
Dawson	775	143 001	15 097 033	769	142 905	15 090 439	686	131 643
Deuel	52	7 813	781 233	52	7 813	781 233	48	7 587
Dixon	677	82 617	2 438 563	663	82 374	2 430 788	17	1 517
Dodge	898	125 461	5 630 934	886	125 183	5 624 629	216	37 271
Douglas	375	53 189	1 921 907	363	52 880	1 910 471	40	5 970
Dundy	243	58 245	3 358 589	243	58 245	3 358 589	155	28 424
Fillmore	521	96 926	9 353 963	518	96 888	9 353 435	443	89 576
Franklin	311	43 053	4 140 421	310	43 043	4 139 639	223	35 609
Frontier	233	39 019	3 871 594	231	38 963	3 865 469	160	32 234
Furnas	249	35 221	3 044 281	241	35 158	3 039 853	188	28 348
Gage	636	49 261	2 819 824	628	49 183	2 817 609	190	22 981
Garden	81	7 411	673 804	81	7 411	673 804	62	6 254
Garfield	133	10 623	685 136	128	10 507	682 873	66	5 835
Gosper	186	38 967	3 824 452	186	38 967	3 824 452	160	35 311
Grant	–	–	–	–	–	–	–	–
Greeley	351	45 324	2 670 920	340	45 185	2 667 321	176	23 014
Hall	689	142 825	15 154 984	678	142 507	15 135 785	591	125 318
Hamilton	749	171 422	18 210 780	747	171 407	18 210 380	677	158 718
Harlan	257	41 589	3 988 023	256	41 582	3 987 864	226	35 860
Hayes	187	30 628	1 711 032	184	30 575	1 710 332	89	13 297
Hitchcock	210	25 742	2 481 808	209	25 736	2 481 754	161	22 807
Holt	580	149 007	15 720 822	574	148 918	15 718 862	310	117 593
Hooker	5	277	11 449	5	277	11 449	2	170
Howard	581	71 493	5 506 835	561	70 948	5 499 300	402	52 720
Jefferson	318	26 049	1 861 393	315	26 001	1 859 717	159	18 067
Johnson	383	24 833	854 747	376	24 720	852 798	33	3 179
Kearney	529	122 445	13 460 081	528	122 064	13 420 081	425	105 025
Keith	114	19 258	1 861 920	114	19 258	1 861 920	103	17 493
Keya Paha	74	7 251	558 488	74	7 251	558 488	37	4 860
Kimball	20	543	37 462	20	543	37 462	9	431
Knox	1 066	104 023	3 606 083	1 040	103 617	3 595 545	68	7 151
Lancaster	377	20 141	819 517	357	19 986	815 376	62	4 083
Lincoln	540	82 966	6 635 162	519	82 608	6 622 798	349	60 076
Logan	70	10 655	493 481	70	10 655	493 481	29	3 884
Loup	95	8 890	651 858	95	8 890	651 858	56	6 198
McPherson	11	785	44 915	10	700	36 738	7	430
Madison	868	111 326	4 315 294	839	110 963	4 309 376	185	21 303
Merrick	634	121 424	11 158 165	605	120 830	11 145 422	499	99 854
Morrill	280	22 265	1 836 964	279	22 256	1 836 784	253	19 666
Nance	436	54 322	3 378 355	429	54 237	3 375 355	185	23 161
Nemaha	545	61 432	1 950 211	523	61 113	1 944 329	1	43
Nuckolls	241	31 994	2 970 409	240	31 990	2 970 209	178	25 894
Otoe	824	75 690	2 182 337	809	75 353	2 174 350	15	1 935
Pawnee	326	19 103	465 244	315	18 955	463 213	2	165
Perkins	138	31 194	3 287 715	138	31 194	3 287 715	114	28 143
Phelps	532	140 797	16 280 157	532	140 797	16 280 157	490	130 100
Pierce	847	104 891	4 176 152	843	104 809	4 173 977	161	25 148
Platte	1 139	140 133	7 282 251	1 116	139 792	7 273 489	450	52 004
Polk	589	92 952	8 257 517	589	92 952	8 257 517	460	72 283
Red Willow	237	36 119	3 529 882	237	36 119	3 529 882	198	32 045
Richardson	690	76 310	3 294 054	655	75 667	3 276 587	10	762
Rock	65	17 463	2 066 353	65	17 463	2 066 353	50	16 255
Saline	487	48 246	3 881 024	477	48 161	3 878 717	302	36 352
Sarpy	374	43 024	1 342 893	353	42 608	1 336 006	27	2 295
Saunders	1 280	130 317	4 516 249	1 237	128 912	4 442 410	134	12 963
Scotts Bluff	746	37 126	3 394 854	739	37 037	3 387 288	679	34 968
Seward	621	77 732	5 818 990	600	77 462	5 811 679	369	56 122
Sheridan	159	16 121	1 198 115	159	16 121	1 198 115	88	10 950
Sherman	450	38 471	2 437 024	443	38 336	2 434 499	209	20 253
Sioux	117	6 115	507 423	115	6 092	506 873	104	5 390
Stanton	662	71 034	2 102 477	649	70 823	2 099 200	65	5 985
Thayer	374	49 613	4 745 204	372	49 599	4 744 644	303	45 149
Thomas	9	1 065	100 260	9	1 065	100 260	8	995
Thurston	526	72 655	2 215 968	522	72 637	2 215 002	23	2 239
Valley	420	48 321	3 500 751	414	48 232	3 498 009	247	33 582
Washington	707	80 995	2 509 881	687	80 702	2 504 273	24	4 861
Wayne	701	75 020	1 814 466	688	74 787	1 810 210	17	1 668
Webster	202	20 698	1 639 133	201	20 676	1 638 913	129	14 960
Wheeler	84	14 136	1 081 889	83	14 126	1 081 339	51	10 240
York	798	151 246	14 660 666	795	151 195	14 658 086	657	132 159

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
Nebraska, total	20 447	1 902 908	20 053	1 895 339	2 605	125 152
Adams	594	50 868	583	50 754	141	5 468
Antelope	89	3 778	89	3 778	17	877
Arthur	3	65	3	65	–	–
Banner	14	910	14	910	2	50
Blaine	9	388	9	388	1	65
Boone	279	14 732	276	14 661	28	1 061
Box Butte	22	676	22	676	1	10
Boyd	180	13 445	176	13 382	1	42
Brown	8	427	8	427	3	195
Buffalo	360	19 734	350	19 587	50	1 846
Burt	68	2 760	68	2 760	5	216
Butler	612	54 598	603	54 420	40	1 478
Cass	307	31 882	299	31 775	3	162
Cedar	102	3 172	101	3 156	3	37
Chase	77	6 068	74	6 024	8	459
Cherry	9	787	9	787	1	30
Cheyenne	33	1 868	30	1 736	4	162
Clay	541	64 159	529	63 560	186	12 411
Colfax	161	6 118	161	6 118	15	588
Cuming	53	2 052	53	2 052	–	–
Custer	220	10 821	217	10 761	26	810
Dakota	14	350	14	350	–	–
Dawes	2	54	2	54	–	–
Dawson	113	5 259	107	5 144	22	819
Deuel	29	1 214	29	1 214	2	38
Dixon	46	1 390	44	1 378	2	23
Dodge	79	4 197	78	4 195	15	469
Douglas	30	1 731	29	1 708	2	341
Dundy	120	12 032	120	12 032	8	179
Fillmore	740	92 431	724	92 079	224	14 369
Franklin	381	35 299	376	35 185	55	2 433
Frontier	260	28 259	260	28 259	33	1 326
Furnas	373	45 469	369	45 427	19	593
Gage	1 248	145 185	1 211	144 510	68	5 087
Garden	27	1 247	26	1 244	7	77
Garfield	21	649	21	649	6	111
Gosper	206	22 038	202	21 968	23	588
Grant	–	–	–	–	–	–
Greeley	96	4 551	94	4 531	10	359
Hall	134	9 191	132	9 151	44	1 515
Hamilton	546	45 355	540	45 204	173	6 891
Harlan	346	40 052	344	40 016	20	1 135
Hayes	79	5 406	78	5 381	6	363
Hitchcock	151	9 602	150	9 589	6	103
Holt	56	2 799	56	2 799	8	415
Hooker	–	–	–	–	–	–
Howard	154	6 670	144	6 415	33	979
Jefferson	608	76 807	600	76 702	89	4 652
Johnson	471	35 248	465	35 171	9	120
Kearney	339	28 897	337	28 883	82	3 312
Keith	25	1 565	25	1 565	5	258
Keya Paha	23	1 196	23	1 196	3	86
Kimball	16	562	16	562	4	41
Knox	274	11 076	272	11 048	5	118
Lancaster	1 134	156 597	1 074	155 638	38	1 878
Lincoln	140	7 843	133	7 637	22	650
Logan	7	287	7	287	2	120
Loup	18	616	18	616	3	124
McPherson	4	110	4	110	–	–
Madison	139	5 895	128	5 805	11	426
Merrick	97	3 802	95	3 774	22	677
Morrill	17	447	17	447	8	99
Nance	251	20 945	251	20 945	14	379
Nemaha	240	13 531	233	13 436	–	–
Nuckolls	543	77 322	534	77 126	59	2 496
Otoe	578	48 358	573	48 265	4	177
Pawnee	407	35 434	403	35 402	–	–
Perkins	70	3 592	70	3 592	4	240
Phelps	304	28 779	300	28 707	61	2 163
Pierce	42	1 126	42	1 126	1	20
Platte	449	22 257	444	22 184	38	1 055
Polk	510	58 912	509	58 894	128	6 794
Red Willow	205	22 001	202	21 979	14	551
Richardson	253	16 251	249	16 220	–	–
Rock	3	177	3	177	1	10
Saline	831	85 955	820	85 777	125	5 586
Sarpy	33	1 158	33	1 158	–	–
Saunders	387	22 923	363	22 034	12	144
Scotts Bluff	6	97	5	87	2	50
Seward	789	87 117	768	86 848	82	3 547
Sheridan	20	672	20	672	–	–
Sherman	191	7 147	190	7 135	18	443
Sioux	1	10	1	10	–	–
Stanton	64	2 225	63	2 215	–	–
Thayer	652	86 773	644	86 682	197	13 878
Thomas	1	20	1	20	–	–
Thurston	41	1 557	41	1 557	1	8
Valley	83	3 533	83	3 533	22	1 011
Washington	41	1 301	40	1 294	3	39
Wayne	95	4 103	95	4 103	3	36
Webster	400	38 703	390	38 295	34	1 202
Wheeler	3	90	3	90	–	–
York	650	70 153	642	70 076	158	8 582

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
Nebraska, total	18 605	1 765 336	59 786 998	18 280	1 759 253	59 661 100	2 344	117 480
Adams	585	49 673	1 760 058	574	49 559	1 756 457	131	5 255
Antelope	69	3 147	101 471	69	3 147	101 471	14	797
Arthur	–	–	–	–	–	–	–	–
Banner	1	35	788	1	35	788	–	–
Blaine	1	32	2 800	1	32	2 800	–	–
Boone	250	13 162	263 605	248	13 100	262 705	20	919
Box Butte	–	–	–	–	–	–	–	–
Boyd	162	12 356	392 600	159	12 304	391 901	1	42
Brown	5	370	6 126	5	370	6 126	2	155
Buffalo	306	16 554	441 592	298	16 415	439 210	42	1 608
Burt	57	2 480	76 267	57	2 480	76 267	4	204
Butler	602	53 661	1 298 604	594	53 489	1 296 188	36	1 446
Cass	303	31 500	1 284 095	295	31 393	1 280 894	3	162
Cedar	75	2 352	46 919	75	2 352	46 919	2	29
Chase	36	3 122	60 333	36	3 122	60 333	3	154
Cherry	3	251	2 471	3	251	2 471	–	–
Cheyenne	7	316	8 139	6	270	7 100	3	150
Clay	530	62 377	2 574 584	523	62 124	2 570 866	180	12 078
Colfax	151	5 135	132 195	151	5 135	132 195	15	588
Cuming	24	974	23 417	24	974	23 417	–	–
Custer	75	3 730	83 342	74	3 690	83 080	12	352
Dakota	7	250	6 430	7	250	6 430	–	–
Dawes	–	–	–	–	–	–	–	–
Dawson	60	3 320	113 018	60	3 320	113 018	14	606
Deuel	6	189	3 193	6	189	3 193	1	21
Dixon	35	1 066	24 170	34	1 058	23 820	2	23
Dodge	61	3 372	123 543	61	3 372	123 543	13	439
Douglas	28	1 679	69 861	27	1 656	69 611	2	341
Dundy	81	9 169	220 131	81	9 169	220 131	7	169
Fillmore	731	90 162	3 334 331	715	89 810	3 325 492	221	14 044
Franklin	368	33 877	1 302 893	363	33 769	1 301 855	52	2 335
Frontier	212	22 770	709 535	212	22 770	709 535	29	1 284
Furnas	356	42 444	1 464 619	353	42 414	1 464 169	17	571
Gage	1 215	137 015	4 207 232	1 179	136 370	4 192 376	62	4 936
Garden	7	553	19 595	7	553	19 595	1	17
Garfield	7	266	9 100	7	266	9 100	3	89
Gosper	189	20 203	662 850	187	20 150	662 350	17	481
Grant	–	–	–	–	–	–	–	–
Greeley	72	3 755	82 495	70	3 735	82 120	5	300
Hall	120	8 385	301 575	118	8 345	300 387	37	1 229
Hamilton	540	44 258	1 491 976	535	44 108	1 490 731	169	6 813
Harlan	335	38 296	1 403 833	335	38 296	1 403 833	20	1 125
Hayes	32	2 739	74 722	32	2 739	74 722	2	208
Hitchcock	95	5 495	147 954	94	5 482	147 665	3	46
Holt	32	1 767	47 982	32	1 767	47 982	4	265
Hooker	–	–	–	–	–	–	–	–
Howard	119	4 627	119 557	109	4 372	116 516	20	781
Jefferson	586	71 133	1 878 536	580	71 040	1 876 448	83	4 441
Johnson	457	34 156	1 286 090	451	34 079	1 284 247	7	109
Kearney	332	28 230	1 088 652	330	28 216	1 088 192	75	3 201
Keith	9	751	19 826	9	751	19 826	2	56
Keya Paha	10	400	9 805	10	400	9 805	3	86
Kimball	1	17	357	1	17	357	–	–
Knox	171	7 642	216 609	169	7 614	216 029	3	38
Lancaster	1 107	152 838	5 252 727	1 049	151 900	5 232 232	36	1 850
Lincoln	64	4 083	72 607	62	4 027	70 691	5	178
Logan	–	–	–	–	–	–	–	–
Loup	10	248	2 805	10	248	2 805	1	20
McPherson	–	–	–	–	–	–	–	–
Madison	108	4 762	104 860	107	4 752	104 770	9	331
Merrick	83	3 208	105 876	81	3 190	105 606	19	516
Morrill	4	125	1 623	4	125	1 623	1	5
Nance	241	19 368	536 833	241	19 368	536 833	13	373
Nemaha	238	13 471	548 795	231	13 376	547 095	–	–
Nuckolls	528	68 006	2 305 354	522	67 880	2 302 289	55	2 291
Otoe	571	47 608	1 777 412	566	47 515	1 775 442	3	167
Pawnee	394	34 504	1 157 249	391	34 478	1 156 529	–	–
Perkins	32	1 987	32 522	32	1 987	32 522	3	180
Phelps	299	28 102	1 255 068	295	28 030	1 253 956	59	2 140
Pierce	29	720	11 756	29	720	11 756	–	–
Platte	408	20 780	509 672	405	20 733	509 225	36	1 031
Polk	496	57 874	2 342 109	495	57 856	2 341 746	127	6 745
Red Willow	172	18 681	654 439	170	18 665	653 873	9	430
Richardson	244	15 359	633 830	240	15 328	633 290	–	–
Rock	1	135	4 500	1	135	4 500	–	–
Saline	815	82 886	2 718 434	804	82 708	2 713 233	120	5 521
Sarpy	30	1 131	38 556	30	1 131	38 556	–	–
Saunders	374	22 416	769 980	350	21 527	748 049	12	144
Scotts Bluff	2	23	650	2	23	650	–	–
Seward	775	85 303	2 918 105	756	85 047	2 914 104	79	3 480
Sheridan	2	77	2 150	2	77	2 150	–	–
Sherman	161	5 606	121 358	160	5 594	121 238	16	377
Sioux	–	–	–	–	–	–	–	–
Stanton	54	1 860	31 025	54	1 860	31 025	–	–
Thayer	648	83 409	3 233 252	642	83 324	3 231 317	193	13 390
Thomas	–	–	–	–	–	–	–	–
Thurston	26	1 067	28 617	26	1 067	28 617	1	8
Valley	53	2 423	50 711	53	2 423	50 711	20	991
Washington	34	1 120	33 545	34	1 120	33 545	3	39
Wayne	72	3 265	76 394	72	3 265	76 394	2	20
Webster	375	34 877	980 879	365	34 726	978 277	28	1 034
Wheeler	1	50	1 000	1	50	1 000	–	–
York	638	68 751	2 472 429	631	68 679	2 471 185	152	8 226

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
Nebraska, total	28 035	2 823 818	90 599 286	27 616	2 817 352	90 423 794	584	36 157
Adams	697	62 301	2 237 088	686	62 187	2 233 032	14	568
Antelope	56	2 068	65 124	56	2 068	65 124	6	359
Arthur	–	–	–	–	–	–	–	–
Banner	190	79 882	2 148 450	190	79 882	2 148 450	7	880
Blaine	5	387	13 291	5	387	13 291	–	–
Boone	131	4 796	162 577	131	4 796	162 577	5	44
Box Butte	419	108 167	2 916 111	401	107 582	2 899 141	25	2 369
Boyd	44	2 050	63 261	44	2 050	63 261	–	–
Brown	10	823	27 128	10	823	27 128	6	799
Buffalo	567	31 113	1 068 010	553	30 885	1 063 938	15	394
Burt	70	3 659	115 697	69	3 644	115 254	–	–
Butler	775	28 610	1 168 834	765	28 503	1 165 117	4	87
Cass	554	25 052	999 681	544	24 886	994 111	1	24
Cedar	14	493	13 424	14	493	13 424	–	–
Chase	290	61 651	1 842 244	290	61 651	1 842 244	17	1 963
Cherry	17	1 647	46 275	17	1 647	46 275	3	167
Cheyenne	693	228 414	6 489 675	687	228 148	6 483 892	14	1 518
Clay	571	44 823	1 555 111	559	44 611	1 551 139	12	666
Colfax	312	11 446	443 456	310	11 406	442 556	6	243
Cuming	40	837	27 704	40	837	27 704	–	–
Custer	529	33 459	1 231 287	527	33 433	1 229 917	17	1 010
Dakota	10	890	25 230	10	890	25 230	–	–
Dawes	322	42 945	1 331 842	318	42 850	1 329 092	7	292
Dawson	170	10 249	361 247	169	10 235	360 846	17	511
Deuel	257	96 416	2 790 335	255	96 346	2 789 799	11	2 134
Dixon	7	324	8 845	7	324	8 845	–	–
Dodge	295	9 629	350 045	294	9 628	349 995	3	110
Douglas	98	2 937	107 980	97	2 927	107 711	–	–
Dundy	230	36 106	1 142 135	229	36 066	1 141 135	6	545
Fillmore	761	59 201	2 050 552	743	59 048	2 045 947	14	647
Franklin	424	34 251	1 231 678	418	34 189	1 229 566	4	170
Frontier	386	54 234	2 005 306	382	54 089	2 000 783	4	172
Furnas	450	60 696	2 068 886	445	60 639	2 067 254	4	286
Gage	1 180	72 892	2 546 606	1 174	72 792	2 543 910	2	82
Garden	186	45 367	1 362 475	185	45 346	1 362 349	12	830
Garfield	19	439	15 373	19	439	15 373	–	–
Gosper	255	22 276	813 978	249	22 180	811 104	3	175
Grant	–	–	–	–	–	–	–	–
Greeley	102	3 840	99 571	100	3 834	99 321	2	12
Hall	250	13 477	474 704	247	13 427	472 462	15	549
Hamilton	428	17 886	639 113	425	17 838	637 301	19	448
Harlan	404	43 166	1 578 476	398	43 107	1 576 332	6	223
Hayes	267	51 843	1 748 989	267	51 843	1 748 989	4	229
Hitchcock	381	81 643	2 539 432	378	81 548	2 537 972	12	385
Holt	46	3 503	87 410	46	3 503	87 410	4	456
Hooker	–	–	–	–	–	–	–	–
Howard	267	7 855	257 952	263	7 793	256 626	6	138
Jefferson	645	49 561	1 630 072	639	49 494	1 628 281	8	364
Johnson	449	17 386	550 285	442	17 303	548 820	1	80
Kearney	425	41 026	1 459 003	424	41 002	1 458 353	15	1 176
Keith	276	84 022	2 776 410	276	84 022	2 776 410	13	2 152
Keya Paha	21	1 368	37 023	21	1 368	37 023	3	380
Kimball	328	168 404	3 931 476	328	168 404	3 931 476	12	1 076
Knox	73	2 816	81 839	71	2 810	81 603	1	2
Lancaster	1 042	66 223	2 485 675	1 012	65 857	2 475 367	1	11
Lincoln	365	50 008	1 654 070	355	49 707	1 647 205	13	1 232
Logan	54	6 360	208 594	54	6 360	208 594	–	–
Loup	7	316	12 360	7	316	12 360	–	–
McPherson	4	115	3 350	4	115	3 350	1	20
Madison	74	1 676	58 494	74	1 676	58 494	–	–
Merrick	208	6 405	208 753	204	6 379	207 805	11	268
Morrill	163	34 254	979 208	158	34 169	977 778	10	447
Nance	319	13 467	473 928	311	13 419	471 804	3	310
Nemaha	400	16 459	510 434	388	16 296	505 754	–	–
Nuckolls	561	44 886	1 437 485	554	44 759	1 434 785	3	123
Otoe	794	31 931	1 105 989	776	31 727	1 100 078	2	82
Pawnee	402	14 052	427 504	392	13 955	426 002	–	–
Perkins	495	169 413	5 110 528	489	169 298	5 108 433	23	1 930
Phelps	318	23 572	898 176	316	23 546	897 358	19	1 078
Pierce	53	1 420	41 644	53	1 420	41 644	3	65
Platte	515	13 538	588 286	515	13 538	588 286	4	61
Polk	458	17 084	663 233	457	17 074	662 787	12	396
Red Willow	348	64 547	2 141 151	343	64 492	2 139 624	9	695
Richardson	417	16 407	492 268	405	16 327	490 079	1	8
Rock	6	532	21 580	6	532	21 580	2	230
Saline	903	61 449	2 026 038	885	61 245	2 019 814	6	266
Sarpy	96	2 550	89 622	96	2 550	89 622	2	12
Saunders	868	27 581	1 135 963	858	27 143	1 120 580	1	15
Scotts Bluff	129	17 769	470 769	125	17 633	468 089	29	742
Seward	794	37 124	1 439 277	761	36 803	1 430 445	4	199
Sheridan	380	60 718	1 845 065	377	60 661	1 843 330	13	738
Sherman	251	10 143	333 074	250	10 133	332 986	5	635
Sioux	84	5 668	147 546	73	5 574	146 493	9	491
Stanton	33	813	35 960	33	813	35 960	–	–
Thayer	684	64 975	2 217 093	678	64 883	2 214 540	10	728
Thomas	–	–	–	–	–	–	–	–
Thurston	21	859	27 112	21	859	27 112	–	–
Valley	225	10 733	373 873	221	10 684	373 147	14	328
Washington	194	4 682	183 329	181	4 549	176 913	1	12
Wayne	13	400	11 146	13	400	11 146	–	–
Webster	428	37 575	1 214 599	423	37 487	1 212 853	3	130
Wheeler	–	–	–	–	–	–	–	–
York	533	19 788	787 414	531	19 770	786 704	10	190

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
Nebraska, total	17 691	1 048 372	25 528 000	17 517	1 045 676	25 467 674	2 113	88 160
Adams	93	3 931	105 943	92	3 921	105 772	62	2 200
Antelope	308	17 096	366 343	305	17 074	365 845	63	3 660
Arthur	–	–	–	–	–	–	–	–
Banner	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boone	224	8 900	163 798	224	8 900	163 798	38	1 101
Box Butte	13	1 498	41 200	13	1 498	41 200	4	390
Boyd	4	94	670	4	94	670	–	–
Brown	2	32	450	2	32	450	2	32
Buffalo	256	10 854	342 325	249	10 764	340 895	197	8 763
Burt	601	56 479	1 410 443	599	56 466	1 410 148	18	1 328
Butler	618	29 521	757 716	615	29 480	757 145	80	3 274
Cass	665	50 515	1 319 988	662	50 489	1 319 386	2	90
Cedar	545	33 085	640 168	544	33 081	640 128	12	645
Chase	4	77	866	4	77	866	2	37
Cherry	–	–	–	–	–	–	–	–
Cheyenne	1	45	(D)	1	45	(D)	–	–
Clay	89	4 373	107 166	88	4 366	106 641	45	2 153
Colfax	663	39 289	1 014 533	658	39 264	1 013 783	94	3 886
Cuming	949	54 191	1 460 218	942	54 167	1 459 818	12	574
Custer	21	764	18 974	21	764	18 974	8	190
Dakota	223	17 493	419 859	221	17 477	419 429	5	275
Dawes	2	74	1 776	2	74	1 776	–	–
Dawson	9	417	7 072	9	417	7 072	7	272
Deuel	3	250	6 400	3	250	6 400	–	–
Dixon	450	23 569	458 360	436	23 371	456 356	7	235
Dodge	860	72 324	2 005 695	855	72 283	2 004 941	92	5 182
Douglas	281	19 376	511 680	279	19 361	511 220	8	366
Dundy	4	80	1 810	4	80	1 810	–	–
Fillmore	136	6 188	156 243	135	6 173	156 077	76	2 981
Franklin	18	393	7 360	18	393	7 360	2	48
Frontier	4	149	3 300	4	149	3 300	3	132
Furnas	5	202	5 070	5	202	5 070	2	103
Gage	374	13 538	251 849	372	13 506	251 553	24	518
Garden	1	10	100	1	10	100	–	–
Garfield	1	30	900	1	30	900	1	30
Gosper	1	30	1 400	1	30	1 400	1	30
Grant	–	–	–	–	–	–	–	–
Greeley	10	226	2 575	10	226	2 575	1	10
Hall	167	6 661	197 423	159	6 550	195 539	118	4 892
Hamilton	187	8 276	210 184	186	8 272	210 134	122	4 471
Harlan	1	8	240	1	8	240	1	8
Hayes	1	20	100	1	20	100	1	20
Hitchcock	2	86	(D)	2	86	(D)	–	–
Holt	10	430	11 550	10	430	11 550	3	125
Hooker	–	–	–	–	–	–	–	–
Howard	52	1 741	42 394	52	1 741	42 394	28	1 126
Jefferson	79	3 073	45 700	79	3 073	45 700	20	659
Johnson	272	9 667	215 250	270	9 652	214 817	9	117
Kearney	65	2 898	70 092	63	2 864	69 072	42	1 570
Keith	1	120	(D)	1	120	(D)	1	120
Keya Paha	–	–	–	–	–	–	–	–
Kimball	–	–	–	–	–	–	–	–
Knox	208	7 819	142 133	208	7 819	142 133	4	210
Lancaster	410	19 045	449 642	396	18 927	447 407	13	368
Lincoln	6	233	6 975	6	233	6 975	4	220
Logan	–	–	–	–	–	–	–	–
Loup	1	35	1 100	1	35	1 100	1	30
McPherson	–	–	–	–	–	–	–	–
Madison	619	43 593	888 203	612	43 517	885 900	54	2 600
Merrick	40	1 009	22 840	39	999	22 540	26	615
Morrill	3	230	4 786	3	230	4 786	1	40
Nance	78	2 028	41 382	78	2 028	41 382	10	247
Nemaha	481	35 410	899 834	476	35 364	898 829	1	35
Nuckolls	33	2 135	62 098	33	2 135	62 098	20	1 012
Otoe	681	37 305	914 358	676	37 283	913 960	7	279
Pawnee	152	5 536	94 513	149	5 486	93 873	2	20
Perkins	3	280	7 050	3	280	7 050	3	280
Phelps	27	1 076	34 797	27	1 076	34 797	19	765
Pierce	499	21 770	391 969	499	21 770	391 969	34	1 113
Platte	683	39 335	936 946	680	39 306	936 602	141	6 096
Polk	268	12 854	339 340	268	12 854	339 340	98	4 037
Red Willow	1	15	150	1	15	150	1	15
Richardson	637	46 029	1 090 943	629	45 964	1 089 453	6	94
Rock	1	60	1 200	1	60	1 200	–	–
Saline	253	10 280	245 634	252	10 277	245 619	72	2 736
Sarpy	301	21 470	602 389	294	21 410	600 991	7	210
Saunders	1 201	86 679	2 238 283	1 193	85 777	2 210 983	66	3 460
Scotts Bluff	17	940	31 286	17	940	31 286	12	575
Seward	472	20 174	522 655	461	20 031	519 085	89	2 768
Sheridan	6	449	14 755	6	449	14 755	1	233
Sherman	25	685	14 332	25	685	14 332	9	391
Sioux	–	–	–	–	–	–	–	–
Stanton	424	21 670	487 900	424	21 670	487 900	18	590
Thayer	100	4 101	101 055	100	4 101	101 055	45	1 442
Thomas	–	–	–	–	–	–	–	–
Thurston	421	28 271	660 380	408	28 051	656 474	6	155
Valley	13	616	13 960	13	616	13 960	10	365
Washington	581	35 785	953 720	568	35 599	951 432	3	138
Wayne	526	31 510	616 722	524	31 488	616 392	5	180
Webster	3	175	2 260	3	175	2 260	1	90
Wheeler	1	20	200	1	20	200	–	–
York	241	11 677	297 179	240	11 676	297 154	111	5 138

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
Nebraska, total	43 083	3 455 199	5 805 323	41 698	3 423 344	5 750 611	5 940	316 102
Adams	405	7 986	16 321	395	7 806	16 172	58	886
Antelope	772	52 118	104 157	747	51 722	103 567	135	6 312
Arthur	58	32 316	41 338	58	32 316	41 338	12	1 825
Banner	96	11 978	22 950	96	11 978	22 950	38	4 563
Blaine	98	30 891	35 864	96	30 866	35 851	27	3 758
Boone	687	36 525	62 750	673	36 153	62 162	72	2 552
Box Butte	298	35 845	52 795	290	35 639	52 443	124	11 241
Boyd	406	46 281	62 025	392	45 897	61 533	–	–
Brown	229	59 867	64 576	213	59 379	64 067	83	5 587
Buffalo	906	53 884	121 077	859	52 649	119 393	210	9 041
Burt	489	17 146	54 791	486	17 122	54 709	11	444
Butler	710	15 497	39 387	687	15 173	38 586	24	336
Cass	592	14 514	40 931	561	14 110	40 065	1	15
Cedar	976	48 448	104 113	968	48 217	103 719	20	883
Chase	167	13 313	36 116	166	13 308	36 111	86	6 748
Cherry	535	359 978	338 879	527	359 682	338 565	67	6 948
Cheyenne	223	15 339	36 756	222	15 259	36 685	74	5 494
Clay	317	9 727	24 488	312	6 617	14 543	53	1 145
Colfax	635	39 741	110 804	630	39 629	110 594	28	7 897
Cuming	1 026	45 014	140 010	1 011	44 829	139 420	9	356
Custer	1 161	114 250	208 136	1 134	113 524	207 340	224	9 882
Dakota	250	11 043	27 862	244	10 999	27 800	1	56
Dawes	398	58 790	68 595	377	58 037	68 020	60	5 535
Dawson	809	96 037	329 338	794	95 775	328 577	288	25 788
Deuel	86	3 911	8 965	75	3 649	8 487	28	1 405
Dixon	622	22 350	49 560	600	22 086	49 156	3	37
Dodge	596	20 626	66 665	578	20 425	66 077	7	190
Douglas	225	8 208	24 109	208	7 460	21 753	2	32
Dundy	218	16 266	36 435	216	16 207	36 387	95	5 568
Fillmore	453	10 777	24 594	445	10 726	24 521	43	1 080
Franklin	306	10 955	19 350	299	10 815	19 239	47	962
Frontier	297	17 739	31 023	290	17 610	30 828	58	1 772
Furnas	362	14 683	43 767	354	14 583	43 502	62	2 313
Gage	1 093	31 452	54 659	1 047	30 779	53 628	24	421
Garden	219	55 726	62 245	207	55 281	61 043	79	6 667
Garfield	218	57 149	56 945	206	56 824	56 516	46	2 803
Gosper	205	9 872	23 162	202	9 832	23 096	82	3 478
Grant	58	55 536	72 741	57	55 466	72 711	6	870
Greeley	369	31 342	46 038	356	30 953	45 699	73	2 662
Hall	470	19 108	44 754	442	18 579	43 152	114	2 855
Hamilton	438	11 918	30 540	432	11 864	30 458	101	2 025
Harlan	283	10 564	24 814	272	10 506	24 741	55	1 482
Hayes	208	16 021	30 484	205	15 991	30 465	45	1 935
Hitchcock	258	9 837	26 903	256	9 805	26 853	110	3 417
Holt	1 007	288 061	305 374	970	287 002	304 345	105	10 461
Hooker	30	11 618	10 177	30	11 618	10 177	6	716
Howard	588	28 980	57 196	549	28 417	56 442	83	1 779
Jefferson	597	19 136	32 173	565	18 337	31 265	40	923
Johnson	490	15 413	24 560	466	14 825	23 837	1	8
Kearney	337	12 571	33 579	333	12 414	33 245	114	3 366
Keith	180	26 737	45 309	173	26 578	45 172	88	6 535
Keya Paha	220	79 201	74 982	216	79 051	74 799	19	1 118
Kimball	128	8 402	16 085	127	8 362	16 065	51	3 398
Knox	1 152	91 902	147 233	1 118	90 825	146 086	17	426
Lancaster	976	28 864	57 262	886	27 572	55 124	3	165
Lincoln	744	130 277	200 472	703	129 204	199 469	220	19 443
Logan	117	35 982	42 735	114	35 830	42 564	23	2 290
Loup	133	30 810	34 301	130	30 749	34 179	41	2 968
McPherson	87	37 145	29 259	85	37 015	28 910	19	2 191
Madison	747	31 483	66 895	732	31 217	66 557	42	1 494
Merrick	454	21 430	49 076	432	21 098	48 765	75	2 130
Morrill	398	55 541	79 699	388	55 308	79 251	288	19 286
Nance	398	17 890	39 061	387	17 791	38 862	17	1 169
Nemaha	456	9 413	21 638	442	9 257	21 293	1	5
Nuckolls	435	14 490	30 785	429	14 386	30 613	21	538
Otoe	834	21 253	45 805	807	20 918	45 324	1	100
Pawnee	485	20 337	28 347	459	19 888	27 661	1	15
Perkins	178	9 995	20 223	177	9 976	20 194	42	2 823
Phelps	362	16 396	58 852	359	16 353	58 783	201	6 851
Pierce	776	37 203	77 915	769	37 127	77 731	41	1 251
Platte	925	30 193	72 449	908	29 973	71 856	87	1 785
Polk	413	11 744	30 992	410	11 724	30 931	42	1 245
Red Willow	252	10 816	29 158	248	10 794	29 140	58	1 879
Richardson	619	15 049	35 448	585	14 787	35 133	2	5
Rock	212	92 979	85 069	204	92 610	84 798	27	2 515
Saline	713	15 808	33 054	688	15 572	32 607	47	823
Sarpy	240	6 249	19 074	227	6 148	18 854	1	20
Saunders	949	29 976	77 473	919	28 372	74 029	10	174
Scotts Bluff	762	26 581	81 140	748	26 371	80 619	670	20 730
Seward	664	15 098	36 618	615	14 540	35 445	37	716
Sheridan	556	130 715	143 773	542	129 459	142 585	116	9 257
Sherman	548	38 138	66 810	524	37 312	66 043	71	3 129
Sioux	257	34 126	38 728	242	33 791	37 915	111	10 621
Stanton	641	30 332	72 986	633	30 249	72 872	14	413
Thayer	528	15 735	29 352	512	15 559	29 046	48	832
Thomas	46	10 567	10 839	45	10 507	10 819	10	715
Thurston	405	17 183	48 306	401	17 130	48 214	–	–
Valley	478	35 455	72 537	465	35 038	71 963	109	5 843
Washington	596	21 177	72 660	559	20 835	72 054	2	52
Wayne	701	28 354	73 702	682	28 128	73 189	4	160
Webster	429	20 757	37 005	412	20 425	36 586	27	902
Wheeler	127	47 681	60 520	124	47 561	60 397	26	2 204
York	486	9 388	26 825	474	9 214	26 281	76	1 367

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
Nebraska, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Antelope	–	–	–	–	–	–	–	–
Arthur	–	–	–	–	–	–	–	–
Banner	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boone	–	–	–	–	–	–	–	–
Box Butte	–	–	–	–	–	–	–	–
Boyd	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–	–	–
Burt	–	–	–	–	–	–	–	–
Butler	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Cedar	–	–	–	–	–	–	–	–
Chase	–	–	–	–	–	–	–	–
Cherry	–	–	–	–	–	–	–	–
Cheyenne	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Colfax	–	–	–	–	–	–	–	–
Cuming	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Dakota	–	–	–	–	–	–	–	–
Dawes	–	–	–	–	–	–	–	–
Dawson	–	–	–	–	–	–	–	–
Deuel	–	–	–	–	–	–	–	–
Dixon	–	–	–	–	–	–	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Dundy	–	–	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Frontier	–	–	–	–	–	–	–	–
Furnas	–	–	–	–	–	–	–	–
Gage	–	–	–	–	–	–	–	–
Garden	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Gosper	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Greeley	–	–	–	–	–	–	–	–
Hall	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Harlan	–	–	–	–	–	–	–	–
Hayes	–	–	–	–	–	–	–	–
Hitchcock	–	–	–	–	–	–	–	–
Holt	–	–	–	–	–	–	–	–
Hooker	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Kearney	–	–	–	–	–	–	–	–
Keith	–	–	–	–	–	–	–	–
Keya Paha	–	–	–	–	–	–	–	–
Kimball	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lancaster	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
Loup	–	–	–	–	–	–	–	–
McPherson	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Merrick	–	–	–	–	–	–	–	–
Morrill	–	–	–	–	–	–	–	–
Nance	–	–	–	–	–	–	–	–
Nemaha	–	–	–	–	–	–	–	–
Nuckolls	–	–	–	–	–	–	–	–
Otoe	–	–	–	–	–	–	–	–
Pawnee	–	–	–	–	–	–	–	–
Perkins	–	–	–	–	–	–	–	–
Phelps	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Red Willow	–	–	–	–	–	–	–	–
Richardson	–	–	–	–	–	–	–	–
Rock	–	–	–	–	–	–	–	–
Saline	–	–	–	–	–	–	–	–
Sarpy	–	–	–	–	–	–	–	–
Saunders	–	–	–	–	–	–	–	–
Scotts Bluff	–	–	–	–	–	–	–	–
Seward	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Stanton	–	–	–	–	–	–	–	–
Thayer	–	–	–	–	–	–	–	–
Thomas	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Webster	–	–	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–	–	–
York	–	–	–	–	–	–	–	–

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
Nebraska, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Antelope	–	–	–	–	–	–	–	–
Arthur	–	–	–	–	–	–	–	–
Banner	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boone	–	–	–	–	–	–	–	–
Box Butte	–	–	–	–	–	–	–	–
Boyd	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–	–	–
Burt	–	–	–	–	–	–	–	–
Butler	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Cedar	–	–	–	–	–	–	–	–
Chase	–	–	–	–	–	–	–	–
Cherry	–	–	–	–	–	–	–	–
Cheyenne	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Colfax	–	–	–	–	–	–	–	–
Cuming	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Dakota	–	–	–	–	–	–	–	–
Dawes	–	–	–	–	–	–	–	–
Dawson	–	–	–	–	–	–	–	–
Deuel	–	–	–	–	–	–	–	–
Dixon	–	–	–	–	–	–	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Dundy	–	–	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Frontier	–	–	–	–	–	–	–	–
Furnas	–	–	–	–	–	–	–	–
Gage	–	–	–	–	–	–	–	–
Garden	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Gosper	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Greeley	–	–	–	–	–	–	–	–
Hall	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Harlan	–	–	–	–	–	–	–	–
Hayes	–	–	–	–	–	–	–	–
Hitchcock	–	–	–	–	–	–	–	–
Holt	–	–	–	–	–	–	–	–
Hooker	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Kearney	–	–	–	–	–	–	–	–
Keith	–	–	–	–	–	–	–	–
Keya Paha	–	–	–	–	–	–	–	–
Kimball	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lancaster	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
Loup	–	–	–	–	–	–	–	–
McPherson	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Merrick	–	–	–	–	–	–	–	–
Morrill	–	–	–	–	–	–	–	–
Nance	–	–	–	–	–	–	–	–
Nemaha	–	–	–	–	–	–	–	–
Nuckolls	–	–	–	–	–	–	–	–
Otoe	–	–	–	–	–	–	–	–
Pawnee	–	–	–	–	–	–	–	–
Perkins	–	–	–	–	–	–	–	–
Phelps	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Red Willow	–	–	–	–	–	–	–	–
Richardson	–	–	–	–	–	–	–	–
Rock	–	–	–	–	–	–	–	–
Saline	–	–	–	–	–	–	–	–
Sarpy	–	–	–	–	–	–	–	–
Saunders	–	–	–	–	–	–	–	–
Scotts Bluff	–	–	–	–	–	–	–	–
Seward	–	–	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Stanton	–	–	–	–	–	–	–	–
Thayer	–	–	–	–	–	–	–	–
Thomas	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Webster	–	–	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–	–	–
York	–	–	–	–	–	–	–	–

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
Nebraska, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Antelope	–	–	–	–	–	–	–	–
Arthur	–	–	–	–	–	–	–	–
Banner	–	–	–	–	–	–	–	–
Blaine	–	–	–	–	–	–	–	–
Boone	–	–	–	–	–	–	–	–
Box Butte	–	–	–	–	–	–	–	–
Boyd	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–	–	–
Burt	–	–	–	–	–	–	–	–
Butler	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Cedar	–	–	–	–	–	–	–	–
Chase	–	–	–	–	–	–	–	–
Cherry	–	–	–	–	–	–	–	–
Cheyenne	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Colfax	–	–	–	–	–	–	–	–
Cuming	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Dakota	–	–	–	–	–	–	–	–
Dawes	–	–	–	–	–	–	–	–
Dawson	–	–	–	–	–	–	–	–
Deuel	–	–	–	–	–	–	–	–
Dixon	–	–	–	–	–	–	–	–
Dodge	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Dundy	–	–	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Frontier	–	–	–	–	–	–	–	–
Furnas	–	–	–	–	–	–	–	–
Gage	–	–	–	–	–	–	–	–
Garden	–	–	–	–	–	–	–	–
Garfield	–	–	–	–	–	–	–	–
Gosper	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Greeley	–	–	–	–	–	–	–	–
Hall	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Harlan	–	–	–	–	–	–	–	–
Hayes	–	–	–	–	–	–	–	–
Hitchcock	–	–	–	–	–	–	–	–
Holt	–	–	–	–	–	–	–	–
Hooker	–	–	–	–	–	–	–	–
Howard	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Kearney	–	–	–	–	–	–	–	–
Keith	–	–	–	–	–	–	–	–
Keya Paha	–	–	–	–	–	–	–	–
Kimball	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lancaster	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
Loup	–	–	–	–	–	–	–	–
McPherson	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Merrick	–	–	–	–	–	–	–	–
Morrill	–	–	–	–	–	–	–	–
Nance	–	–	–	–	–	–	–	–
Nemaha	–	–	–	–	–	–	–	–
Nuckolls	–	–	–	–	–	–	–	–
Otoe	–	–	–	–	–	–	–	–
Pawnee	–	–	–	–	–	–	–	–
Perkins	–	–	–	–	–	–	–	–
Phelps	–	–	–	–	–	–	–	–
Pierce	–	–	–	–	–	–	–	–
Platte	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Red Willow	–	–	–	–	–	–	–	–
Richardson	–	–	–	–	–	–	–	–
Rock	–	–	–	–	–	–	–	–
Saline	–	–	–	–	–	–	–	–
Sarpy	–	–	–	–	–	–	–	–
Saunders	–	–	–	–	–	–	–	–
Scotts Bluff	–	–	–	–	–	–	–	–
Seward	–	–	–	–	–	–	–	–
Sheridon	–	–	–	–	–	–	–	–
Sherman	–	–	–	–	–	–	–	–
Sioux	–	–	–	–	–	–	–	–
Stanton	–	–	–	–	–	–	–	–
Thayer	–	–	–	–	–	–	–	–
Thomas	–	–	–	–	–	–	–	–
Thurston	–	–	–	–	–	–	–	–
Valley	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Webster	–	–	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–	–	–
York	–	–	–	–	–	–	–	–

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
Nebraska, total	460	9 154	2 347 664	408	9 124	2 344 803	117	8 758
Adams	3	2	139	1	1	50	–	–
Antelope	4	3	135	4	3	135	–	–
Arthur	2	1	119	2	1	119	1	1
Banner	6	4 104	1 068 440	6	4 104	1 068 440	6	4 104
Blaine	–	–	–	–	–	–	–	–
Boone	8	2	153	8	2	153	–	–
Box Butte	13	1 737	496 535	12	1 729	495 985	9	1 707
Boyd	5	4	470	5	4	470	2	(Z)
Brown	9	18	3 741	4	17	3 591	3	16
Buffalo	5	144	42 215	5	144	42 215	5	144
Burt	9	3	555	8	3	515	1	1
Butler	3	(Z)	36	3	(Z)	36	–	–
Cass	2	(Z)	42	2	(Z)	42	–	–
Cedar	13	2	132	12	2	122	–	–
Chase	–	–	–	–	–	–	–	–
Cherry	5	34	4 725	5	34	4 725	2	25
Cheyenne	4	2	440	3	2	430	1	1
Clay	2	1	41	2	1	41	1	1
Colfax	11	17	3 682	10	17	3 679	1	15
Cuming	16	3	223	16	3	223	1	(Z)
Custer	7	2	186	7	2	186	4	1
Dakota	3	60	10 805	3	60	10 805	1	20
Dawes	2	1	90	2	1	90	1	(Z)
Dawson	–	–	–	–	–	–	–	–
Deuel	2	2	45	–	–	–	–	–
Dixon	16	3	214	6	1	114	–	–
Dodge	9	3	537	7	1	127	2	(Z)
Douglas	5	6	494	5	6	494	–	–
Dundy	5	4	565	5	4	565	2	1
Fillmore	1	(Z)	10	1	(Z)	10	–	–
Franklin	–	–	–	–	–	–	–	–
Frontier	2	1	12	2	1	12	–	–
Furnas	–	–	–	–	–	–	–	–
Gage	9	2	90	8	1	40	–	–
Garden	3	2	260	1	1	160	1	1
Garfield	8	26	6 155	8	26	6 155	5	21
Gosper	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Greeley	1	1	200	1	1	200	–	–
Hall	8	146	40 984	5	144	40 624	5	144
Hamilton	1	30	(D)	1	30	(D)	1	30
Harlan	1	5	2 000	1	5	2 000	1	5
Hayes	1	(Z)	3	1	(Z)	3	–	–
Hitchcock	–	–	–	–	–	–	–	–
Holt	5	1	125	5	1	125	3	1
Hooker	–	–	–	–	–	–	–	–
Howard	5	3	297	4	1	97	3	1
Jefferson	5	1	53	4	1	47	1	(Z)
Johnson	1	(Z)	5	1	(Z)	5	–	–
Kearney	2	(D)	(D)	2	(D)	(D)	2	19
Keith	2	1	240	2	1	240	2	1
Keya Paha	2	12	1 215	2	12	1 215	1	12
Kimball	1	(D)	(D)	1	(D)	(D)	1	64
Knox	23	6	621	23	6	621	1	(Z)
Lancaster	8	3	108	5	1	47	1	1
Lincoln	7	272	51 170	7	272	51 170	6	271
Logan	–	–	–	–	–	–	–	–
Loup	–	–	–	–	–	–	–	–
McPherson	1	1	83	1	1	83	–	–
Madison	7	4	649	6	2	349	–	–
Merrick	3	391	99 500	3	391	99 500	3	391
Morrill	12	933	241 992	12	933	241 992	11	933
Nance	6	3	455	6	3	455	1	(Z)
Nemaha	6	1	97	5	1	82	–	–
Nuckolls	–	–	–	–	–	–	–	–
Otoe	9	2	91	9	2	91	–	–
Pawnee	4	(Z)	48	3	(Z)	45	–	–
Perkins	–	–	–	–	–	–	–	–
Phelps	2	(Z)	56	2	(Z)	56	1	(Z)
Pierce	10	4	397	8	3	367	1	1
Platte	13	2	153	11	2	141	2	(Z)
Polk	1	(Z)	13	1	(Z)	13	–	–
Red Willow	3	4	483	2	2	303	1	2
Richardson	6	1	133	5	1	88	–	–
Rock	2	(Z)	30	2	(Z)	30	–	–
Saline	5	1	42	5	1	42	–	–
Sarpy	1	(Z)	15	1	(Z)	15	–	–
Saunders	18	3	104	16	2	94	–	–
Scotts Bluff	12	538	126 180	12	538	126 180	12	538
Seward	4	(Z)	28	4	(Z)	28	–	–
Sheridan	6	276	72 828	6	276	72 828	4	275
Sherman	5	1	73	5	1	73	1	(Z)
Sioux	3	30	2 492	3	30	2 492	–	–
Stanton	8	2	145	8	2	145	1	1
Thayer	–	–	–	–	–	–	–	–
Thomas	1	(Z)	8	1	(Z)	8	–	–
Thurston	9	1	184	9	1	184	–	–
Valley	19	5	591	18	4	546	1	1
Washington	7	9	446	7	9	446	–	–
Wayne	11	10	716	8	9	679	–	–
Webster	1	8	520	1	8	520	1	8
Wheeler	–	–	–	–	–	–	–	–
York	–	–	–	–	–	–	–	–

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
Nebraska, total	200	1 220	162	1 122	55	405
Adams	1	9	1	9	–	–
Antelope	1	1	1	1	–	–
Arthur	–	–	–	–	–	–
Banner	–	–	–	–	–	–
Blaine	–	–	–	–	–	–
Boone	–	–	–	–	–	–
Box Butte	1	2	1	2	1	1
Boyd	–	–	–	–	–	–
Brown	1	6	1	6	1	5
Buffalo	1	2	1	2	1	2
Burt	1	1	1	1	–	–
Butler	2	1	2	1	–	–
Cass	5	44	3	41	–	–
Cedar	3	1	3	1	1	(Z)
Chase	–	–	–	–	–	–
Cherry	1	(Z)	1	(Z)	–	–
Cheyenne	3	16	3	16	1	4
Clay	2	3	2	3	–	–
Colfax	2	8	2	8	2	8
Cuming	4	5	2	1	–	–
Custer	–	–	–	–	–	–
Dakota	3	29	1	21	–	–
Dawes	–	–	–	–	–	–
Dawson	1	2	1	2	1	2
Deuel	1	1	–	–	–	–
Dixon	2	2	2	2	–	–
Dodge	4	6	3	4	1	(Z)
Douglas	13	228	13	228	4	34
Dundy	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–
Franklin	2	4	1	3	–	–
Frontier	–	–	–	–	–	–
Furnas	–	–	–	–	–	–
Gage	1	8	–	–	–	–
Garden	2	2	–	–	–	–
Garfield	1	(Z)	1	(Z)	–	–
Gosper	–	–	–	–	–	–
Grant	–	–	–	–	–	–
Greeley	–	–	–	–	–	–
Hall	8	98	7	95	7	95
Hamilton	–	–	–	–	–	–
Harlan	2	1	2	1	1	(Z)
Hayes	–	–	–	–	–	–
Hitchcock	1	2	–	–	–	–
Holt	2	1	1	(Z)	1	(Z)
Hooker	–	–	–	–	–	–
Howard	6	41	6	41	1	11
Jefferson	3	8	3	8	–	–
Johnson	–	–	–	–	–	–
Kearney	4	13	4	13	3	11
Keith	2	4	2	4	2	4
Keya Paha	–	–	–	–	–	–
Kimball	–	–	–	–	–	–
Knox	13	14	12	12	1	3
Lancaster	6	144	5	141	3	113
Lincoln	9	15	2	2	1	2
Logan	–	–	–	–	–	–
Loup	–	–	–	–	–	–
McPherson	–	–	–	–	–	–
Madison	26	111	23	101	–	–
Merrick	4	21	4	21	3	15
Morrill	3	34	3	34	3	34
Nance	1	2	1	2	–	–
Nemaha	2	3	1	2	–	–
Nuckolls	1	3	1	3	1	3
Otoe	–	–	–	–	–	–
Pawnee	2	6	2	6	–	–
Perkins	2	1	2	1	2	1
Phelps	1	(Z)	1	(Z)	1	(Z)
Pierce	–	–	–	–	–	–
Platte	5	6	3	1	–	–
Polk	1	21	1	21	–	–
Red Willow	1	7	1	7	1	7
Richardson	5	4	4	3	–	–
Rock	1	(Z)	1	(Z)	1	(Z)
Saline	3	2	3	2	2	2
Sarpy	–	–	–	–	–	–
Saunders	3	26	–	–	–	–
Scotts Bluff	8	48	7	47	7	47
Seward	3	1	1	(Z)	–	–
Sheridan	1	1	1	1	1	1
Sherman	–	–	–	–	–	–
Sioux	–	–	–	–	–	–
Stanton	2	20	2	20	–	–
Thayer	1	2	1	2	–	–
Thomas	–	–	–	–	–	–
Thurston	–	–	–	–	–	–
Valley	2	1	2	1	–	–
Washington	5	178	5	178	–	–
Wayne	2	1	1	(Z)	–	–
Webster	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–
York	1	1	1	1	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Nebraska, total	14	5	10	3	3	1
Adams	–	–	–	–	–	–
Antelope	–	–	–	–	–	–
Arthur	–	–	–	–	–	–
Banner	–	–	–	–	–	–
Blaine	–	–	–	–	–	–
Boone	–	–	–	–	–	–
Box Butte	–	–	–	–	–	–
Boyd	–	–	–	–	–	–
Brown	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–
Burt	–	–	–	–	–	–
Butler	–	–	–	–	–	–
Cass	1	(Z)	1	(Z)	–	–
Cedar	–	–	–	–	–	–
Chase	–	–	–	–	–	–
Cherry	1	(Z)	1	(Z)	–	–
Cheyenne	–	–	–	–	–	–
Clay	1	(Z)	1	(Z)	1	(Z)
Colfax	–	–	–	–	–	–
Cuming	–	–	–	–	–	–
Custer	–	–	–	–	–	–
Dakota	–	–	–	–	–	–
Dawes	–	–	–	–	–	–
Dawson	–	–	–	–	–	–
Deuel	–	–	–	–	–	–
Dixon	–	–	–	–	–	–
Dodge	–	–	–	–	–	–
Douglas	–	–	–	–	–	–
Dundy	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–
Franklin	–	–	–	–	–	–
Frontier	–	–	–	–	–	–
Furnas	–	–	–	–	–	–
Gage	–	–	–	–	–	–
Garden	–	–	–	–	–	–
Garfield	–	–	–	–	–	–
Gosper	–	–	–	–	–	–
Grant	–	–	–	–	–	–
Greeley	–	–	–	–	–	–
Hall	–	–	–	–	–	–
Hamilton	1	2	–	–	–	–
Harlan	1	(Z)	1	(Z)	–	–
Hayes	–	–	–	–	–	–
Hitchcock	–	–	–	–	–	–
Holt	–	–	–	–	–	–
Hooker	–	–	–	–	–	–
Howard	1	1	1	1	–	–
Jefferson	1	1	1	1	–	–
Johnson	–	–	–	–	–	–
Kearney	–	–	–	–	–	–
Keith	–	–	–	–	–	–
Keya Paha	–	–	–	–	–	–
Kimball	–	–	–	–	–	–
Knox	–	–	–	–	–	–
Lancaster	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–
Logan	–	–	–	–	–	–
Loup	–	–	–	–	–	–
McPherson	–	–	–	–	–	–
Madison	–	–	–	–	–	–
Merrick	–	–	–	–	–	–
Morrill	–	–	–	–	–	–
Nance	–	–	–	–	–	–
Nemaha	2	(Z)	1	(Z)	–	–
Nuckolls	–	–	–	–	–	–
Otoe	–	–	–	–	–	–
Pawnee	–	–	–	–	–	–
Perkins	–	–	–	–	–	–
Phelps	1	(Z)	1	(Z)	1	(Z)
Pierce	1	(Z)	1	(Z)	1	(Z)
Platte	2	(Z)	–	–	–	–
Polk	1	(Z)	1	(Z)	–	–
Red Willow	–	–	–	–	–	–
Richardson	–	–	–	–	–	–
Rock	–	–	–	–	–	–
Saline	–	–	–	–	–	–
Sarpy	–	–	–	–	–	–
Saunders	–	–	–	–	–	–
Scotts Bluff	–	–	–	–	–	–
Seward	–	–	–	–	–	–
Sheridan	–	–	–	–	–	–
Sherman	–	–	–	–	–	–
Sioux	–	–	–	–	–	–
Stanton	–	–	–	–	–	–
Thayer	–	–	–	–	–	–
Thomas	–	–	–	–	–	–
Thurston	–	–	–	–	–	–
Valley	–	–	–	–	–	–
Washington	–	–	–	–	–	–
Wayne	–	–	–	–	–	–
Webster	–	–	–	–	–	–
Wheeler	–	–	–	–	–	–
York	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Nebraska, total	106	520	82	491	10	91
Adams	1	2	–	–	–	–
Antelope	–	–	–	–	–	–
Arthur	–	–	–	–	–	–
Banner	–	–	–	–	–	–
Blaine	–	–	–	–	–	–
Boone	1	1	1	1	–	–
Box Butte	–	–	–	–	–	–
Boyd	–	–	–	–	–	–
Brown	2	1	–	–	–	–
Buffalo	4	71	4	71	2	15
Burt	–	–	–	–	–	–
Butler	2	1	1	1	–	–
Cass	2	5	2	5	–	–
Cedar	1	7	1	7	–	–
Chase	–	–	–	–	–	–
Cherry	1	14	1	14	–	–
Cheyenne	–	–	–	–	–	–
Clay	1	(Z)	1	(Z)	–	–
Colfax	2	1	2	1	–	–
Cuming	3	7	–	–	–	–
Custer	2	2	2	2	–	–
Dakota	–	–	–	–	–	–
Dawes	–	–	–	–	–	–
Dawson	–	–	–	–	–	–
Deuel	–	–	–	–	–	–
Dixon	–	–	–	–	–	–
Dodge	6	30	6	30	–	–
Douglas	3	5	2	3	–	–
Dundy	–	–	–	–	–	–
Fillmore	–	–	–	–	–	–
Franklin	3	7	3	7	–	–
Frontier	–	–	–	–	–	–
Furnas	1	2	1	2	–	–
Gage	2	11	2	11	–	–
Garden	1	2	1	2	–	–
Garfield	–	–	–	–	–	–
Gosper	–	–	–	–	–	–
Grant	–	–	–	–	–	–
Greeley	–	–	–	–	–	–
Hall	2	6	2	6	1	2
Hamilton	–	–	–	–	–	–
Harlan	2	2	2	2	–	–
Hayes	1	1	1	1	–	–
Hitchcock	–	–	–	–	–	–
Holt	1	1	1	1	–	–
Hooker	–	–	–	–	–	–
Howard	–	–	–	–	–	–
Jefferson	4	21	3	20	–	–
Johnson	–	–	–	–	–	–
Kearney	2	6	–	–	–	–
Keith	–	–	–	–	–	–
Keya Paha	1	1	1	1	–	–
Kimball	–	–	–	–	–	–
Knox	2	1	1	(Z)	–	–
Lancaster	5	15	2	12	–	–
Lincoln	1	(Z)	–	–	–	–
Logan	–	–	–	–	–	–
Loup	–	–	–	–	–	–
McPherson	–	–	–	–	–	–
Madison	3	63	2	60	–	–
Merrick	1	(Z)	1	(Z)	1	1
Morrill	1	1	1	1	–	–
Nance	–	–	–	–	–	–
Nemaha	1	25	1	25	–	–
Nuckolls	2	3	1	1	–	–
Otoe	3	93	2	92	1	60
Pawnee	1	2	1	2	–	–
Perkins	–	–	–	–	–	–
Phelps	2	4	2	4	1	2
Pierce	1	(Z)	1	(Z)	–	–
Platte	2	3	2	3	–	–
Polk	–	–	–	–	–	–
Red Willow	1	1	1	1	–	–
Richardson	1	1	–	–	–	–
Rock	–	–	–	–	–	–
Saline	2	2	2	2	–	–
Sarpy	1	3	1	3	–	–
Saunders	3	9	2	8	–	–
Scotts Bluff	–	–	–	–	–	–
Seward	1	1	–	–	–	–
Sheridan	3	21	3	21	2	6
Sherman	1	4	1	4	1	4
Sioux	–	–	–	–	–	–
Stanton	–	–	–	–	–	–
Thayer	–	–	–	–	–	–
Thomas	–	–	–	–	–	–
Thurston	2	2	2	2	–	–
Valley	2	2	2	2	–	–
Washington	3	26	3	26	–	–
Wayne	7	30	5	30	–	–
Webster	1	1	1	1	–	–
Wheeler	–	–	–	–	–	–
York	2	4	2	4	1	2

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
Nebraska, total	27 371	1 553 225	56 747	19 035	831 723	43 694	26.2	19 070	721 502	37 834
Adams	333	18 327	55 036	224	9 410	42 009	21.8	226	8 917	39 456
Antelope	518	30 122	58 151	381	14 766	38 756	28.7	366	15 357	41 959
Arthur	32	3 202	100 063	28	1 861	66 464	28.2	21	1 341	63 857
Banner	111	7 603	68 495	83	4 578	55 157	23.7	82	3 025	36 890
Blaine	62	6 555	105 726	42	3 747	89 214	26.4	44	2 808	63 818
Boone	384	21 210	55 234	271	10 461	38 601	33.0	269	10 749	39 959
Box Butte	253	18 760	74 150	193	11 929	61 808	29.7	156	6 831	43 788
Boyd	194	6 370	32 835	150	3 635	24 233	28.3	121	2 735	22 603
Brown	184	17 704	96 217	147	10 611	72 184	28.3	121	7 093	58 620
Buffalo	546	28 218	51 681	392	15 360	39 184	27.1	383	12 857	33 569
Burt	378	22 836	60 413	244	10 518	43 107	27.9	284	12 318	43 373
Butler	395	15 268	38 653	271	9 649	35 605	26.7	260	5 619	21 612
Cass	328	26 672	81 317	231	8 202	35 506	22.0	198	18 470	93 283
Cedar	523	23 596	45 117	362	12 315	34 019	34.4	380	11 280	29 684
Chase	224	21 483	95 906	176	12 540	71 250	27.4	162	8 943	55 204
Cherry	371	49 372	133 078	255	24 899	97 643	24.1	264	24 473	92 701
Cheyenne	330	14 452	43 794	239	8 214	34 368	19.2	228	6 239	27 364
Clay	247	18 858	76 348	175	11 583	66 189	28.5	167	7 274	43 557
Colfax	336	15 054	44 804	199	6 906	34 704	27.1	243	8 149	33 535
Cuming	584	31 843	54 526	369	12 297	33 325	28.0	390	19 547	50 121
Custer	686	42 917	62 561	436	21 885	50 195	27.8	513	21 032	40 998
Dakota	178	8 659	48 646	132	4 555	34 508	26.0	124	4 104	33 097
Dawes	215	10 142	47 172	145	6 168	42 538	23.4	141	3 974	28 184
Dawson	491	41 758	85 047	334	19 821	59 344	24.6	345	21 937	63 586
Deuel	139	7 839	56 396	99	5 161	52 131	21.0	92	2 678	29 109
Dixon	350	15 693	44 837	265	8 018	30 257	28.4	239	7 675	32 113
Dodge	425	20 676	48 649	267	10 351	38 768	27.2	305	10 325	33 852
Douglas	144	6 904	47 944	86	4 044	47 023	21.0	96	2 860	29 792
Dundy	176	10 855	61 676	122	5 746	47 098	22.8	130	5 108	39 292
Fillmore	341	19 289	56 566	242	11 080	45 785	25.8	223	8 209	36 812
Franklin	239	10 468	43 799	174	6 296	36 184	20.4	153	4 172	27 268
Frontier	236	13 922	58 992	172	8 487	49 343	26.6	167	5 436	32 551
Furnas	270	18 269	67 663	184	9 523	51 755	27.2	200	8 746	43 730
Gage	613	25 749	42 005	418	15 017	35 926	28.4	418	10 732	25 675
Garden	134	10 300	76 866	100	5 480	54 800	21.2	95	4 820	50 737
Garfield	112	4 967	44 348	71	2 322	32 704	22.0	88	2 645	30 057
Gosper	140	8 374	59 814	101	5 044	49 941	22.0	102	3 331	32 657
Grant	39	8 193	210 077	22	3 640	165 455	26.4	28	4 552	162 571
Greeley	205	14 041	68 493	158	6 848	43 342	30.2	149	7 193	48 275
Hall	318	21 607	67 947	193	9 095	47 124	24.5	236	12 512	53 017
Hamilton	380	23 601	62 108	273	15 530	56 886	17.2	249	8 071	32 414
Harlan	191	12 653	66 246	151	6 787	44 947	25.4	131	5 866	44 779
Hayes	161	9 617	59 733	120	5 387	44 892	27.1	120	4 230	35 250
Hitchcock	190	9 164	48 232	136	5 000	36 765	24.2	131	4 164	31 786
Holt	564	49 530	87 819	399	30 454	76 326	32.0	403	19 075	47 333
Hooker	26	1 801	69 269	20	950	47 500	18.2	17	852	50 118
Howard	317	18 089	57 063	229	9 589	41 873	30.1	238	8 500	35 714
Jefferson	364	17 616	48 396	287	11 199	39 021	27.8	232	6 416	27 655
Johnson	272	9 851	36 217	200	6 148	30 740	31.2	159	3 703	23 289
Kearney	296	19 788	66 851	206	11 646	56 534	24.9	195	8 143	41 759
Keith	192	12 084	62 938	139	7 120	51 223	20.5	122	4 964	40 689
Keya Paha	131	9 013	68 802	88	4 702	53 432	28.1	103	4 311	41 854
Kimball	176	9 910	56 307	129	5 905	45 775	24.2	122	4 005	32 828
Knox	710	31 201	43 945	442	13 529	30 609	33.1	555	17 672	31 841
Lancaster	573	21 349	37 258	424	14 230	33 561	25.0	361	7 119	19 720
Lincoln	476	29 696	62 387	333	15 642	46 973	23.5	370	14 054	37 984
Logan	71	7 453	104 972	52	5 185	99 712	30.7	42	2 268	54 000
Loup	77	6 364	82 649	49	2 810	57 347	28.9	54	3 554	65 815
McPherson	55	4 672	84 945	38	3 455	90 921	27.4	38	1 217	32 026
Madison	440	18 227	41 425	307	9 379	30 550	29.6	307	8 848	28 821
Merrick	311	17 102	54 990	206	8 759	42 519	26.7	225	8 344	37 084
Morrill	284	16 264	57 268	202	8 947	44 292	22.2	212	7 317	34 514
Nance	210	10 750	51 190	150	5 267	35 113	28.0	151	5 483	36 311
Nemaha	238	10 430	43 824	165	5 946	36 036	24.6	166	4 485	27 018
Nuckolls	269	13 493	50 160	195	5 694	29 200	25.0	204	7 799	38 230
Otoe	428	14 108	32 963	260	7 985	30 712	27.8	314	6 123	19 500
Pawnee	262	9 473	36 156	201	5 699	28 353	30.9	174	3 774	21 690
Perkins	249	14 293	57 402	190	9 002	47 379	21.5	155	5 291	34 135
Phelps	305	27 250	89 344	220	14 010	63 682	24.5	207	13 240	63 961
Pierce	425	17 993	42 336	286	8 748	30 587	25.8	297	9 245	31 128
Platte	520	18 894	36 335	357	11 038	30 919	27.1	354	7 856	22 192
Polk	347	19 854	57 216	244	11 325	46 414	30.0	230	8 529	37 083
Red Willow	202	13 359	66 134	149	6 995	46 946	28.8	142	6 364	44 817
Richardson	317	14 995	47 303	213	8 783	41 235	29.7	235	6 212	26 434
Rock	134	11 693	87 261	97	5 960	61 443	29.3	94	5 733	60 989
Saline	359	13 522	37 666	235	7 148	30 417	25.3	257	6 374	24 802
Sarpy	136	5 016	36 882	82	2 997	36 549	17.1	86	2 020	23 488
Saunders	534	34 515	64 635	377	16 326	43 305	30.1	348	18 189	52 267
Scotts Bluff	460	22 513	48 941	311	12 753	41 006	28.4	304	9 761	32 109
Seward	443	22 656	51 142	298	12 598	42 275	28.3	314	10 058	32 032
Sheridan	300	19 661	65 537	212	11 835	55 825	28.0	208	7 827	37 630
Sherman	245	11 624	47 445	184	6 643	36 103	27.2	182	4 981	27 368
Sioux	173	10 106	58 416	134	6 162	45 985	22.2	96	3 944	41 083
Stanton	337	15 167	45 006	206	6 108	29 650	27.3	252	9 059	35 948
Thayer	343	17 427	50 808	235	10 843	46 140	27.7	232	6 584	28 379
Thomas	43	4 322	100 512	30	2 664	88 800	30.3	33	1 658	50 242
Thurston	281	11 569	41 171	175	5 366	30 663	28.5	210	6 203	29 538
Valley	265	15 931	60 117	191	7 231	37 859	27.9	187	8 699	46 519
Washington	358	14 598	40 777	245	7 804	31 853	19.9	238	6 794	28 546
Wayne	363	18 008	49 609	239	8 135	34 038	32.1	269	9 872	36 699
Webster	251	12 941	51 558	191	7 257	37 995	25.7	180	5 684	31 578
Wheeler	98	7 713	78 704	70	4 250	60 714	24.0	71	3 463	48 775
York	435	26 176	60 175	310	14 740	47 548	27.4	285	11 437	40 130

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
Nebraska, total	39 714	3 817	12 324	8 912	9 491	3 432	1 738	9 569	13 287
Adams	453	31	130	90	113	60	29	212	154
Antelope	751	78	263	148	185	54	23	114	180
Arthur	15	5	7	3	–	–	–	30	20
Banner	151	7	25	38	46	24	11	20	31
Blaine	50	14	26	7	2	–	1	32	35
Boone	633	59	175	145	192	45	17	97	189
Box Butte	312	28	102	65	72	31	14	100	122
Boyd	307	39	152	73	37	3	3	48	114
Brown	120	30	32	12	17	12	17	114	78
Buffalo	709	78	178	161	186	71	35	235	273
Burt	593	24	140	124	199	62	44	64	149
Butler	672	50	233	145	160	57	27	178	184
Cass	575	31	184	142	138	57	23	143	163
Cedar	889	68	351	268	165	32	5	56	257
Chase	227	18	55	43	49	40	22	72	94
Cherry	153	69	51	18	7	4	4	299	193
Cheyenne	511	12	127	130	175	47	20	99	121
Clay	444	24	90	82	126	68	54	117	142
Colfax	639	87	216	149	150	28	9	101	168
Cuming	957	70	327	279	221	44	16	152	218
Custer	856	142	277	166	164	64	43	296	356
Dakota	264	17	75	72	70	23	7	43	94
Dawes	273	48	133	62	22	7	1	55	112
Dawson	590	33	101	131	181	72	72	204	240
Deuel	199	6	39	54	55	24	21	30	57
Dixon	567	35	209	166	130	22	5	49	182
Dodge	731	48	215	184	214	48	22	112	221
Douglas	278	20	93	73	65	20	7	94	132
Dundy	224	18	60	43	66	24	13	79	72
Fillmore	607	36	111	116	188	97	59	113	158
Franklin	313	34	92	59	70	35	23	100	137
Frontier	346	31	105	84	65	41	20	54	87
Furnas	344	18	121	59	81	43	22	74	140
Gage	957	101	325	220	228	59	24	145	332
Garden	166	13	47	50	37	13	6	55	103
Garfield	131	32	62	26	11	–	–	47	80
Gosper	207	15	63	34	44	28	23	54	59
Grant	5	4	–	–	1	–	–	50	19
Greeley	308	34	96	69	70	30	9	48	100
Hall	467	21	73	88	159	70	56	172	204
Hamilton	608	21	71	99	199	127	91	104	170
Harlan	302	29	88	52	67	44	22	80	82
Hayes	224	18	59	66	59	20	2	33	54
Hitchcock	334	16	103	60	109	38	8	45	76
Holt	600	144	204	88	83	41	40	282	329
Hooker	11	5	6	–	–	–	–	24	14
Howard	463	35	157	111	112	34	14	122	136
Jefferson	525	48	158	124	118	52	25	75	188
Johnson	410	39	145	117	85	13	11	71	149
Kearney	414	21	86	61	123	79	44	112	135
Keith	232	10	57	49	74	29	13	59	86
Keya Paha	122	42	55	9	11	4	1	63	56
Kimball	235	12	45	36	69	46	27	42	86
Knox	937	111	392	242	157	27	8	130	299
Lancaster	739	109	298	156	130	34	12	310	269
Lincoln	494	77	178	74	106	37	22	243	238
Logan	79	12	33	11	15	6	2	33	33
Loup	83	17	33	17	15	1	–	32	40
McPherson	44	25	15	1	1	1	1	32	32
Madison	700	70	236	163	176	39	16	116	205
Merrick	455	32	89	96	125	66	47	101	122
Morrill	250	48	110	41	34	13	4	141	143
Nance	362	43	106	67	99	36	11	50	114
Nemaha	451	43	126	109	122	37	14	66	148
Nuckolls	448	36	131	112	114	45	10	122	99
Otoe	730	45	263	197	186	29	10	154	200
Pawnee	367	51	134	84	68	21	9	82	158
Perkins	368	20	81	77	101	62	27	81	79
Phelps	436	15	69	61	144	92	55	83	102
Pierce	689	65	278	187	128	23	8	80	212
Platte	885	65	262	234	246	63	15	140	282
Polk	509	22	82	100	170	86	49	125	151
Red Willow	326	23	91	82	77	32	21	65	96
Richardson	569	61	179	145	130	33	21	150	176
Rock	91	29	27	6	13	13	3	91	71
Saline	750	59	254	180	179	62	16	87	168
Sarpy	272	18	75	91	56	25	7	61	95
Saunders	1 004	75	352	255	248	53	21	167	284
Scotts Bluff	448	96	230	73	30	13	6	342	233
Seward	683	62	192	137	175	82	35	163	183
Sheridan	357	59	161	63	57	13	4	128	194
Sherman	376	79	148	87	47	9	6	92	169
Sioux	155	54	80	16	4	–	1	109	87
Stanton	538	47	206	142	113	22	8	72	174
Thayer	538	36	140	100	157	70	35	101	142
Thomas	21	10	9	1	–	1	–	32	19
Thurston	426	24	105	112	131	38	16	28	133
Valley	341	48	124	67	64	29	9	73	165
Washington	628	30	170	194	174	41	19	80	126
Wayne	621	40	236	183	139	21	2	46	162
Webster	338	60	123	64	62	19	10	119	95
Wheeler	96	16	35	24	14	6	1	34	35
York	636	17	76	111	214	146	72	139	223

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
Nebraska, total	67 597	1 576	46 172 012	175 401	13 017 447	59 815	63 040	733	22 212 756	23 644
Adams	872	14	342 189	317	198 602	880	830	9	287 547	97
Antelope	1 115	30	512 234	909	158 018	590	1 030	4	355 643	19
Arthur	67	1	472 794	1	40 501	1	60	1	34 936	1
Banner	205	1	412 126	10	60 787	7	198	1	200 021	3
Blaine	127	3	394 821	3 602	39 546	363	105	–	43 892	–
Boone	981	16	441 483	2 167	122 702	713	922	4	294 655	164
Box Butte	589	5	675 359	652	114 330	438	564	3	363 140	12
Boyd	498	6	291 677	519	46 841	79	470	–	154 401	–
Brown	362	14	619 858	10 310	91 378	2 483	321	2	122 996	320
Buffalo	1 349	50	612 598	2 538	233 484	1 776	1 263	20	379 835	973
Burt	843	8	305 752	1 004	193 216	553	793	–	255 751	–
Butler	1 107	37	349 989	1 141	181 273	858	1 064	21	288 097	385
Cass	1 011	28	328 684	921	205 316	709	962	19	270 423	324
Cedar	1 258	11	445 814	110	154 152	474	1 202	7	349 766	73
Chase	407	13	515 964	4 124	136 558	835	375	6	251 798	675
Cherry	695	21	3 749 027	15 594	332 855	1 566	571	5	452 564	17
Cheyenne	750	11	767 591	1 002	162 841	283	734	8	557 798	835
Clay	739	13	354 687	430	220 367	544	713	4	277 625	246
Colfax	948	22	280 666	587	144 712	235	887	7	235 222	35
Cuming	1 404	13	358 865	375	210 321	586	1 305	7	307 867	90
Custer	1 601	53	1 587 153	7 688	291 471	2 264	1 439	12	464 144	286
Dakota	435	19	155 618	677	69 859	479	405	12	119 950	442
Dawes	479	15	885 026	3 481	96 461	570	449	3	205 024	762
Dawson	1 096	31	708 644	236	328 482	573	972	10	352 413	114
Deuel	306	4	315 940	6	82 063	62	298	1	235 347	2
Dixon	878	26	285 124	401	99 767	268	837	24	226 950	259
Dodge	1 144	43	322 660	603	219 743	915	1 053	33	284 797	252
Douglas	589	54	138 931	1 551	143 187	2 034	514	33	116 692	389
Dundy	391	12	528 519	150	85 707	87	362	1	179 499	74
Fillmore	933	11	376 349	982	227 261	579	885	8	326 329	224
Franklin	575	10	337 794	136	132 050	405	541	2	178 186	28
Frontier	513	8	532 313	2 441	120 720	829	469	3	217 802	501
Furnas	594	22	441 524	571	127 177	375	548	11	269 443	395
Gage	1 555	35	549 459	1 327	221 099	653	1 496	20	424 733	389
Garden	351	6	1 030 935	3 928	113 701	908	329	2	185 716	90
Garfield	292	12	329 132	8 391	43 366	1 038	248	3	94 838	54
Gosper	338	4	243 432	311	88 060	108	322	4	138 822	79
Grant	89	5	821 548	64	63 245	34	60	2	76 574	61
Greeley	501	6	334 416	538	75 703	100	448	3	144 380	328
Hall	922	25	309 007	954	201 089	1 213	848	15	232 902	487
Hamilton	925	15	364 355	429	294 999	445	872	9	299 716	104
Harlan	504	6	337 408	179	119 328	41	478	1	207 168	4
Hayes	335	1	408 599	820	73 083	88	322	–	179 848	–
Hitchcock	470	15	432 495	377	86 649	364	455	6	234 862	118
Holt	1 326	24	1 518 456	4 627	289 091	1 207	1 197	5	624 957	90
Hooker	65	–	287 276	–	19 791	–	34	–	14 064	–
Howard	806	15	314 989	2 991	106 520	1 276	759	4	182 369	62
Jefferson	861	22	336 359	1 462	130 264	707	813	16	249 731	140
Johnson	687	9	224 678	5 468	82 099	585	639	1	160 742	7
Kearney	685	14	332 509	698	214 420	497	650	2	264 704	212
Keith	419	9	681 170	175	138 639	198	382	6	258 405	161
Keya Paha	259	3	477 051	3 830	54 359	298	235	–	121 458	–
Kimball	377	6	595 045	1 820	106 809	293	359	5	398 294	518
Knox	1 466	23	681 978	4 010	145 790	1 249	1 367	12	417 837	98
Lancaster	1 570	68	469 507	1 617	266 545	2 065	1 467	51	384 011	797
Lincoln	1 103	47	1 517 091	8 973	268 351	1 496	989	14	412 696	475
Logan	156	4	371 766	4 135	40 917	395	144	4	71 136	517
Loup	167	1	312 505	203	38 084	36	154	–	54 749	–
McPherson	116	8	403 647	8 824	34 600	381	95	3	46 807	1 156
Madison	1 123	33	347 682	1 066	140 821	1 045	1 033	16	278 114	224
Merrick	750	24	282 629	206	140 725	279	707	7	207 361	77
Morrill	560	10	778 422	1 382	128 878	426	526	4	232 030	186
Nance	566	9	259 025	863	79 969	280	533	1	164 199	16
Nemaha	724	7	250 700	53	123 078	58	692	3	189 915	29
Nuckolls	694	11	355 752	583	123 354	202	663	6	244 123	102
Otoe	1 169	18	373 688	194	176 541	341	1 118	5	294 001	33
Pawnee	678	16	247 867	817	74 024	385	635	8	164 494	170
Perkins	546	8	521 825	180	150 781	177	526	6	408 783	96
Phelps	637	5	347 722	1 288	234 889	777	609	4	268 396	263
Pierce	1 036	8	340 708	470	125 965	269	977	4	269 016	97
Platte	1 388	22	400 564	1 270	199 327	632	1 309	12	334 151	359
Polk	818	20	279 673	1 232	174 648	498	778	15	234 211	221
Red Willow	520	11	432 510	4 493	105 485	808	464	10	235 449	1 677
Richardson	1 020	16	327 897	2 529	154 270	1 414	944	11	249 196	1 619
Rock	280	10	533 583	2 922	70 494	719	234	–	163 239	–
Saline	1 074	25	344 541	2 021	160 904	1 498	1 025	15	276 563	208
Sarpy	476	18	116 762	429	120 590	674	441	14	98 193	163
Saunders	1 600	43	450 414	2 051	272 025	1 161	1 522	11	380 190	696
Scotts Bluff	1 112	39	434 023	987	193 434	1 143	1 035	19	223 238	441
Seward	1 174	31	360 596	1 145	209 006	1 006	1 106	16	301 907	290
Sheridan	739	25	1 496 191	4 917	156 478	835	666	9	357 632	758
Sherman	693	8	332 995	2 242	84 028	442	645	5	174 751	383
Sioux	380	7	1 014 620	841	84 618	326	317	2	78 910	80
Stanton	813	12	255 638	306	100 938	380	770	3	195 286	33
Thayer	822	23	375 235	3 528	156 251	1 281	784	7	272 474	103
Thomas	81	6	332 776	45	28 116	59	54	1	14 787	20
Thurston	628	4	206 800	16	87 795	27	600	1	177 056	13
Valley	629	14	349 628	1 293	92 081	317	575	4	176 218	183
Washington	930	15	232 452	371	176 908	1 045	876	11	195 144	193
Wayne	895	20	274 781	1 299	107 724	527	849	10	241 632	361
Webster	595	21	315 693	1 364	92 182	790	564	17	180 122	393
Wheeler	176	4	310 539	1 443	48 385	508	149	3	83 240	196
York	1 065	25	355 495	168	254 390	400	1 011	4	306 663	17

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
Nebraska, total	60 660	321	16 309 434	1 431	67 483	1 425	2 845 563	1 153	64 927	1 338	2 018 175	10 152
Adams	817	6	228 818	19	870	13	49 860	13	843	13	31 949	72
Antelope	998	3	281 349	14	1 111	30	56 261	18	1 085	28	34 462	181
Arthur	58	1	32 559	1	67	1	3 717	(Z)	66	1	1 745	2
Banner	197	–	99 571	–	205	1	8 907	2	198	1	8 475	10
Blaine	101	–	36 795	–	127	2	6 053	1	123	–	3 750	–
Boone	874	1	207 179	10	977	12	33 722	11	918	9	27 436	79
Box Butte	534	2	197 287	2	588	5	28 225	3	561	5	21 854	40
Boyd	455	–	110 353	–	497	5	9 378	2	484	5	10 425	93
Brown	296	–	105 481	–	362	10	22 893	13	351	10	11 158	55
Buffalo	1 191	12	267 024	65	1 348	48	49 649	41	1 319	48	40 603	363
Burt	762	–	222 966	–	842	8	46 064	4	818	8	27 391	61
Butler	1 043	3	241 434	11	1 107	37	31 073	24	1 091	37	33 716	220
Cass	894	12	218 927	71	1 010	22	36 872	12	950	18	28 308	173
Cedar	1 160	2	273 932	13	1 250	10	39 599	7	1 167	10	29 435	94
Chase	368	1	173 656	3	407	13	31 077	12	407	13	21 477	113
Cherry	546	1	379 399	1	695	21	32 769	19	682	21	21 278	154
Cheyenne	727	–	276 944	–	750	11	29 045	13	723	11	24 574	57
Clay	695	–	230 818	–	738	10	36 875	8	711	10	33 443	74
Colfax	856	5	200 053	20	945	22	47 660	13	902	22	24 934	202
Cuming	1 255	2	257 315	8	1 400	11	136 121	15	1 329	8	35 045	68
Custer	1 375	9	319 644	35	1 600	46	55 424	31	1 566	44	45 721	343
Dakota	389	2	99 876	2	432	12	12 763	11	388	12	11 556	77
Dawes	436	1	116 051	3	479	15	9 838	7	475	15	11 116	103
Dawson	937	6	272 726	21	1 094	29	109 654	23	1 058	24	38 622	166
Deuel	290	–	119 113	–	306	4	11 596	3	305	4	11 267	20
Dixon	776	7	169 084	26	878	24	42 474	19	823	22	19 573	101
Dodge	1 015	17	249 117	63	1 142	40	49 010	41	1 070	32	32 923	181
Douglas	471	17	98 213	75	588	51	19 306	41	547	49	13 630	345
Dundy	352	–	125 338	–	391	11	15 234	7	380	11	14 128	89
Fillmore	858	2	271 572	13	933	9	38 228	5	887	9	35 092	65
Franklin	531	2	127 722	26	573	8	16 382	8	545	5	17 732	34
Frontier	458	–	143 069	–	513	3	18 878	2	505	3	17 687	23
Furnas	530	5	159 110	17	593	19	26 374	14	562	19	21 459	120
Gage	1 458	11	339 394	46	1 547	33	37 067	24	1 493	32	40 336	264
Garden	317	–	113 828	–	350	4	11 547	4	341	2	10 088	26
Garfield	234	1	71 324	6	291	4	7 055	5	278	4	5 780	33
Gosper	310	1	94 113	9	338	3	12 381	2	325	3	12 548	13
Grant	58	–	55 536	–	89	5	5 429	3	88	4	2 343	22
Greeley	433	2	101 667	8	501	6	17 073	4	496	6	13 378	36
Hall	805	9	201 432	53	922	24	62 687	27	911	23	30 750	248
Hamilton	849	5	259 764	20	924	12	37 976	12	896	11	38 230	126
Harlan	463	1	139 976	4	502	6	20 848	4	487	6	18 125	27
Hayes	308	–	107 433	–	333	–	12 989	–	326	–	11 535	–
Hitchcock	444	2	128 880	4	468	12	16 158	8	457	12	15 487	55
Holt	1 124	–	476 879	–	1 320	14	59 054	16	1 256	14	39 521	127
Hooker	32	–	12 070	–	65	–	1 747	–	63	–	1 069	–
Howard	735	–	130 950	–	805	14	26 608	6	785	11	21 058	83
Jefferson	787	11	184 882	51	861	22	25 617	20	828	22	23 782	226
Johnson	617	1	115 294	7	685	8	12 392	8	654	7	16 020	49
Kearney	638	–	213 574	–	685	13	47 093	7	656	12	29 332	83
Keith	367	1	145 572	1	419	9	25 850	7	418	9	15 422	65
Keya Paha	227	–	94 995	–	259	3	7 742	8	251	3	7 146	32
Kimball	348	–	186 146	–	377	6	10 214	4	367	6	14 189	33
Knox	1 325	9	298 265	31	1 462	19	50 694	11	1 413	19	31 037	160
Lancaster	1 384	24	307 033	160	1 564	60	30 188	49	1 499	57	38 072	463
Lincoln	922	7	285 943	36	1 103	41	41 092	30	1 069	40	32 103	384
Logan	135	1	55 480	1	155	3	5 552	4	145	2	4 291	27
Loup	145	–	43 413	–	167	–	6 358	–	163	–	4 250	–
McPherson	89	–	39 834	–	116	6	4 088	7	115	5	2 247	28
Madison	987	9	222 822	51	1 123	32	43 182	19	1 087	30	31 540	245
Merrick	684	5	167 378	33	750	23	41 566	26	723	16	26 884	120
Morrill	511	1	142 092	1	560	9	21 356	3	549	9	19 773	64
Nance	503	1	119 950	16	566	9	17 073	4	565	9	18 280	59
Nemaha	676	3	145 888	9	722	7	17 043	4	658	7	18 655	43
Nuckolls	651	3	176 360	17	694	10	29 160	14	657	8	20 797	55
Otoe	1 077	3	229 136	15	1 163	18	24 200	20	1 105	16	30 060	116
Pawnee	607	3	109 921	5	677	15	11 321	11	653	15	15 150	79
Perkins	519	2	220 774	14	546	8	18 538	4	546	8	20 178	76
Phelps	603	–	216 995	–	637	5	51 391	1	624	5	31 188	35
Pierce	938	–	209 816	–	1 036	6	29 065	8	1 001	6	25 289	43
Platte	1 279	2	279 469	15	1 384	19	41 246	18	1 306	17	40 333	130
Polk	752	7	200 259	30	816	18	49 200	11	782	17	28 663	122
Red Willow	437	6	135 673	17	518	7	20 506	9	495	6	17 156	63
Richardson	891	1	187 352	9	1 017	15	29 213	15	966	14	26 130	69
Rock	232	–	113 101	–	280	10	19 366	12	277	10	7 805	94
Saline	1 012	7	231 240	13	1 074	25	22 812	13	1 041	24	32 634	254
Sarpy	424	7	83 603	25	476	16	52 619	9	452	14	12 077	105
Saunders	1 459	6	320 599	13	1 597	43	57 666	45	1 511	41	40 781	311
Scotts Bluff	964	9	165 723	29	1 110	38	115 957	35	1 099	38	44 738	293
Seward	1 065	8	254 544	28	1 173	29	50 690	24	1 153	27	36 437	176
Sheridan	637	–	231 854	–	739	25	20 521	22	733	25	21 757	228
Sherman	613	3	104 840	8	693	6	14 876	5	671	5	15 437	42
Sioux	305	–	56 064	–	380	7	12 710	2	380	7	9 951	52
Stanton	756	2	156 403	8	813	11	50 360	19	787	10	19 947	94
Thayer	766	7	226 804	31	822	23	35 691	14	805	23	29 780	202
Thomas	52	–	12 251	–	81	6	3 376	6	79	6	1 716	37
Thurston	576	1	151 128	1	625	4	24 495	5	575	4	16 267	30
Valley	553	1	112 212	6	629	12	20 877	9	614	12	16 000	57
Washington	855	4	162 801	13	930	15	42 007	15	863	14	24 078	92
Wayne	811	2	190 681	2	892	17	39 531	8	812	15	20 669	76
Webster	543	12	121 633	65	594	20	13 957	14	564	19	14 781	181
Wheeler	144	–	66 420	–	176	2	8 171	4	171	1	5 190	8
York	979	1	267 476	1	1 064	25	39 342	13	1 004	23	37 947	114

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
Nebraska, total	67 597	1 576	3 732 982	495	53 935	200	1 565 899	93	54 960	836	2 166 946	402
Adams	872	14	67 712	8	792	4	35 928	2	640	9	31 782	6
Antelope	1 115	30	69 747	8	881	3	20 498	1	984	24	49 249	7
Arthur	67	1	4 687	1	21	1	431	(Z)	67	1	4 256	1
Banner	205	1	13 575	1	192	–	10 587	–	150	1	2 988	1
Blaine	127	3	6 654	1	52	–	1 137	–	124	2	5 516	1
Boone	981	16	42 816	6	698	–	11 234	–	855	9	31 581	6
Box Butte	589	5	41 790	1	516	2	28 472	(Z)	400	3	13 318	1
Boyd	498	6	12 755	1	329	–	2 849	–	460	4	9 907	1
Brown	362	14	28 531	3	226	–	9 290	–	308	6	19 241	3
Buffalo	1 349	50	69 650	15	1 111	8	37 210	4	1 075	24	32 440	11
Burt	843	8	57 462	2	716	–	20 796	–	607	5	36 665	2
Butler	1 107	37	44 562	16	1 002	2	26 002	1	867	31	18 560	15
Cass	1 011	28	48 906	10	857	7	20 672	5	757	8	28 233	4
Cedar	1 258	11	50 379	3	866	1	9 902	(Z)	1 121	3	40 476	2
Chase	407	13	46 545	5	353	1	29 411	(Z)	310	8	17 134	5
Cherry	695	21	38 547	9	229	–	4 044	–	674	16	34 503	9
Cheyenne	750	11	41 548	4	718	–	24 628	–	391	9	16 920	4
Clay	739	13	55 594	6	680	–	35 356	–	533	8	20 238	6
Colfax	948	22	55 284	6	795	5	16 032	3	773	11	39 252	3
Cuming	1 404	13	146 820	5	1 118	1	15 750	1	1 219	5	131 070	4
Custer	1 601	53	70 560	23	1 097	8	24 889	4	1 459	30	45 672	19
Dakota	435	19	17 672	4	334	1	8 489	(Z)	331	7	9 182	3
Dawes	479	15	13 639	3	396	–	5 829	–	429	10	7 802	3
Dawson	1 096	31	128 790	15	832	4	38 254	2	852	24	90 535	13
Deuel	306	4	19 604	1	287	–	15 440	–	176	3	4 164	1
Dixon	878	26	48 910	14	643	2	7 757	1	758	14	41 151	13
Dodge	1 144	43	64 521	17	952	15	27 577	8	862	20	36 943	10
Douglas	589	54	23 785	18	439	13	10 659	9	363	22	13 124	10
Dundy	391	12	22 059	(Z)	322	–	12 502	–	338	1	9 555	(Z)
Fillmore	933	11	57 170	1	843	2	34 585	1	688	2	22 585	(Z)
Franklin	575	10	24 957	4	495	2	15 195	1	484	6	9 763	2
Frontier	513	8	28 127	–	431	–	16 874	–	478	–	11 253	–
Furnas	594	22	35 327	5	519	3	16 832	1	488	11	18 495	4
Gage	1 555	35	54 833	9	1 358	3	24 564	1	1 297	17	30 256	8
Garden	351	6	15 584	3	267	–	7 065	–	259	4	8 518	3
Garfield	292	12	8 182	(Z)	150	–	1 767	–	263	2	6 415	(Z)
Gosper	338	4	18 302	1	300	1	12 354	(Z)	289	1	5 948	1
Grant	89	5	6 017	2	27	–	507	–	87	4	5 510	2
Greeley	501	6	20 707	2	335	–	5 616	–	467	3	15 090	2
Hall	922	25	80 655	8	755	6	35 961	3	679	13	44 693	5
Hamilton	925	15	65 986	5	831	5	48 692	2	652	4	17 294	2
Harlan	504	6	30 106	4	444	–	17 015	–	418	6	13 092	4
Hayes	335	1	17 453	–	294	–	9 645	–	283	–	7 808	–
Hitchcock	470	15	24 672	5	427	–	15 096	–	394	8	9 576	5
Holt	1 326	24	84 323	7	784	–	42 851	–	1 190	12	41 467	7
Hooker	65	–	1 970	–	9	–	121	–	62	–	1 848	–
Howard	806	15	34 341	3	636	–	11 949	–	696	5	22 388	3
Jefferson	861	22	32 155	4	736	5	14 705	2	738	9	17 448	2
Johnson	687	9	17 109	1	566	1	7 518	(Z)	610	6	9 587	1
Kearney	685	14	68 467	5	622	–	36 239	–	487	11	32 227	5
Keith	419	9	35 185	3	338	1	20 134	1	303	4	15 031	2
Keya Paha	259	3	8 676	1	144	–	1 980	–	249	2	6 695	(Z)
Kimball	377	6	17 900	(Z)	341	–	14 396	–	223	1	3 503	(Z)
Knox	1 466	23	59 449	8	868	7	6 832	4	1 369	8	52 618	4
Lancaster	1 570	68	44 438	22	1 268	13	25 101	5	1 195	36	19 322	17
Lincoln	1 103	47	52 828	17	757	2	22 310	(Z)	955	28	30 518	17
Logan	156	4	6 009	1	102	1	2 336	(Z)	136	2	3 673	1
Loup	167	1	7 482	–	97	–	1 573	–	151	–	5 909	–
McPherson	116	8	4 505	1	32	–	315	–	112	4	4 190	1
Madison	1 123	33	54 239	9	897	9	14 792	5	946	15	39 447	4
Merrick	750	24	53 354	10	635	5	26 869	2	597	18	26 485	8
Morrill	560	10	32 429	2	435	1	20 330	(Z)	451	5	12 099	2
Nance	566	9	22 672	(Z)	461	–	10 527	–	499	1	12 144	(Z)
Nemaha	724	7	24 261	5	622	1	12 804	(Z)	594	6	11 453	4
Nuckolls	694	11	39 361	5	632	2	15 969	(Z)	595	8	23 390	4
Otoe	1 169	18	35 138	7	1 017	3	18 060	1	995	13	17 072	6
Pawnee	678	16	14 295	3	550	–	5 388	–	593	9	8 901	3
Perkins	546	8	32 025	4	516	2	26 951	1	316	5	5 074	3
Phelps	637	5	72 181	1	583	–	39 423	–	480	2	32 758	1
Pierce	1 036	8	37 955	2	790	–	9 873	–	914	5	28 082	2
Platte	1 388	22	57 503	5	1 167	1	22 838	1	1 154	13	34 664	5
Polk	818	20	65 104	4	725	7	28 680	3	582	3	36 424	1
Red Willow	520	11	28 378	5	411	4	16 494	2	449	3	11 884	2
Richardson	1 020	16	38 454	5	827	–	16 119	–	870	9	22 326	5
Rock	280	10	21 035	3	148	–	5 502	–	256	6	15 529	3
Saline	1 074	25	35 914	7	991	7	21 888	2	844	11	14 025	5
Sarpy	476	18	54 110	5	393	3	8 212	1	313	9	45 897	4
Saunders	1 600	43	73 497	10	1 413	2	30 864	1	1 121	20	42 634	9
Scotts Bluff	1 112	39	142 254	13	911	2	54 396	1	791	32	87 858	12
Seward	1 174	31	63 836	7	1 014	2	27 464	1	894	19	36 371	6
Sheridan	739	25	28 275	9	515	–	11 614	–	679	18	16 656	9
Sherman	693	8	19 440	3	472	–	6 325	–	634	3	13 114	3
Sioux	380	7	16 545	3	215	–	5 783	–	337	5	10 756	3
Stanton	813	12	56 440	5	634	–	7 190	–	699	11	49 250	5
Thayer	822	23	47 858	5	741	6	25 187	4	670	1	22 671	1
Thomas	81	6	3 523	1	14	–	272	–	81	2	3 251	1
Thurston	628	4	31 229	3	538	1	10 548	(Z)	493	3	20 680	3
Valley	629	14	26 730	2	441	1	7 967	(Z)	574	7	18 764	1
Washington	930	15	51 196	3	771	3	13 937	1	689	7	37 258	2
Wayne	895	20	45 447	3	688	–	7 809	–	787	10	37 638	3
Webster	595	21	19 500	8	491	7	10 081	3	520	7	9 420	5
Wheeler	176	4	9 793	1	93	–	2 389	–	170	1	7 405	1
York	1 065	25	62 995	11	954	1	41 603	(Z)	788	22	21 392	11

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

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Nebraska, total	48 818	443	6 214 596	2 427	21 301	118	2 740 440	680	11 370	264	3 660 561	14 549
Adams	566	6	52 197	39	171	1	17 193	10	134	1	10 409	36
Antelope	882	9	103 505	63	504	3	71 582	18	163	16	25 512	1 200
Arthur	64	1	38 324	2	10	–	743	–	18	–	459	–
Banner	145	–	25 716	–	15	–	879	–	27	–	1 529	–
Blaine	108	–	34 719	–	18	–	6 753	–	26	–	697	–
Boone	778	2	84 011	9	462	5	61 669	50	132	6	16 141	265
Box Butte	367	2	57 027	10	85	–	5 546	–	96	1	5 826	12
Boyd	439	2	45 019	12	246	–	21 689	–	131	2	12 533	240
Brown	264	8	75 255	51	58	–	7 901	–	70	–	3 577	–
Buffalo	970	9	100 345	50	390	7	44 204	41	216	2	14 304	140
Burt	486	–	56 933	–	284	–	54 213	–	90	2	100 678	150
Butler	780	11	43 967	30	349	4	27 178	35	244	13	256 703	602
Cass	713	7	38 124	41	220	–	19 848	–	119	3	19 092	280
Cedar	1 042	–	105 069	–	760	–	112 358	–	269	1	33 379	60
Chase	287	2	58 883	14	87	2	11 322	18	72	1	2 878	21
Cherry	639	11	313 976	67	86	1	5 109	2	112	1	5 410	48
Cheyenne	346	1	43 757	5	41	–	7 700	–	91	7	96 384	319
Clay	445	6	49 273	42	173	2	45 616	10	102	3	9 519	150
Colfax	648	5	59 735	26	450	–	61 682	–	230	6	277 293	403
Cuming	981	2	167 657	10	705	2	126 984	30	302	1	86 366	30
Custer	1 344	24	244 620	155	452	6	51 826	33	271	3	47 384	104
Dakota	290	8	26 825	26	197	4	29 649	16	53	2	25 182	100
Dawes	393	6	60 771	36	72	1	3 594	9	120	6	5 380	320
Dawson	704	9	178 503	41	291	2	56 478	13	113	3	7 557	122
Deuel	147	–	18 261	–	26	–	2 903	–	25	–	1 501	–
Dixon	673	9	68 065	34	441	1	72 054	5	150	–	744 550	–
Dodge	663	12	60 149	66	415	4	56 592	15	180	5	108 694	142
Douglas	254	15	22 449	88	124	3	13 068	29	55	6	62 597	325
Dundy	314	–	48 447	–	93	–	10 249	–	65	1	2 410	8
Fillmore	567	–	46 178	–	285	1	43 678	1	163	2	13 925	200
Franklin	431	2	44 929	5	178	2	25 321	8	89	3	7 848	125
Frontier	435	1	56 127	6	152	2	16 880	8	110	2	8 503	48
Furnas	441	5	58 590	31	126	–	15 009	–	77	5	5 378	75
Gage	1 163	8	70 604	48	519	3	73 375	5	168	7	52 723	192
Garden	230	2	70 419	18	26	–	2 359	–	60	1	1 940	74
Garfield	248	1	41 514	7	69	1	6 273	2	71	1	3 206	12
Gosper	274	–	31 808	–	88	–	11 899	–	63	–	3 594	–
Grant	85	4	56 801	22	8	1	240	2	10	–	229	–
Greeley	434	–	61 078	–	178	2	20 274	20	83	2	6 500	60
Hall	564	6	82 154	37	208	2	28 933	2	111	3	14 733	131
Hamilton	549	4	42 987	32	215	–	23 701	–	99	2	57 908	45
Harlan	396	5	47 024	55	110	–	14 170	–	59	–	36 189	–
Hayes	270	–	41 196	–	87	–	9 007	–	54	–	3 010	–
Hitchcock	365	3	41 605	21	102	–	12 769	–	78	3	3 181	68
Holt	1 094	9	228 597	64	444	–	57 023	–	263	2	23 405	69
Hooker	59	–	18 095	–	4	–	142	–	15	–	413	–
Howard	634	1	65 394	5	314	–	34 223	–	165	2	11 752	147
Jefferson	685	5	47 992	20	262	1	33 550	4	139	1	17 924	50
Johnson	573	5	34 809	39	277	–	29 380	–	118	1	13 451	50
Kearney	406	10	55 466	61	155	–	23 849	–	93	1	9 088	78
Keith	274	4	60 186	17	24	1	938	1	35	1	2 024	80
Keya Paha	235	–	48 630	–	76	–	5 834	–	80	–	5 781	–
Kimball	199	–	25 677	–	43	–	5 058	–	64	–	4 178	–
Knox	1 252	4	141 904	26	884	1	130 378	3	426	3	72 700	242
Lancaster	1 053	22	53 036	94	325	2	33 135	7	194	13	505 347	557
Lincoln	861	10	161 499	34	258	13	29 127	48	204	13	10 834	347
Logan	129	2	34 725	8	29	–	1 971	–	31	–	1 968	–
Loup	146	–	34 344	–	48	–	3 214	–	35	–	1 882	–
McPherson	110	2	33 474	5	16	–	4 924	–	44	2	1 470	16
Madison	821	3	76 779	18	521	1	68 875	11	224	8	83 467	345
Merrick	501	3	58 993	19	225	2	29 006	8	114	6	122 117	492
Morrill	416	5	80 868	17	97	2	7 264	4	94	1	3 447	15
Nance	461	2	44 908	15	221	–	21 514	–	99	–	7 086	–
Nemaha	553	5	34 819	19	242	1	32 963	2	95	2	8 999	24
Nuckolls	550	4	54 503	21	254	2	35 207	9	113	–	10 310	–
Otoe	904	6	53 264	38	374	2	39 856	13	119	2	37 070	175
Pawnee	536	5	32 293	40	246	–	30 189	–	113	–	9 975	–
Perkins	277	5	25 636	31	81	1	5 799	7	53	–	3 344	–
Phelps	410	1	66 369	11	165	–	24 834	–	38	–	5 772	–
Pierce	813	4	75 200	10	522	–	67 091	–	258	2	39 958	100
Platte	999	2	81 623	15	669	2	82 119	25	280	6	54 560	500
Polk	483	2	51 740	5	250	–	30 958	–	96	1	13 426	41
Red Willow	405	4	53 920	12	119	–	17 443	–	71	2	3 547	54
Richardson	812	3	62 006	16	314	–	36 275	–	140	7	8 255	791
Rock	242	6	67 357	56	42	1	5 149	6	55	2	2 076	70
Saline	770	8	44 751	43	311	1	30 061	12	270	4	21 507	177
Sarpy	265	6	38 261	30	104	1	8 593	6	63	4	5 659	70
Saunders	959	17	88 398	98	446	–	41 310	–	294	4	45 242	295
Scotts Bluff	655	16	154 513	85	168	7	11 417	52	121	9	5 154	316
Seward	789	12	59 569	81	310	3	32 999	5	181	8	49 665	408
Sheridan	635	8	130 898	32	151	4	11 927	8	203	1	11 739	48
Sherman	577	–	60 416	–	282	–	24 900	–	178	–	11 340	–
Sioux	311	3	63 212	31	48	–	1 488	–	79	–	2 415	–
Stanton	631	2	72 248	5	380	3	53 882	28	212	7	36 359	614
Thayer	613	1	45 377	7	208	–	26 311	–	142	–	16 386	–
Thomas	72	6	27 062	32	17	–	984	–	13	1	436	60
Thurston	429	3	44 963	6	246	2	38 487	4	72	–	11 385	–
Valley	518	2	71 658	9	226	–	37 818	–	161	1	7 655	60
Washington	512	3	57 456	12	346	1	53 358	8	121	3	62 807	46
Wayne	707	3	77 302	12	467	–	62 063	–	212	1	34 485	150
Webster	484	3	47 040	13	163	1	15 901	16	85	5	5 791	40
Wheeler	160	1	46 243	4	63	–	6 439	–	26	2	1 624	115
York	654	7	46 527	12	288	1	44 744	11	98	13	32 475	1 800

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Nebraska, total	621	11 883	140	7 158
Adams	5	31	1	(D)
Antelope	4	48	–	–
Box Butte	6	98	1	(D)
Boyd	4	51	1	(D)
Buffalo	7	157	3	154
Burt	5	58	–	–
Butler	22	507	4	270
Cass	5	54	–	–
Cedar	8	84	–	–
Cherry	4	27	–	–
Cheyenne	11	140	3	179
Clay	5	60	–	–
Colfax	19	356	7	400
Cuming	35	760	11	357
Custer	9	158	1	(D)
Dawes	5	41	–	–
Dawson	8	64	–	–
Deuel	3	18	–	–
Dixon	15	183	–	–
Dodge	13	649	9	557
Douglas	3	38	1	(D)
Fillmore	13	254	3	112
Franklin	10	1 070	3	1 060
Frontier	3	7	–	–
Gage	3	117	2	(D)
Garfield	5	62	–	–
Greeley	4	56	–	–
Hall	7	53	1	(D)
Hamilton	4	17	–	–
Hayes	3	37	1	(D)
Hitchcock	3	42	1	(D)
Holt	14	150	–	–
Howard	25	649	8	432
Jefferson	4	86	2	(D)
Kearney	12	118	2	(D)
Keya Paha	6	89	1	(D)
Knox	36	681	4	154
Lancaster	13	241	3	203
Madison	7	99	3	226
Merrick	3	29	–	–
Morrill	5	67	–	–
Nemaha	4	82	–	–
Nuckolls	5	49	–	–
Otoe	3	98	1	(D)
Pawnee	4	58	–	–
Phelps	3	46	–	–
Pierce	23	718	7	350
Platte	16	168	7	202
Polk	3	42	–	–
Richardson	5	89	2	(D)
Saline	26	482	9	583
Saunders	30	676	5	229
Scotts Bluff	12	295	8	260
Seward	6	50	–	–
Sheridan	6	40	–	–
Sherman	8	150	1	(D)
Stanton	13	284	7	234
Thayer	5	32	1	(D)
Thurston	5	78	–	–
Valley	12	138	2	(D)
Washington	7	199	4	176
Wayne	13	140	2	(D)
Webster	3	33	–	–
All other	33	430	8	228
Geese				
Nebraska, total	316	2 552	50	790
Boone	3	19	–	–
Buffalo	8	77	–	–
Butler	6	92	1	(D)
Cass	3	11	–	–
Cedar	5	26	–	–
Cherry	3	12	–	–
Cheyenne	4	13	1	(D)

	Inventory		Sales	
	Farms	Number	Farms	Number
Geese – Con.				
Clay	3	13	–	–
Colfax	8	73	1	(D)
Cuming	11	164	4	54
Custer	4	13	–	–
Dawes	5	31	–	–
Dawson	3	42	–	–
Dixon	12	55	1	(D)
Dodge	6	87	2	(D)
Fillmore	9	87	–	–
Frontier	3	15	–	–
Hall	6	40	1	(D)
Hamilton	4	27	–	–
Hitchcock	4	27	–	–
Holt	5	51	–	–
Howard	8	84	–	–
Johnson	4	20	–	–
Kearney	9	56	3	49
Keya Paha	3	12	1	(D)
Kimball	3	16	–	–
Knox	11	157	–	–
Lancaster	4	63	2	(D)
Lincoln	6	28	2	(D)
McPherson	3	7	–	–
Madison	3	13	–	–
Merrick	4	18	–	–
Morrill	3	12	–	–
Pawnee	3	19	–	–
Pierce	6	45	2	(D)
Platte	12	64	1	(D)
Polk	4	33	1	(D)
Richardson	4	24	1	(D)
Saline	11	79	4	162
Saunders	16	170	2	(D)
Scotts Bluff	6	110	1	(D)
Seward	3	21	1	(D)
Sheridan	5	43	–	–
Sherman	5	54	–	–
Sioux	3	17	–	–
Stanton	5	25	4	61
Thurston	5	24	–	–
Valley	7	35	–	–
Washington	3	24	–	–
Wayne	6	24	–	–
All other	36	280	14	228
Pigeons & Squabs				
Nebraska, total	13	403	1	(D)
All other	13	403	1	(D)
Pheasants				
Nebraska, total	9	226	1	(D)
All other	9	226	1	(D)
Quail				
Nebraska, total	4	109	1	(D)
All other	4	109	1	(D)
Other Poultry				
Nebraska, total	85	1 312	9	2 409
Buffalo	5	80	2	6
Cedar	5	85	–	–
Colfax	3	19	–	–
Cuming	3	35	–	–
Dixon	3	70	–	–
Lancaster	4	40	–	–
Lincoln	4	22	–	–
McPherson	3	24	–	–
Morrill	3	12	–	–
Scotts Bluff	7	17	–	–
All other	45	908	7	2 403

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

Farms With Sales of $2,500 and Over

	Horses of All Ages					Ponies of All Ages				
	Inventory		Sales			Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Nebraska, total	7 010	29 644	1 006	4 619	1 893	2 337	4 558	152	428	31
Adams	53	118	2	(D)	(D)	20	31	–	–	–
Antelope	71	274	15	64	22	30	48	2	(D)	(D)
Arthur	38	592	10	99	55	8	15	1	(D)	(D)
Banner	42	196	5	19	6	8	17	1	(D)	(D)
Blaine	51	282	7	9	2	15	30	1	(D)	(D)
Boone	56	271	15	141	30	28	50	4	5	(Z)
Box Butte	72	284	8	38	11	16	19	–	–	–
Boyd	47	92	3	3	(Z)	18	26	1	(D)	(D)
Brown	80	365	20	57	15	25	48	2	(D)	(D)
Buffalo	131	355	13	47	15	43	96	3	3	(Z)
Burt	47	139	5	9	2	27	59	1	(D)	(D)
Butler	60	177	8	14	7	33	67	3	7	2
Cass	77	278	12	28	11	29	52	4	4	(Z)
Cedar	65	263	13	17	3	48	101	–	–	–
Chase	60	236	8	19	31	23	34	1	(D)	(D)
Cherry	291	2 167	57	236	71	57	113	2	(D)	(D)
Cheyenne	49	205	4	12	3	17	26	–	–	–
Clay	50	179	2	(D)	(D)	19	30	–	–	–
Colfax	49	157	3	5	7	30	58	6	11	2
Cuming	51	169	6	45	14	33	81	3	3	(Z)
Custer	354	1 385	57	177	64	100	217	4	13	1
Dakota	28	58	3	6	1	21	52	1	(D)	(D)
Dawes	159	773	23	128	48	30	50	1	(D)	(D)
Dawson	174	597	20	88	46	38	75	1	(D)	(D)
Deuel	29	87	2	(D)	(D)	6	15	–	–	–
Dixon	62	180	7	50	11	35	71	1	(D)	(D)
Dodge	60	210	10	47	21	29	48	2	(D)	(D)
Douglas	46	741	12	161	219	9	15	1	(D)	(D)
Dundy	94	349	6	37	12	18	22	1	(D)	(D)
Fillmore	51	218	7	15	10	11	21	1	(D)	(D)
Franklin	53	169	8	14	5	34	72	3	7	1
Frontier	126	336	12	28	8	21	36	2	(D)	(D)
Furnas	62	220	10	47	13	23	52	2	(D)	(D)
Gage	72	233	11	18	5	28	61	3	9	1
Garden	75	433	7	45	20	13	17	1	(D)	(D)
Garfield	104	530	21	60	23	26	77	2	(D)	(D)
Gosper	34	91	4	9	2	13	23	–	–	–
Grant	38	439	11	39	12	6	8	–	–	–
Greeley	60	148	11	26	6	33	78	2	(D)	(D)
Hall	76	254	8	55	153	20	30	3	4	(Z)
Hamilton	60	279	8	22	35	33	52	1	(D)	(D)
Harlan	46	125	3	20	13	20	44	2	(D)	(D)
Hayes	74	351	10	20	9	13	24	1	(D)	(D)
Hitchcock	64	195	8	28	5	21	37	3	3	(Z)
Holt	211	1 035	29	165	67	77	150	2	(D)	(D)
Hooker	27	242	7	48	9	5	7	–	–	–
Howard	71	173	5	33	8	32	57	4	10	1
Jefferson	50	146	11	22	12	19	29	1	(D)	(D)
Johnson	53	116	4	10	2	10	10	–	–	–
Kearney	66	215	7	18	25	17	32	2	(D)	(D)
Keith	58	408	8	66	18	14	19	–	–	–
Keya Paha	53	178	8	21	4	19	28	1	(D)	(D)
Kimball	45	228	5	23	6	12	19	–	–	–
Knox	120	295	12	18	5	68	129	2	(D)	(D)
Lancaster	125	773	30	111	62	43	97	2	(D)	(D)
Lincoln	252	938	37	86	28	51	58	3	3	(Z)
Logan	41	292	9	93	22	8	9	1	(D)	(D)
Loup	60	192	8	13	4	21	25	3	4	(Z)
McPherson	66	294	10	18	3	16	21	–	–	–
Madison	60	206	8	14	4	33	49	1	(D)	(D)
Merrick	65	165	6	36	4	24	50	2	(D)	(D)
Morrill	109	470	12	32	30	20	44	1	(D)	(D)
Nance	41	111	4	6	1	15	22	2	(D)	(D)
Nemaha	43	100	5	6	5	16	36	2	(D)	(D)
Nuckolls	73	259	6	20	4	19	33	1	(D)	(D)
Otoe	69	445	15	118	49	27	77	2	(D)	(D)
Pawnee	35	171	8	210	22	19	29	2	(D)	(D)
Perkins	40	113	3	18	6	14	32	4	4	(Z)
Phelps	67	170	2	(D)	(D)	19	28	–	–	–
Pierce	51	175	12	29	4	46	107	4	9	(Z)
Platte	61	140	10	32	12	36	70	1	(D)	(D)
Polk	42	109	4	9	2	30	50	2	(D)	(D)
Red Willow	50	162	7	15	12	20	37	1	(D)	(D)
Richardson	67	226	3	19	6	27	47	–	–	–
Rock	60	234	7	8	1	13	22	–	–	–
Saline	72	150	4	8	2	29	38	2	(D)	(D)
Sarpy	34	298	6	56	28	12	23	1	(D)	(D)
Saunders	90	304	12	42	24	41	86	5	5	1
Scotts Bluff	98	370	10	52	13	20	120	2	(D)	(D)
Seward	78	322	12	44	22	41	98	3	16	(Z)
Sheridan	187	1 117	32	583	102	36	105	2	(D)	(D)
Sherman	96	235	12	36	10	27	57	4	8	(Z)
Sioux	130	662	33	107	62	15	21	–	–	–
Stanton	54	147	5	27	4	19	35	5	5	1
Thayer	44	213	8	13	9	22	50	2	(D)	(D)
Thomas	39	278	9	31	14	8	11	–	–	–
Thurston	31	82	2	(D)	(D)	16	30	–	–	–
Valley	100	324	10	50	11	25	50	–	–	–
Washington	63	333	15	60	48	31	62	1	(D)	(D)
Wayne	75	185	5	15	3	18	41	3	15	1
Webster	66	322	15	85	32	28	56	–	–	–
Wheeler	29	158	8	46	15	11	16	1	(D)	(D)
York	52	163	11	14	8	20	38	2	(D)	(D)

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					
Nebraska, total	128	310	10	23	3
Boone	4	8	1	(D)	(D)
Box Butte	4	6	–	–	–
Buffalo	4	16	–	–	–
Custer	9	17	–	–	–
Frontier	3	12	–	–	–
Garfield	3	15	–	–	–
Hitchcock	3	3	–	–	–
Holt	4	7	–	–	–
Howard	3	5	–	–	–
Kearney	3	9	1	(D)	(D)
Lancaster	7	19	1	(D)	(D)
Lincoln	4	10	–	–	–
Pierce	3	4	–	–	–
Seward	6	9	–	–	–
Sheridan	3	5	–	–	–
Wheeler	3	10	1	(D)	(D)
All other	62	155	6	16	3
Goats, Except Angora and Milk Goats					
Nebraska, total	58	268	18	112	1
Garfield	3	7	2	(D)	(D)
Johnson	3	20	1	(D)	(D)
Nuckolls	3	25	3	32	(Z)
All other	49	216	12	56	1
Rabbits & Their Pelts					
Nebraska, total	43	1 882	23	9 036	18
Custer	4	56	3	128	(Z)
Dodge	3	1 169	3	5 599	12
All other	36	657	17	3 309	5

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Chinchillas and Their Pelts					
Nebraska, total	5	445	5	436	11
All other	5	445	5	436	11
Poultry Hatched					
Nebraska, total	(X)	(X)	23	4 229 510	879
All other	(X)	(X)	23	4 229 510	879
Other Livestock					
Nebraska, total	157	(X)	28	(X)	891
Boone	5	(X)	–	(X)	–
Cedar	5	(X)	–	(X)	–
Cheyenne	3	(X)	–	(X)	–
Cuming	3	(X)	–	(X)	–
Dodge	11	(X)	–	(X)	–
Douglas	3	(X)	2	(X)	(D)
Fillmore	6	(X)	–	(X)	–
Franklin	4	(X)	–	(X)	–
Garfield	8	(X)	3	(X)	(Z)
Greeley	11	(X)	–	(X)	–
Hamilton	3	(X)	–	(X)	–
Hayes	5	(X)	1	(X)	(D)
Keith	3	(X)	–	(X)	–
Knox	10	(X)	–	(X)	–
Lancaster	4	(X)	1	(X)	(D)
Pawnee	5	(X)	–	(X)	–
Platte	15	(X)	15	(X)	3
Richardson	4	(X)	–	(X)	–
Scotts Bluff	5	(X)	–	(X)	–
Stanton	6	(X)	–	(X)	–
All other	38	(X)	6	(X)	6

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)
Nebraska, total	11	9 828	10	3 797	12	17 253	301
All other	11	9 828	10	3 797	12	17 253	301

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)
Nebraska, total	150	98 877	3	245	6	132	7 664 612	3 667
Butler	4	477	–	–	–	4	59 627	32
Custer	13	21 253	–	–	–	13	2 193 536	1 034
Dawes	4	2 718	–	–	–	4	200 620	87
Dawson	7	6 851	–	–	–	7	493 498	236
Frontier	3	68	–	–	–	2	(D)	(D)
Holt	3	1 540	–	–	–	3	87 880	39
Howard	5	1 100	–	–	–	5	46 863	49
Jefferson	3	26	–	–	–	3	2 132	1
Johnson	3	1 065	1	(D)	(D)	3	106 284	53
Lancaster	10	1 575	–	–	–	7	61 496	31
Lincoln	5	4 880	1	(D)	(D)	5	211 263	118
Morrill	3	945	–	–	–	3	71 875	36
Otoe	4	2 260	1	(D)	(D)	4	225 280	113
Pawnee	3	16	–	–	–	1	(D)	(D)
Sheridan	6	2 236	–	–	–	6	115 046	55
Valley	5	3 850	–	–	–	5	377 498	169
Washington	4	9 175	–	–	–	4	760 428	289
All other	65	38 842	–	–	–	53	2 644 890	1 322

Table 5. **Angora Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of Angora goats		Sales					
			Angora goats			Pounds of mohair		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
Nebraska, total	5	16	4	12	(Z)	4	66	(Z)
All other	5	16	4	12	(Z)	4	66	(Z)

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)
Nebraska, total	34	163	9	30	(Z)	8	14 550	28
Custer	6	28	2	(D)	(D)	2	(D)	(D)
Garfield	3	36	1	(D)	(D)	1	(D)	(D)
All other	25	99	6	18	(Z)	5	7 050	14

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
Other Fish														
Nebraska, total	5	58	–	–	5	57 500	–	–	–	5	57 500	58	5	50
All other	5	58	–	–	5	57 500	–	–	–	5	57 500	58	5	50

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)					
Nebraska, total	35 872	1 557 834	3 812 099	5 506	252 356
Adams	326	5 140	12 832	51	682
Antelope	680	31 088	82 980	127	5 449
Arthur	35	6 030	14 905	11	1 725
Banner	63	7 383	18 209	37	4 071
Blaine	52	4 856	11 046	21	1 778
Boone	636	27 263	51 578	69	2 008
Box Butte	233	17 218	34 748	120	7 599
Boyd	377	28 389	43 589	–	–
Brown	141	10 026	20 101	75	4 135
Buffalo	808	40 065	103 165	203	8 327
Burt	434	13 396	47 142	7	311
Butler	644	12 371	34 736	21	239
Cass	531	10 973	34 497	–	–
Cedar	902	35 618	86 806	19	803
Chase	111	6 920	23 804	79	5 001
Cherry	209	35 001	45 871	50	4 018
Cheyenne	109	7 415	26 233	70	4 967
Clay	261	4 358	11 091	47	898
Colfax	550	33 204	98 947	26	7 827
Cuming	899	33 884	115 405	7	196
Custer	1 049	72 137	160 032	215	8 652
Dakota	232	8 942	24 780	1	(D)
Dawes	352	42 998	54 095	59	4 841
Dawson	750	83 518	306 821	272	23 967
Deuel	28	1 049	3 007	17	563
Dixon	566	17 579	42 388	3	37
Dodge	494	15 004	53 611	4	67
Douglas	177	5 108	17 948	2	(D)
Dundy	173	9 894	28 830	95	4 894

Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)—Con.	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Fillmore	399	7 193	19 667	40	628
Franklin	252	6 414	12 996	45	872
Frontier	201	9 300	18 915	55	1 585
Furnas	298	10 520	33 019	57	1 826
Gage	924	22 820	42 675	20	338
Garden	115	8 676	22 678	72	4 426
Garfield	162	12 149	23 806	46	2 663
Gosper	158	6 542	17 749	80	3 163
Grant	7	865	3 202	6	840
Greeley	324	19 288	33 208	64	2 119
Hall	378	11 195	32 566	102	2 045
Hamilton	375	8 737	25 113	90	1 394
Harlan	226	7 603	20 333	51	1 292
Hayes	131	8 605	18 145	44	1 822
Hitchcock	171	5 414	17 743	107	2 961
Holt	607	51 174	86 270	87	5 258
Hooker	17	1 468	2 951	4	276
Howard	517	21 166	47 296	76	1 596
Jefferson	495	12 449	24 861	31	599
Johnson	421	9 583	17 734	1	(D)
Kearney	294	10 750	30 991	109	2 989
Keith	123	11 493	29 097	81	5 633
Keya Paha	179	25 157	33 254	18	828
Kimball	63	3 231	9 683	47	2 682
Knox	1 030	52 414	102 356	13	280
Lancaster	780	18 647	42 585	2	(D)
Lincoln	554	43 659	121 181	211	15 765
Logan	99	10 011	18 952	22	1 958
Loup	115	8 448	18 676	40	2 324
McPherson	42	3 967	7 796	18	1 866
Madison	654	22 407	53 706	40	1 358

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)—Con.					
Merrick	370	12 788	35 965	65	1 574
Morrill	327	19 447	53 146	267	13 472
Nance	363	13 759	32 579	14	400
Nemaha	417	7 720	19 099	1	(D)
Nuckolls	356	8 591	22 692	18	471
Otoe	755	15 478	38 066	1	(D)
Pawnee	385	9 056	15 730	1	(D)
Perkins	87	4 562	11 237	37	2 084
Phelps	332	13 853	53 136	193	5 968
Pierce	690	24 122	59 628	36	978
Platte	795	20 273	55 498	82	1 502
Polk	359	7 704	24 115	40	1 016
Red Willow	175	6 478	20 719	56	1 761
Richardson	517	10 303	27 476	1	(D)
Rock	78	9 700	13 644	22	1 900
Saline	624	11 045	26 405	44	687
Sarpy	211	4 350	14 966	1	(D)
Saunders	817	19 999	58 750	8	155
Scotts Bluff	703	20 664	72 180	639	18 127
Seward	567	10 483	29 455	28	498
Sheridan	434	46 291	69 390	107	7 869
Sherman	489	28 170	54 493	68	2 619
Sioux	188	16 031	24 881	103	6 305
Stanton	599	23 536	63 167	12	288
Thayer	434	10 397	22 674	40	627
Thomas	21	1 439	3 782	10	700
Thurston	376	13 195	41 584	–	–
Valley	444	26 061	59 268	102	4 962
Washington	517	17 240	64 230	1	(D)
Wayne	638	23 065	63 831	3	85
Webster	349	9 760	21 509	25	741
Wheeler	75	6 093	16 616	21	1 654
York	447	8 009	23 787	73	1 155
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Nebraska, total	2 318	158 803	205 933	112	7 505
Adams	9	254	599	1	(D)
Antelope	27	1 481	2 510	2	(D)
Arthur	7	1 660	1 830	2	(D)
Banner	11	418	428	2	(D)
Blaine	8	3 350	3 455	1	(D)
Boone	21	745	738	–	–
Box Butte	11	1 914	2 935	3	1 490
Boyd	17	818	1 270	–	–
Brown	31	7 575	8 240	4	177
Buffalo	44	1 340	2 150	1	(D)
Burt	27	462	789	–	–
Butler	24	322	492	1	(D)
Cass	47	715	1 455	–	–
Cedar	32	656	1 060	–	–
Chase	7	1 005	2 385	5	915
Cherry	78	35 864	38 722	5	795
Cheyenne	4	240	335	1	(D)
Clay	9	216	268	–	–
Colfax	44	937	1 601	–	–
Cuming	32	816	1 822	–	–
Custer	40	2 291	2 948	3	62
Dawes	27	1 157	1 189	1	(D)
Dawson	17	578	1 032	–	–
Dixon	14	261	549	–	–
Dodge	38	584	1 303	–	–
Douglas	14	314	599	–	–
Dundy	3	420	390	2	(D)
Fillmore	6	36	60	–	–
Franklin	13	307	355	–	–
Frontier	11	260	423	2	(D)
Furnas	9	137	360	–	–
Gage	77	1 472	2 001	–	–
Garden	5	542	724	2	(D)
Garfield	9	337	402	1	(D)
Gosper	7	193	333	2	(D)
Grant	8	9 135	16 695	1	(D)
Greeley	7	217	279	1	(D)
Hall	11	194	600	3	63
Hamilton	24	395	771	3	30
Hayes	4	95	252	1	(D)
Holt	101	26 317	31 284	3	106
Howard	13	534	972	1	(D)
Jefferson	21	359	404	–	–
Johnson	72	900	1 086	–	–
Kearney	6	186	134	2	(D)
Keith	3	125	138	2	(D)
Keya Paha	16	2 619	2 347	–	–
Kimball	4	113	166	4	113
Knox	51	1 636	2 582	–	–
Lancaster	67	951	1 414	–	–
Lincoln	30	2 089	2 770	6	465
Loup	7	216	335	1	(D)
McPherson	3	288	427	1	(D)
Madison	52	1 154	1 964	1	(D)
Merrick	21	564	608	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Morrill	11	292	501	3	200
Nance	16	386	780	–	–
Nemaha	58	698	1 013	–	–
Nuckolls	5	213	338	–	–
Otoe	116	1 496	2 230	–	–
Pawnee	77	1 395	1 879	–	–
Phelps	6	72	154	1	(D)
Pierce	38	1 174	1 699	–	–
Platte	33	636	1 098	1	(D)
Polk	12	265	479	1	(D)
Red Willow	13	264	394	3	19
Richardson	145	2 446	4 432	1	(D)
Rock	34	8 063	9 088	1	(D)
Saline	17	212	436	1	(D)
Sarpy	10	142	314	–	–
Saunders	110	2 646	5 142	–	–
Scotts Bluff	7	218	292	7	218
Seward	30	617	1 132	1	(D)
Sheridan	40	7 151	7 280	2	(D)
Sherman	25	777	802	3	196
Sioux	21	1 621	1 341	4	319
Stanton	34	496	717	–	–
Thayer	25	469	632	–	–
Thomas	7	440	622	1	(D)
Thurston	7	194	395	–	–
Valley	21	809	1 467	3	190
Washington	21	221	454	–	–
Wayne	19	497	1 031	–	–
Webster	25	769	1 057	–	–
Wheeler	10	5 065	5 900	1	(D)
York	11	106	170	1	(D)
All other	13	1 189	1 684	5	155
Small Grain Hay (dry tons)					
Nebraska, total	1 671	48 588	75 003	170	5 835
Adams	11	117	197	1	(D)
Antelope	23	770	806	5	260
Arthur	3	131	309	–	–
Banner	7	501	538	2	(D)
Boone	24	518	876	–	–
Box Butte	36	1 715	1 686	5	434
Boyd	7	310	366	–	–
Brown	13	391	522	4	145
Buffalo	14	284	395	1	(D)
Burt	31	569	1 238	1	(D)
Butler	5	43	60	–	–
Cedar	61	1 560	3 150	–	–
Chase	6	143	378	2	(D)
Cherry	29	2 818	3 132	4	440
Cheyenne	53	2 392	3 270	3	152
Clay	4	66	111	–	–
Colfax	20	400	570	–	–
Cuming	33	664	1 739	–	–
Custer	54	1 100	2 048	7	162
Dakota	12	177	349	–	–
Dawes	44	2 079	2 496	3	144
Dawson	6	190	470	1	(D)
Deuel	38	1 481	3 448	6	450
Dixon	38	811	1 426	–	–
Dodge	11	192	337	1	(D)
Douglas	3	48	57	–	–
Dundy	12	509	883	2	(D)
Franklin	5	90	150	–	–
Frontier	20	329	697	2	(D)
Furnas	7	173	215	–	–
Gage	12	153	247	–	–
Garden	19	716	1 144	–	–
Garfield	15	267	376	5	52
Gosper	4	99	145	1	(D)
Greeley	29	712	863	5	150
Hall	4	65	209	1	(D)
Hamilton	6	86	216	–	–
Harlan	8	193	211	–	–
Hayes	7	414	595	–	–
Hitchcock	20	529	918	1	(D)
Holt	22	595	893	1	(D)
Howard	17	214	263	–	–
Jefferson	11	224	134	2	(D)
Johnson	3	52	58	–	–
Kearney	5	54	80	1	(D)
Keith	11	304	355	5	199
Keya Paha	6	235	213	–	–
Kimball	29	1 323	1 155	6	227
Knox	58	2 012	3 782	–	–
Lancaster	9	293	842	–	–
Lincoln	30	912	1 313	6	314
Loup	10	173	228	1	(D)
McPherson	11	615	943	2	(D)
Madison	22	507	743	–	–
Merrick	6	98	144	1	(D)
Morrill	31	956	1 325	19	392
Nance	9	151	349	1	(D)

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)—Con.					
Nemaha	5	54	83	–	–
Nuckolls	13	254	338	–	–
Otoe	14	185	169	–	–
Pawnee	25	378	498	–	–
Perkins	17	708	1 656	2	(D)
Pierce	36	1 247	2 128	1	(D)
Platte	16	330	845	–	–
Polk	5	88	259	–	–
Red Willow	16	341	727	–	–
Richardson	16	254	501	–	–
Rock	6	179	229	1	(D)
Saline	9	132	190	–	–
Sarpy	3	93	304	–	–
Saunders	17	205	311	–	–
Scotts Bluff	36	451	549	27	260
Seward	5	157	104	–	–
Sheridan	97	4 606	6 010	7	299
Sherman	19	306	433	3	32
Sioux	47	1 501	1 657	13	217
Stanton	55	1 038	1 733	1	(D)
Thayer	16	383	567	–	–
Thurston	26	742	1 903	–	–
Valley	19	272	352	2	(D)
Washington	36	384	879	–	–
Wayne	28	510	1 093	–	–
Webster	16	387	482	2	(D)
Wheeler	11	353	581	1	(D)
York	5	103	190	–	–
All other	13	424	569	2	(D)
Lespedeza for Hay (dry tons)					
Nebraska, total	7	236	301	1	(D)
All other	7	236	301	1	(D)
Coastal Bermuda Grass for Hay (dry tons)					
Nebraska, total	13	264	281	–	–
All other	13	264	281	–	–
Wild Hay (dry tons)					
Nebraska, total	11 301	1 413 591	1 234 506	218	24 175
Adams	106	1 920	1 799	1	(D)
Antelope	226	15 228	13 031	5	116
Arthur	44	23 325	21 671	–	–
Banner	29	1 930	1 593	3	135
Blaine	76	20 322	19 049	4	1 220
Boone	64	5 263	5 534	1	(D)
Box Butte	83	11 859	8 603	6	895
Boyd	194	15 550	15 222	–	–
Brown	127	36 238	31 346	2	(D)
Buffalo	183	8 439	8 950	6	296
Burt	20	177	244	–	–
Butler	126	1 901	2 395	1	(D)
Cass	54	1 297	1 997	–	–
Cedar	190	5 403	6 189	–	–
Chase	29	1 480	1 211	3	54
Cherry	405	273 493	225 940	8	1 253
Cheyenne	32	1 347	1 478	4	320
Clay	93	1 283	1 394	–	–
Colfax	136	2 890	4 498	–	–
Cuming	105	1 144	1 974	–	–
Custer	369	30 463	27 684	9	449
Dakota	33	1 356	1 879	–	–
Dawes	111	10 323	9 112	7	530
Dawson	79	4 335	4 378	9	310
Dixon	76	1 597	1 506	–	–
Dodge	47	758	1 576	–	–
Douglas	17	955	1 290	–	–
Dundy	47	3 232	2 560	2	(D)
Fillmore	130	2 038	2 357	–	–
Franklin	102	3 075	3 718	–	–
Frontier	126	4 216	4 295	–	–
Furnas	31	769	616	–	–
Gage	334	4 112	4 513	–	–
Garden	95	40 176	28 762	9	547
Garfield	117	42 402	29 946	1	(D)
Gosper	46	1 007	1 020	2	(D)
Grant	49	44 466	51 814	–	–
Greeley	148	9 650	9 259	5	147
Hall	121	4 932	5 247	3	90
Hamilton	47	1 288	1 491	–	–
Harlan	71	1 649	1 825	–	–
Hayes	55	2 370	1 892	–	–
Hitchcock	21	329	426	1	(D)
Holt	646	194 624	166 948	10	3 916
Hooker	19	7 320	4 893	2	(D)
Howard	165	5 153	5 856	2	(D)
Jefferson	218	3 923	4 104	2	(D)
Johnson	186	3 674	3 701	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Wild Hay (dry tons)—Con.					
Kearney	45	639	644	–	–
Keith	54	11 481	9 963	6	289
Keya Paha	153	48 383	35 919	–	–
Kimball	7	723	652	1	(D)
Knox	448	26 192	22 957	–	–
Lancaster	258	3 767	4 217	–	–
Lincoln	365	76 207	64 796	13	2 352
Logan	75	25 247	22 804	–	–
Loup	80	19 905	11 854	1	(D)
McPherson	66	30 384	17 934	1	(D)
Madison	159	4 718	6 259	–	–
Merrick	163	6 340	9 292	2	(D)
Morrill	112	32 121	20 546	30	3 979
Nance	66	1 685	2 402	1	(D)
Nemaha	30	275	285	–	–
Nuckolls	185	3 563	4 141	1	(D)
Otoe	205	2 474	2 682	–	–
Pawnee	260	7 933	7 908	–	–
Perkins	39	1 530	1 665	–	–
Phelps	30	529	527	2	(D)
Pierce	204	7 473	9 828	2	(D)
Platte	183	4 663	7 180	5	25
Polk	89	2 849	3 936	1	(D)
Red Willow	40	1 034	1 145	–	–
Richardson	53	737	806	–	–
Rock	149	71 849	59 094	3	359
Saline	270	3 273	3 886	1	(D)
Sarpy	21	349	518	–	–
Saunders	231	3 753	5 119	–	–
Scotts Bluff	26	2 846	2 386	13	536
Seward	124	2 045	2 479	–	–
Sheridan	250	66 927	54 186	2	(D)
Sherman	134	5 535	6 366	1	(D)
Sioux	75	12 582	8 001	13	3 705
Stanton	107	2 167	2 608	1	(D)
Thayer	174	3 199	3 875	2	(D)
Thomas	31	7 948	5 587	–	–
Thurston	33	455	611	–	–
Valley	107	6 260	7 272	5	410
Washington	19	682	699	–	–
Wayne	25	334	466	–	–
Webster	206	7 334	9 236	–	–
Wheeler	89	34 232	34 626	2	(D)
York	32	278	338	1	(D)
Other Hay (dry tons)					
Nebraska, total	2 988	140 808	223 781	192	8 401
Adams	37	344	668	5	119
Antelope	25	1 193	1 372	1	(D)
Arthur	3	1 070	2 590	–	–
Banner	23	1 686	2 102	2	(D)
Blaine	16	1 800	1 671	4	280
Boone	26	576	766	1	(D)
Box Butte	39	2 174	2 490	3	223
Boyd	19	757	987	–	–
Brown	22	4 624	2 709	3	135
Buffalo	44	1 270	1 852	3	42
Burt	16	234	383	1	(D)
Butler	15	155	296	1	(D)
Cass	16	347	482	–	–
Cedar	30	919	1 186	–	–
Chase	47	2 250	4 206	4	243
Cherry	29	11 829	24 443	6	372
Cheyenne	77	3 625	5 003	1	(D)
Clay	16	162	430	–	–
Colfax	14	266	583	–	–
Cuming	13	380	507	–	–
Custer	158	6 282	12 255	10	384
Dakota	6	124	175	–	–
Dawes	26	680	779	–	–
Dawson	55	2 166	4 159	8	373
Deuel	14	370	658	–	–
Dixon	26	454	773	–	–
Dodge	17	250	553	1	(D)
Douglas	5	52	85	–	–
Dundy	62	1 979	3 567	4	72
Fillmore	28	301	472	1	(D)
Franklin	45	627	1 311	1	(D)
Frontier	76	3 306	5 893	–	–
Furnas	63	1 353	3 030	–	–
Gage	65	794	1 610	3	27
Garden	48	4 771	7 476	9	1 482
Garfield	15	1 399	1 540	1	(D)
Gosper	63	1 447	3 115	3	14
Greeley	16	411	657	1	(D)
Hall	29	1 272	2 508	7	241
Hamilton	21	696	1 387	5	409
Harlan	28	572	826	1	(D)
Hayes	83	4 127	8 723	1	(D)
Hitchcock	90	3 009	6 350	6	116
Holt	69	12 990	15 994	7	520
Hooker	3	1 812	1 233	–	–
Howard	19	413	642	1	(D)
Jefferson	43	520	833	5	76
Johnson	21	234	397	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Kearney	21	362	936	3	87
Keith	38	2 865	4 741	4	115
Keya Paha	12	2 216	2 870	2	(D)
Kimball	53	2 717	3 696	4	114
Knox	94	2 829	4 800	–	–
Lancaster	52	2 510	3 503	–	–
Lincoln	94	4 538	7 002	7	189
Logan	7	225	418	2	(D)
Loup	19	1 741	2 616	1	(D)
McPherson	10	1 431	1 660	1	(D)
Madison	14	320	655	1	(D)
Merrick	14	609	1 110	3	185
Morrill	34	1 850	1 980	14	745
Nance	12	179	283	–	–
Nemaha	14	299	554	–	–
Nuckolls	47	1 025	1 752	–	–
Otoe	30	406	592	–	–
Pawnee	23	350	474	–	–
Perkins	69	2 811	5 013	4	167
Phelps	38	557	2 133	8	81
Pierce	14	218	335	–	–
Platte	22	687	1 288	–	–
Polk	15	218	449	1	(D)
Red Willow	74	2 448	5 599	2	(D)
Richardson	29	523	1 028	–	–
Rock	9	2 729	2 430	1	(D)
Saline	27	290	448	1	(D)
Sarpy	8	229	695	–	–
Saunders	28	401	731	2	(D)
Scotts Bluff	14	607	1 132	5	138
Seward	28	395	685	2	(D)
Sheridan	36	3 178	3 809	4	139
Sherman	47	1 798	2 684	–	–
Sioux	16	1 965	1 769	–	–
Stanton	21	674	1 027	2	(D)
Thayer	31	372	440	2	(D)
Thomas	8	628	790	1	(D)
Thurston	8	154	245	–	–
Valley	17	439	860	–	–
Washington	19	368	1 178	–	–
Wayne	7	259	701	–	–
Webster	65	1 845	3 911	1	(D)
Wheeler	5	1 103	1 241	–	–
York	23	368	791	4	78
Grass Silage and Haylage (green tons)					
Nebraska, total	1 836	89 354	525 806	287	14 810
Adams	4	18	72	1	(D)
Antelope	31	1 640	6 893	5	266
Blaine	3	472	1 680	2	(D)
Boone	28	1 624	7 308	5	509
Box Butte	5	700	5 742	3	600
Boyd	3	40	175	–	–
Brown	4	525	3 445	4	485
Buffalo	24	988	7 112	4	193
Burt	47	2 124	13 543	2	(D)
Butler	14	266	1 095	1	(D)
Coss	12	576	3 920	1	(D)
Cedar	93	3 519	13 793	1	(D)
Chase	9	1 479	12 272	4	502
Cherry	6	677	1 371	1	(D)
Cheyenne	5	162	760	–	–
Clay	15	357	2 980	8	240
Colfax	45	1 832	12 706	2	(D)
Cuming	135	7 246	49 688	1	(D)
Custer	22	1 085	6 764	6	173
Dakota	8	362	1 677	–	–
Dawson	71	4 734	33 635	22	935
Deuel	5	475	2 833	4	253
Dixon	26	1 243	6 886	–	–
Dodge	77	3 237	23 376	2	(D)
Douglas	21	825	4 803	–	–
Dundy	3	70	240	–	–
Fillmore	25	1 031	5 402	5	436
Franklin	10	240	1 473	2	(D)
Furnas	20	1 136	14 344	7	307
Gage	37	1 192	7 046	3	56
Garden	3	180	515	1	(D)
Gosper	7	420	1 694	3	120
Greeley	12	603	3 830	4	218
Holt	11	593	4 747	4	381
Hamilton	17	551	3 913	7	184
Harlan	10	473	4 554	4	160
Hayes	4	150	375	1	(D)
Hitchcock	6	252	2 005	2	(D)
Holt	27	903	6 101	7	411
Howard	15	692	3 311	5	47
Jefferson	21	620	2 257	4	158
Johnson	7	310	2 244	–	–
Kearney	10	392	1 264	4	187
Keith	6	265	2 380	4	229
Kimball	4	255	2 140	4	255
Knox	79	5 379	26 851	3	136
Lancaster	25	1 190	5 914	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Grass Silage and Haylage (green tons)—Con.					
Lincoln	17	1 598	6 302	4	248
Logan	3	230	830	2	(D)
Loup	5	266	1 410	4	170
Madison	33	2 086	9 634	2	(D)
Merrick	13	592	4 629	6	276
Morrill	16	574	4 981	14	430
Nance	14	1 605	7 325	3	707
Nemaha	5	168	690	–	–
Nuckolls	17	572	3 249	1	(D)
Otoe	20	800	4 440	–	–
Pawnee	16	687	2 617	–	–
Perkins	3	152	395	3	152
Phelps	14	641	5 708	6	284
Pierce	54	2 360	10 440	5	175
Platte	77	3 103	16 644	8	253
Polk	10	322	2 391	1	(D)
Red Willow	3	222	1 600	1	(D)
Richardson	13	493	2 605	–	–
Saline	24	447	2 549	3	25
Sarpy	22	920	5 880	–	–
Saunders	34	1 097	11 042	–	–
Scotts Bluff	35	1 233	10 307	31	1 113
Seward	23	794	4 582	5	154
Sheridan	6	1 121	5 512	4	527
Sherman	8	565	3 205	2	(D)
Stanton	43	2 038	9 660	1	(D)
Thayer	25	690	2 483	6	170
Thurston	40	2 066	8 589	–	–
Valley	21	1 077	7 405	8	267
Washington	46	1 923	13 763	1	(D)
Wayne	75	3 190	17 253	2	(D)
Webster	5	330	1 175	2	(D)
Wheeler	4	535	2 760	2	(D)
York	8	321	2 539	2	(D)
All other	12	1 433	4 083	4	232
Hay Crops Cut & Fed Green (green tons)					
Nebraska, total	463	13 866	70 305	83	2 980
Adams	3	13	160	2	(D)
Antelope	11	322	1 709	–	–
Boone	7	164	703	1	(D)
Buffalo	8	253	1 506	3	160
Burt	4	160	1 195	1	(D)
Butler	8	106	680	1	(D)
Cass	12	178	829	–	–
Cedar	16	542	2 187	–	–
Clay	4	175	770	1	(D)
Colfax	9	100	478	–	–
Cuming	17	695	4 229	1	(D)
Custer	4	166	358	–	–
Dawes	3	400	800	–	–
Dawson	5	254	1 522	3	161
Deuel	3	189	770	2	(D)
Dixon	6	141	659	–	–
Dodge	18	400	2 707	1	(D)
Douglas	7	158	522	–	–
Dundy	3	63	153	2	(D)
Franklin	5	52	578	2	(D)
Frontier	3	102	734	1	(D)
Furnas	7	460	4 220	2	(D)
Gage	7	211	635	–	–
Greeley	3	72	465	1	(D)
Hall	7	328	1 319	1	(D)
Hamilton	4	111	527	2	(D)
Hayes	3	230	2 200	1	(D)
Hitchcock	5	217	1 748	3	153
Holt	7	399	2 760	2	(D)
Howard	7	125	540	3	22
Jefferson	6	242	529	–	–
Kearney	3	31	120	1	(D)
Knox	14	363	1 976	1	(D)
Lancaster	10	209	1 764	–	–
Lincoln	6	201	931	2	(D)
Madison	4	25	54	–	–
Merrill	3	68	276	3	68
Nance	3	26	73	–	–
Nemaha	3	43	86	–	–
Nuckolls	8	168	810	1	(D)
Otoe	6	79	312	–	–
Pawnee	6	89	899	–	–
Perkins	3	143	360	1	(D)
Phelps	12	651	2 664	4	429
Pierce	32	533	1 890	–	–
Platte	8	281	1 205	–	–
Polk	7	278	2 684	2	(D)
Richardson	3	31	64	–	–
Saline	5	173	1 180	1	(D)
Sarpy	4	65	294	–	–
Saunders	13	271	890	–	–
Scotts Bluff	18	352	1 933	17	338
Seward	4	49	190	2	(D)
Sherman	7	156	576	2	(D)
Stanton	8	300	1 204	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Hay Crops Cut & Fed Green (green tons)—Con.					
Thayer	3	29	52	1	(D)
Thurston	10	264	1 659	–	–
Valley	4	120	820	–	–
Wayne	11	273	944	–	–
York	3	29	475	1	(D)
All other	30	1 538	5 728	8	440
Red Clover Seed (lb)					
Nebraska, total	211	3 177	240 451	1	(D)
Antelope	3	58	2 400	–	–
Boone	5	97	12 706	–	–
Burt	10	158	15 203	–	–
Butler	3	23	1 550	–	–
Cass	7	78	4 145	–	–
Colfax	20	329	20 912	–	–
Cuming	4	53	6 623	–	–
Custer	4	84	8 000	–	–
Dodge	10	111	9 756	–	–
Johnson	5	58	3 360	–	–
Lancaster	7	117	6 680	–	–
Madison	3	43	3 160	–	–
Nance	4	58	10 300	–	–
Nemaha	14	139	11 830	–	–
Otoe	29	317	24 370	–	–
Pawnee	4	50	2 700	–	–
Pierce	3	55	5 240	–	–
Richardson	28	384	25 417	–	–
Saunders	17	184	12 789	–	–
All other	31	781	53 310	1	(D)
Alfalfa Seed (lb)					
Nebraska, total	1 157	28 077	2 123 940	37	792
Antelope	37	1 394	126 733	–	–
Arthur	4	95	6 340	–	–
Bonner	3	58	8 570	–	–
Blaine	4	140	4 700	–	–
Boone	34	484	42 504	–	–
Boyd	66	2 745	221 866	–	–
Brown	4	61	5 250	–	–
Buffalo	21	222	17 101	2	(D)
Butler	5	50	2 200	–	–
Cass	4	29	1 180	–	–
Cedar	13	276	17 640	–	–
Chase	6	101	12 840	2	(D)
Cherry	9	660	18 840	1	(D)
Cuming	3	35	2 700	–	–
Custer	35	584	56 254	1	(D)
Dawes	99	4 928	371 944	7	199
Dawson	10	143	15 760	–	–
Dixon	3	38	880	–	–
Dundy	20	466	32 417	1	(D)
Fillmore	4	39	2 550	–	–
Franklin	4	30	3 320	–	–
Frontier	27	470	67 505	2	(D)
Furnas	18	231	26 620	–	–
Gage	47	497	34 700	–	–
Garfield	4	85	4 700	–	–
Gosper	8	119	13 205	–	–
Greeley	28	487	40 971	1	(D)
Hamilton	8	104	5 142	–	–
Hayes	7	268	24 477	1	(D)
Hitchcock	3	13	1 500	–	–
Holt	34	1 005	43 611	1	(D)
Howard	13	205	21 624	–	–
Jefferson	39	534	45 895	–	–
Johnson	26	271	21 286	–	–
Keith	11	207	28 305	1	(D)
Keya Paha	29	1 777	95 410	–	–
Knox	47	1 045	91 982	–	–
Lancaster	17	183	10 020	–	–
Lincoln	31	1 178	102 429	1	(D)
Logan	8	352	15 700	–	–
Loup	7	96	6 098	–	–
McPherson	5	80	8 450	1	(D)
Madison	24	350	33 263	–	–
Morrill	8	99	6 968	2	(D)
Nance	16	249	15 438	–	–
Nemaha	18	201	11 997	–	–
Nuckolls	15	145	11 966	–	–
Otoe	12	133	8 685	–	–
Pawnee	16	140	7 061	–	–
Perkins	4	61	1 948	–	–
Pierce	4	32	2 400	–	–
Platte	7	64	1 992	–	–
Polk	3	60	2 650	–	–
Richardson	12	169	7 458	–	–
Rock	5	155	10 300	1	(D)
Saline	15	106	6 410	–	–
Saunders	8	42	3 106	–	–
Scotts Bluff	5	166	11 400	1	(D)
Sheridan	39	1 278	80 730	1	(D)
Sherman	23	248	11 363	3	42
Sioux	22	919	95 007	5	112

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa Seed (lb)—Con.					
Thayer	25	320	19 473	1	(D)
Valley	23	634	40 236	1	(D)
Wayne	3	31	2 971	–	–
Webster	12	166	9 655	–	–
Wheeler	5	80	5 540	–	–
All other	28	444	34 704	–	–
Bromegrass Seed (lb)					
Nebraska, total	133	3 209	540 297	5	198
Antelope	8	236	32 630	1	(D)
Boone	6	309	41 100	–	–
Boyd	3	19	1 500	–	–
Burt	4	73	9 700	–	–
Cass	4	43	15 500	–	–
Cedar	9	178	16 973	–	–
Cuming	6	373	81 481	–	–
Dixon	8	90	19 460	–	–
Dodge	4	47	11 250	–	–
Gage	3	47	13 100	–	–
Johnson	3	20	3 500	–	–
Knox	3	160	32 220	–	–
Lancaster	3	234	12 500	–	–
Madison	9	311	77 500	2	(D)
Nemaha	3	58	4 600	–	–
Pierce	4	71	19 000	–	–
Platte	11	153	35 195	–	–
Seward	3	43	5 147	–	–
Stanton	5	71	17 353	–	–
Thurston	3	45	10 500	–	–
Wayne	8	106	24 520	–	–
York	3	35	4 480	–	–
All other	20	487	51 088	2	(D)
Orchardgrass Seed (lb)					
Nebraska, total	5	36	5 370	–	–
All other	5	36	5 370	–	–
Sudan Grass Seed (lb)					
Nebraska, total	4	78	38 060	1	(D)
All other	4	78	38 060	1	(D)
Wheatgrass Seed (lb)					
Nebraska, total	4	56	7 165	1	(D)
All other	4	56	7 165	1	(D)
Other Kentucky Bluegrass Seed (lb)					
Nebraska, total	5	113	26 200	2	(D)
Burt	4	78	25 000	2	(D)
Sweetclover Seed (lb)					
Nebraska, total	37	545	95 074	–	–
Boyd	4	56	15 200	–	–
Cedar	3	29	10 500	–	–
Knox	5	59	10 226	–	–
Pierce	3	85	6 300	–	–
All other	22	316	52 848	–	–
Hairy Vetch Seed (lb)					
Nebraska, total	16	707	82 472	–	–
Antelope	6	243	36 216	–	–
Madison	3	72	3 150	–	–
Wheeler	3	290	22 700	–	–
All other	4	102	20 406	–	–
Vetch Seed, Excluding Hairy (lb)					
Nebraska, total	13	575	61 963	–	–
Antelope	4	248	23 263	–	–
All other	9	327	38 700	–	–
All Other Seeds					
Nebraska, total	10	510	59 908	5	378
Perkins	3	84	15 858	3	77
All other	7	426	44 050	2	301
Field Corn for Silage or Green Chop (green tons)					
Nebraska, total	16 253	784 758	6 190 236	4 132	181 498
Adams	155	5 466	68 267	77	2 211
Antelope	345	15 443	103 725	49	2 131

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
Field Corn for Silage or Green Chop (green tons)—Con.					
Banner	23	1 112	12 803	12	605
Blaine	20	1 761	26 420	16	1 608
Boone	394	21 012	111 213	70	3 125
Box Butte	83	5 222	79 864	72	4 791
Boyd	96	3 603	16 676	2	(D)
Brown	61	4 886	83 573	41	3 791
Buffalo	295	8 865	93 823	133	4 118
Burt	228	17 922	116 851	10	718
Butler	201	7 236	43 070	30	1 065
Cass	175	9 675	50 556	1	(D)
Cedar	616	31 929	177 355	15	615
Chase	59	3 276	44 175	45	2 567
Cherry	35	3 826	51 595	25	2 930
Cheyenne	65	4 316	64 656	47	3 286
Clay	100	3 992	57 828	73	3 247
Colfax	274	16 606	160 165	21	4 504
Cuming	494	36 175	237 456	14	1 007
Custer	430	19 810	186 106	189	7 822
Dakota	100	4 181	24 432	2	(D)
Dawes	12	1 225	17 028	9	1 042
Dawson	323	17 279	263 906	242	13 925
Deuel	31	2 265	32 276	27	2 086
Dixon	303	14 566	75 874	3	190
Dodge	290	16 087	92 411	17	752
Douglas	107	9 368	70 512	1	(D)
Dundy	41	1 688	19 226	30	1 322
Fillmore	142	4 272	50 377	98	2 499
Franklin	117	3 155	37 079	63	1 440
Frontier	87	2 769	25 827	50	1 279
Furnas	124	5 165	47 546	59	1 966
Gage	429	18 203	98 514	36	1 648
Garden	40	2 114	26 093	30	1 764
Garfield	62	1 917	18 267	27	839
Gosper	59	1 532	22 309	43	1 130
Greeley	220	11 974	74 038	53	2 027
Hall	174	8 546	122 199	95	4 795
Hamilton	157	4 278	60 627	88	2 572
Harlan	131	4 883	59 846	81	2 393
Hayes	63	2 375	19 065	29	1 015
Hitchcock	76	2 213	27 062	43	1 164
Holt	245	13 132	108 897	80	4 662
Howard	279	10 945	91 976	115	3 161
Jefferson	195	6 448	37 891	41	1 389
Johnson	229	9 911	44 531	4	125
Kearney	139	5 185	65 549	73	2 660
Keith	46	4 045	74 588	38	3 876
Keya Paha	34	1 770	14 057	9	475
Kimball	41	2 958	32 948	31	1 851
Knox	621	28 426	164 042	21	1 071
Lancaster	251	10 662	47 316	8	186
Lincoln	219	9 847	123 757	151	6 353
Logan	25	1 448	13 261	8	517
Loup	32	1 444	18 046	19	924
McPherson	5	990	10 460	5	660
Madison	344	16 478	94 883	20	841
Merrick	162	6 602	70 054	75	3 284
Morrill	111	3 960	63 584	94	3 298
Nance	194	7 038	44 402	30	919
Nemaha	182	7 895	38 322	1	(D)
Nuckolls	101	4 558	61 331	44	1 955
Otoe	316	11 941	58 123	–	–
Pawnee	233	12 704	53 659	–	–
Perkins	23	1 444	16 015	16	944
Phelps	173	6 782	109 105	115	5 063
Pierce	430	19 854	108 476	39	1 432
Platte	446	22 324	140 730	46	2 319
Polk	153	5 394	60 116	66	2 889
Red Willow	94	2 894	35 948	65	1 797
Richardson	248	16 180	91 033	–	–
Rock	25	1 420	19 366	21	1 234
Saline	190	4 915	38 732	40	1 246
Sarpy	126	8 619	50 822	–	–
Saunders	340	17 857	91 547	8	807
Scotts Bluff	272	9 218	155 156	250	8 634
Seward	249	10 945	88 570	73	3 667
Sheridan	124	6 817	53 870	47	2 085
Sherman	218	7 203	54 123	59	1 886
Sioux	44	1 587	23 980	38	1 360
Stanton	299	17 535	88 312	14	502
Thayer	152	3 591	32 574	77	1 784
Thomas	5	360	4 670	4	340
Thurston	228	15 219	83 610	–	–
Valley	206	9 264	89 480	69	3 304
Washington	228	13 509	91 366	2	(D)
Wayne	405	29 560	139 686	8	269
Webster	92	2 949	31 276	31	1 055
Wheeler	56	3 902	31 824	18	1 163
York	182	4 561	53 961	88	2 556
All other	4	280	3 520	3	230
Field Corn for Dry Fodder, Hogged or Grazed					
Nebraska, total	1 522	55 197	(X)	93	4 316
Adams	5	534	(X)	1	(D)
Antelope	25	820	(X)	–	–
Boone	30	1 266	(X)	1	(D)
Box Butte	7	531	(X)	1	(D)
Boyd	6	116	(X)	–	–
Brown	12	1 086	(X)	3	110
Buffalo	20	1 311	(X)	7	544
Burt	32	1 309	(X)	–	–
Butler	38	1 587	(X)	3	643
Cass	48	2 314	(X)	–	–
Cedar	15	432	(X)	–	–
Chase	7	687	(X)	2	(D)
Cherry	12	707	(X)	3	313
Clay	3	43	(X)	–	–
Colfax	33	814	(X)	2	(D)
Cuming	34	740	(X)	–	–
Custer	23	591	(X)	1	(D)
Dakota	8	144	(X)	–	–
Dawes	9	404	(X)	–	–
Dawson	3	105	(X)	1	(D)
Dixon	26	392	(X)	–	–
Dodge	30	1 009	(X)	1	(D)
Douglas	10	198	(X)	–	–
Dundy	7	144	(X)	1	(D)
Fillmore	5	232	(X)	4	220
Franklin	9	353	(X)	3	187
Frontier	9	210	(X)	–	–
Furnas	9	231	(X)	2	(D)
Gage	51	1 709	(X)	1	(D)
Garfield	3	112	(X)	1	(D)
Greeley	19	897	(X)	1	(D)
Hall	5	125	(X)	1	(D)
Hamilton	7	396	(X)	3	230
Harlan	3	83	(X)	–	–
Hayes	12	910	(X)	1	(D)
Hitchcock	5	65	(X)	1	(D)
Holt	24	1 228	(X)	1	(D)
Howard	13	364	(X)	–	–
Jefferson	16	352	(X)	–	–
Johnson	48	1 131	(X)	–	–
Kearney	9	263	(X)	1	(D)
Keya Paha	5	102	(X)	1	(D)
Knox	29	945	(X)	–	–
Lancaster	39	1 026	(X)	–	–
Lincoln	19	1 556	(X)	3	97
Loup	6	213	(X)	–	–
McPherson	6	562	(X)	1	(D)
Madison	26	920	(X)	–	–
Merrick	11	375	(X)	2	(D)
Morrill	8	264	(X)	5	194
Nance	14	385	(X)	–	–
Nemaha	54	1 836	(X)	–	–
Nuckolls	7	169	(X)	–	–
Otoe	85	2 392	(X)	–	–
Pawnee	50	2 112	(X)	–	–
Perkins	4	125	(X)	1	(D)
Pierce	18	282	(X)	–	–
Platte	34	1 359	(X)	–	–
Polk	4	125	(X)	–	–
Red Willow	7	285	(X)	2	(D)
Richardson	64	3 139	(X)	–	–
Saline	26	546	(X)	5	89
Sarpy	19	798	(X)	–	–
Saunders	58	1 498	(X)	–	–
Scotts Bluff	10	191	(X)	9	181
Seward	33	1 002	(X)	–	–
Sheridan	37	1 596	(X)	3	80
Sherman	15	658	(X)	–	–
Sioux	7	188	(X)	4	110
Stanton	24	645	(X)	2	(D)
Thayer	6	95	(X)	1	(D)
Thurston	8	300	(X)	–	–
Valley	16	417	(X)	1	(D)
Washington	41	1 359	(X)	–	–
Wayne	17	557	(X)	–	–
Wheeler	5	435	(X)	–	–
York	8	260	(X)	2	(D)
All other	12	535	(X)	4	182
Sorghums for Silage or Green Chop (green tons)					
Nebraska, total	3 045	77 141	573 339	296	5 502
Adams	45	715	6 265	16	145
Antelope	23	445	2 815	4	80
Banner	5	310	1 430	2	(D)
Blaine	3	78	811	–	–
Boone	48	955	7 276	9	133
Box Butte	9	330	1 540	1	(D)
Boyd	31	712	3 786	–	–
Buffalo	70	1 821	12 260	7	102
Burt	12	134	1 218	1	(D)
Butler	29	393	2 380	5	32
Cass	12	129	1 570	–	–
Cedar	28	530	2 591	1	(D)
Chase	19	1 276	12 663	3	275
Cheyenne	9	232	1 919	1	(D)

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums for Silage or Green Chop (green tons)—Con.					
Clay	38	635	5 812	9	228
Colfax	17	955	11 657	–	–
Cuming	27	941	7 276	–	–
Custer	63	2 469	18 918	7	173
Dakota	6	62	545	–	–
Dawson	24	865	6 688	9	203
Deuel	6	300	1 977	1	(D)
Dixon	12	273	1 729	–	–
Dodge	19	499	5 468	2	(D)
Dundy	15	577	6 010	–	–
Fillmore	99	1 904	15 964	15	320
Franklin	27	403	3 471	5	38
Frontier	36	992	10 140	1	(D)
Furnas	68	1 853	13 548	2	(D)
Gage	249	6 686	44 400	9	141
Garden	9	211	2 136	5	50
Garfield	8	107	724	2	(D)
Gosper	30	409	3 868	4	54
Greeley	36	692	4 519	5	59
Hall	12	562	8 556	4	265
Hamilton	40	936	7 418	11	73
Harlan	51	956	7 783	1	(D)
Hayes	14	546	3 953	2	(D)
Hitchcock	39	1 511	12 279	1	(D)
Holt	27	650	4 314	4	120
Howard	54	1 409	9 206	14	170
Jefferson	139	3 537	19 430	14	141
Johnson	55	850	5 940	2	(D)
Kearney	22	317	2 377	4	43
Keith	3	78	404	1	(D)
Keya Paha	4	410	2 400	–	–
Kimball	6	202	1 228	1	(D)
Knox	116	2 777	21 825	2	(D)
Lancaster	133	2 617	18 543	3	28
Lincoln	37	1 304	8 232	8	267
Logan	3	142	1 088	2	(D)
Loup	3	114	270	1	(D)
Madison	28	960	9 277	2	(D)
Merrick	16	321	3 795	4	107
Nance	50	1 249	9 887	1	(D)
Nemaha	3	14	92	–	–
Nuckolls	194	7 729	56 583	7	205
Otoe	30	497	5 003	1	(D)
Pawnee	37	603	3 960	–	–
Perkins	9	255	1 670	1	(D)
Phelps	23	419	4 080	2	(D)
Pierce	17	288	2 391	1	(D)
Platte	44	880	8 157	1	(D)
Polk	28	648	4 223	3	44
Red Willow	41	1 463	11 511	3	88
Richardson	13	847	3 342	–	–
Saline	118	2 416	16 930	6	65
Sarpy	3	27	270	–	–
Saunders	12	248	1 383	–	–
Seward	91	1 537	11 521	6	52
Sheridan	11	210	1 230	–	–
Sherman	28	574	4 447	5	56
Stanton	16	218	1 110	–	–
Thayer	119	2 795	17 201	25	419
Thurston	19	436	3 676	–	–
Valley	26	584	4 795	3	20
Washington	5	168	1 419	–	–
Wayne	32	778	5 456	1	(D)
Webster	81	1 732	10 325	4	72
York	51	966	7 823	16	356
All other	10	468	3 162	3	60
Sorghums Cut for Dry Forage or Hay (dry tons)					
Nebraska, total	1 291	38 596	87 512	62	1 365
Adams	21	262	383	2	(D)
Banner	8	565	627	–	–
Blaine	4	218	614	1	(D)
Boone	11	178	345	–	–
Box Butte	13	283	420	–	–
Boyd	3	64	71	–	–
Buffalo	25	727	1 402	4	92
Burt	3	122	210	–	–
Butler	7	147	358	–	–
Cass	3	148	410	–	–
Chase	31	1 213	2 336	2	(D)
Cherry	3	146	155	–	–
Cheyenne	16	1 232	1 826	–	–
Clay	14	353	1 330	4	65
Custer	94	3 733	12 127	7	259
Dawson	31	829	2 115	1	(D)
Deuel	17	681	1 278	–	–
Dundy	42	1 848	3 504	–	–
Fillmore	13	238	560	–	–
Franklin	43	656	1 300	–	–
Frontier	101	3 732	9 438	3	22
Furnas	39	834	2 322	–	–
Gage	18	517	1 059	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums Cut for Dry Forage or Hay (dry tons)—Con.					
Garden	13	480	1 035	1	(D)
Garfield	6	270	501	–	–
Gosper	51	1 160	2 619	1	(D)
Hall	7	128	324	3	21
Hamilton	3	24	87	–	–
Harlan	27	362	609	–	–
Hayes	38	1 751	3 199	2	(D)
Hitchcock	67	2 229	6 854	2	(D)
Holt	6	210	499	–	–
Howard	9	264	420	3	21
Jefferson	32	726	1 342	1	(D)
Kearney	9	109	219	–	–
Keith	13	635	1 410	2	(D)
Keya Paha	5	138	210	–	–
Kimball	9	343	550	3	39
Knox	15	245	718	–	–
Lancaster	8	242	542	–	–
Lincoln	51	1 693	3 875	6	146
Logan	3	107	140	–	–
Loup	4	230	201	–	–
Merrick	4	144	392	–	–
Morrill	13	272	470	6	59
Nance	3	195	900	–	–
Nuckolls	40	699	1 140	–	–
Perkins	40	1 340	2 131	1	(D)
Phelps	9	148	646	–	–
Platte	5	55	179	–	–
Polk	9	194	460	1	(D)
Red Willow	53	1 408	3 483	–	–
Saline	21	293	515	–	–
Seward	7	91	161	–	–
Sheridan	7	333	285	–	–
Sherman	23	681	1 754	–	–
Thayer	14	209	419	2	(D)
Valley	15	416	854	–	–
Webster	59	1 218	2 277	2	(D)
York	6	53	165	–	–
All other	27	775	1 737	1	(D)
Sorghums Hogged or Grazed					
Nebraska, total	871	20 349	(X)	49	805
Adams	16	218	(X)	3	31
Antelope	3	41	(X)	–	–
Boone	16	428	(X)	1	(D)
Box Butte	3	63	(X)	1	(D)
Boyd	13	302	(X)	–	–
Buffalo	18	624	(X)	2	(D)
Butler	18	391	(X)	–	–
Cass	8	105	(X)	–	–
Cedar	8	186	(X)	–	–
Chase	11	413	(X)	–	–
Cherry	4	110	(X)	1	(D)
Clay	14	448	(X)	1	(D)
Colfax	3	28	(X)	–	–
Cuming	3	127	(X)	–	–
Custer	25	869	(X)	2	(D)
Dawson	6	130	(X)	–	–
Deuel	3	44	(X)	–	–
Dixon	8	47	(X)	–	–
Dundy	14	438	(X)	1	(D)
Fillmore	11	127	(X)	1	(D)
Franklin	12	357	(X)	1	(D)
Frontier	29	765	(X)	–	–
Furnas	13	326	(X)	–	–
Gage	61	937	(X)	–	–
Gosper	14	249	(X)	2	(D)
Greeley	4	95	(X)	–	–
Hall	6	116	(X)	–	–
Hamilton	7	136	(X)	1	(D)
Harlan	13	402	(X)	–	–
Hayes	6	345	(X)	–	–
Hitchcock	9	367	(X)	–	–
Holt	9	172	(X)	1	(D)
Howard	12	370	(X)	1	(D)
Jefferson	34	1 399	(X)	1	(D)
Johnson	13	234	(X)	–	–
Kearney	11	241	(X)	4	68
Keith	3	101	(X)	–	–
Keya Paha	8	248	(X)	–	–
Knox	27	412	(X)	–	–
Lancaster	37	879	(X)	–	–
Lincoln	18	613	(X)	3	59
McPherson	3	90	(X)	–	–
Madison	9	85	(X)	–	–
Merrick	5	119	(X)	1	(D)
Nance	8	133	(X)	–	–
Nemaha	3	46	(X)	–	–
Nuckolls	40	818	(X)	–	–
Otoe	15	238	(X)	–	–
Pawnee	8	251	(X)	–	–
Phelps	7	110	(X)	–	–
Pierce	3	108	(X)	–	–

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 Hogged or Grazed—Con.					
Platte	23	516	(X)	2	(D)
Polk	11	196	(X)	–	–
Red Willow	10	443	(X)	3	33
Richardson	4	30	(X)	–	–
Saline	22	360	(X)	–	–
Saunders	14	212	(X)	–	–
Seward	16	173	(X)	2	(D)
Sherman	16	286	(X)	1	(D)
Stanton	4	127	(X)	–	–
Thayer	25	354	(X)	5	31
Thurston	3	36	(X)	–	–
Valley	6	110	(X)	–	–
Webster	28	619	(X)	3	38
York	11	378	(X)	–	–
All other	26	608	(X)	5	95
Shelled Popcorn (lb)					
Nebraska, total	338	27 968	76 233 156	219	20 485
Antelope	7	1 585	5 063 040	2	(D)
Boone	12	1 662	4 670 900	8	887
Buffalo	13	312	704 503	8	191
Burt	3	42	69 000	–	–
Chase	12	899	1 639 000	12	899
Clay	4	270	584 000	3	222
Dakota	12	596	845 990	1	(D)
Dawson	3	255	937 000	3	255
Dixon	15	1 008	889 058	–	–
Dodge	6	315	437 386	3	150
Douglas	4	360	222 300	–	–
Fillmore	3	163	376 216	3	126
Garfield	4	79	126 800	1	(D)
Greeley	8	264	576 825	5	212
Hall	15	1 368	3 365 395	14	1 250
Holt	6	6 958	27 764 932	6	6 958
Howard	29	1 240	2 558 560	26	951
Knox	3	172	223 600	–	–
Merrick	71	5 072	13 956 215	66	4 358
Nance	17	1 265	2 882 691	8	390
Nemaha	3	22	55 000	–	–
Phelps	3	230	484 100	3	230
Platte	4	290	478 865	4	290
Polk	3	120	307 043	3	87
Sarpy	7	221	303 337	–	–
Saunders	5	143	169 456	–	–
Sherman	5	166	368 000	5	166
Thurston	4	205	267 260	–	–
Valley	27	1 451	4 134 470	22	1 214
Shelled Popcorn (lb)—Con.					
Washington	3	261	113 254	–	–
Wayne	3	133	80 600	–	–
York	6	155	325 220	4	77
All other	18	686	1 253 140	9	372
Mustard Seed					
Nebraska, total	10	415	(X)	1	(D)
Valley	6	297	(X)	1	(D)
All other	4	118	(X)	–	–
Soybeans Hogged or Grazed or Cut for Silage					
Nebraska, total	4	97	(X)	–	–
All other	4	97	(X)	–	–
Soybeans Plowed Under					
Nebraska, total	7	102	(X)	–	–
All other	7	102	(X)	–	–
Triticale					
Nebraska, total	6	45	(X)	–	–
Platte	3	23	(X)	–	–
All other	3	22	(X)	–	–
All Other Crops					
Nebraska, total	9	62	(X)	2	(D)
All other	9	62	(X)	2	(D)
Strawberries (lb)					
Nebraska, total	7	1	2 173	3	1
All other	7	1	2 173	3	1
Red Raspberries (lb)					
Nebraska, total	3	1	960	1	(D)
All other	3	1	960	1	(D)

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)					
Nebraska, total	14 438	477 341	20 978 224	344	9 271
Adams	71	1 175	62 555	–	–
Antelope	331	11 314	469 755	15	338
Banner	23	994	33 685	6	183
Blaine	8	364	11 620	4	136
Boone	374	16 724	687 575	5	80
Box Butte	74	3 082	83 021	15	577
Boyd	279	15 491	560 306	–	–
Brown	18	568	19 449	7	170
Buffalo	106	2 175	78 733	7	82
Burt	251	6 956	360 856	1	(D)
Butler	346	7 107	365 159	1	(D)
Cass	147	2 805	148 253	–	–
Cedar	847	46 010	2 057 819	3	42
Chase	8	230	9 170	1	(D)
Cherry	31	1 924	53 530	6	324
Cheyenne	63	2 128	86 392	11	385
Clay	82	1 923	75 434	–	–
Colfax	390	10 717	528 099	2	(D)
Cuming	532	13 947	781 299	4	50
Custer	131	3 194	124 180	8	225
Dakota	188	10 020	467 162	–	–
Dawes	120	5 708	128 142	4	108
Dawson	36	1 012	45 604	5	107
Deuel	27	1 241	47 906	1	(D)
Dixon	513	23 923	1 110 904	–	–
Dodge	210	3 889	205 508	–	–
Douglas	106	3 069	156 319	–	–
Dundy	9	265	8 224	2	(D)
Fillmore	149	2 667	121 896	1	(D)
Oats for Grain (bu)—Con.					
Franklin	40	796	38 138	–	–
Frontier	50	1 349	61 255	1	(D)
Furnas	13	277	11 580	–	–
Gage	479	10 828	466 259	2	(D)
Garden	25	767	27 764	3	227
Garfield	16	223	6 975	1	(D)
Gosper	23	441	17 836	1	(D)
Greeley	95	2 853	76 249	5	101
Hall	29	508	24 107	4	36
Hamilton	65	1 169	59 356	2	(D)
Harlan	11	165	6 850	–	–
Hayes	19	583	21 760	1	(D)
Hitchcock	20	396	12 190	3	28
Holt	212	9 060	350 339	9	333
Howard	100	2 184	60 290	–	–
Jefferson	215	4 960	217 826	–	–
Johnson	151	2 720	109 072	2	(D)
Kearney	43	1 100	46 507	1	(D)
Keith	29	1 060	35 556	4	170
Keya Paha	55	2 588	83 603	9	339
Kimball	23	813	26 249	5	205
Knox	873	48 969	2 055 701	5	218
Lancaster	316	6 493	296 263	1	(D)
Lincoln	44	1 832	58 260	4	67
Logan	15	676	29 330	4	85
Loup	13	329	12 284	1	(D)
Madison	375	13 246	592 436	6	158
Merrick	80	1 348	61 924	4	54
Morrill	42	863	29 622	20	311
Nance	159	3 433	128 998	1	(D)
Nemaha	91	1 529	59 536	–	–

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
Oats for Grain (bu)—Con.					
Nuckolls	116	2 500	106 410	–	–
Otoe	229	4 098	178 641	1	(D)
Pawnee	120	2 354	80 796	–	–
Perkins	41	1 090	42 111	2	(D)
Phelps	16	388	17 072	–	–
Pierce	541	22 042	914 017	5	217
Platte	523	13 752	685 875	5	92
Polk	112	2 191	116 373	6	69
Red Willow	11	202	8 770	–	–
Richardson	154	2 400	94 905	–	–
Rock	11	331	10 080	2	(D)
Saline	310	5 508	249 444	–	–
Sarpy	65	1 260	61 379	–	–
Saunders	399	6 730	344 373	–	–
Scotts Bluff	79	1 615	67 675	71	1 430
Seward	307	6 579	330 908	1	(D)
Sheridan	160	8 877	244 518	20	680
Sherman	98	1 892	53 946	4	128
Sioux	35	1 236	27 456	8	363
Stanton	329	12 162	519 828	1	(D)
Thayer	163	3 066	144 295	1	(D)
Thurston	334	17 523	971 017	1	(D)
Valley	90	2 211	82 129	1	(D)
Washington	293	6 129	340 399	–	–
Wayne	526	23 029	1 119 905	1	(D)
Webster	69	1 699	80 315	–	–
Wheeler	16	425	16 070	3	130
York	99	1 867	96 647	2	(D)
Barley for Grain (bu)					
Nebraska, total	746	25 097	868 525	57	2 885
Adams	3	45	1 500	–	–
Antelope	10	377	16 000	1	(D)
Boone	13	263	9 975	–	–
Box Butte	15	1 391	51 157	9	987
Boyd	43	1 711	54 104	–	–
Buffalo	11	247	6 988	–	–
Cedar	62	2 170	86 361	–	–
Chase	4	380	9 600	1	(D)
Cherry	4	442	8 400	1	(D)
Cheyenne	12	255	9 230	2	(D)
Cuming	9	168	7 795	–	–
Custer	22	589	21 290	1	(D)
Dakota	8	175	6 432	–	–
Dawes	25	1 893	92 875	3	615
Deuel	12	523	17 461	1	(D)
Dixon	17	383	13 700	–	–
Dodge	4	101	4 840	–	–
Franklin	5	81	3 300	–	–
Frontier	4	206	8 808	–	–
Furnas	6	111	5 100	–	–
Gage	7	196	8 710	–	–
Garden	6	196	5 670	–	–
Garfield	6	118	4 535	–	–
Greeley	6	146	3 165	–	–
Hall	4	39	1 217	–	–
Hayes	3	36	570	–	–
Holt	12	496	15 634	1	(D)
Howard	19	356	7 000	–	–
Johnson	7	122	4 015	–	–
Kearney	4	110	3 232	–	–
Keyo Paha	9	295	9 410	1	(D)
Kimball	11	793	23 553	1	(D)
Knox	69	2 629	91 348	–	–
Lincoln	6	184	5 710	–	–
Madison	6	131	5 210	–	–
Morrill	3	150	5 400	1	(D)
Nance	5	106	3 590	–	–
Nuckolls	5	86	1 855	–	–
Otoe	13	321	8 680	–	–
Perkins	5	82	2 620	–	–
Pierce	8	223	12 380	–	–
Platte	10	255	6 245	1	(D)
Polk	4	63	1 164	–	–
Saline	3	75	1 600	–	–
Saunders	7	46	1 440	–	–
Scotts Bluff	25	778	29 731	22	499
Seward	4	71	2 057	–	–
Sheridan	53	1 671	39 560	5	151
Sherman	21	584	19 203	1	(D)
Sioux	4	182	9 150	2	(D)
Stanton	18	621	23 360	–	–
Thayer	8	173	4 200	–	–
Thurston	7	178	6 425	–	–
Valley	32	706	21 858	1	(D)
Wayne	12	417	16 700	–	–
Webster	3	65	1 925	–	–
All other	32	886	25 487	2	(D)
Rye for Grain (bu)					
Nebraska, total	829	32 892	626 652	24	1 363
Antelope	235	14 712	291 576	2	(D)
Blaine	3	140	1 700	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
Boone	9	148	4 420	–	–
Box Butte	6	805	11 330	–	–
Boyd	5	38	500	–	–
Brown	9	227	3 220	2	(D)
Buffalo	9	135	1 720	–	–
Butler	3	100	2 300	2	(D)
Cedar	3	30	590	–	–
Chase	12	304	6 555	3	69
Cherry	13	405	7 340	–	–
Cheyenne	3	103	2 230	–	–
Colfax	3	23	475	–	–
Cuming	7	45	735	–	–
Custer	33	550	10 941	–	–
Dawes	4	180	3 800	–	–
Dawson	8	114	2 441	2	(D)
Dundy	6	330	7 140	1	(D)
Frontier	3	70	1 972	–	–
Garfield	5	81	1 580	–	–
Greeley	9	197	3 429	–	–
Hall	3	46	474	–	–
Hayes	10	228	3 260	–	–
Hitchcock	5	79	1 448	2	(D)
Holt	51	2 485	52 403	1	(D)
Howard	15	190	3 699	–	–
Johnson	4	86	1 878	–	–
Kimball	12	1 027	12 737	–	–
Knox	20	372	6 630	–	–
Lancaster	3	26	682	–	–
Lincoln	20	548	11 502	1	(D)
Logan	7	151	3 018	–	–
Loup	3	115	1 700	–	–
McPherson	5	94	1 790	1	(D)
Madison	39	802	13 746	–	–
Merrick	6	57	633	–	–
Morrill	3	116	2 475	–	–
Nance	4	42	910	–	–
Perkins	10	285	6 083	–	–
Pierce	88	3 016	52 808	1	(D)
Platte	6	67	2 934	–	–
Saunders	3	28	305	–	–
Scotts Bluff	4	85	1 050	1	(D)
Sheridan	20	1 385	18 280	1	(D)
Sherman	4	52	710	–	–
Sioux	4	82	1 900	1	(D)
Stanton	30	816	12 284	–	–
Valley	5	49	1 478	–	–
Wayne	8	170	4 050	–	–
Wheeler	11	534	8 050	1	(D)
All other	38	1 122	31 741	2	(D)
Mixed Grains (bu)					
Nebraska, total	45	3 161	115 584	3	425
Antelope	6	452	10 650	–	–
Madison	3	130	2 440	–	–
Seward	3	853	54 700	1	(D)
All other	33	1 726	47 794	2	(D)
Buckwheat (bu)					
Nebraska, total	3	131	1 305	–	–
All other	3	131	1 305	–	–
Proso Millet (bu)					
Nebraska, total	246	22 959	601 482	4	530
Box Butte	11	416	10 472	–	–
Cheyenne	181	19 146	525 776	2	(D)
Deuel	6	460	7 592	–	–
Garden	8	740	11 675	–	–
Kimball	11	466	9 291	1	(D)
Morrill	12	672	16 032	–	–
Sioux	3	154	1 600	–	–
All other	14	905	19 044	1	(D)
Dry Field and Seed Beans (100-lb bags)					
Nebraska, total	1 334	100 000	1 979 372	1 240	93 882
Box Butte	131	14 381	274 645	122	13 634
Chase	36	5 479	122 484	31	4 429
Cheyenne	23	1 349	24 008	19	1 260
Custer	14	636	10 096	10	494
Deuel	25	2 798	47 035	23	2 633
Keith	44	4 426	85 573	37	3 619
Kimball	22	2 569	41 822	22	2 556
Lincoln	5	333	6 016	4	332
Loup	4	834	5 987	3	620
Morrill	205	15 046	293 509	198	14 523
Perkins	18	2 920	39 337	16	2 740
Scotts Bluff	675	41 251	872 413	639	39 515
Sheridan	36	2 749	56 151	35	2 699
Sioux	71	3 495	75 860	71	3 485
All other	25	1 734	24 436	10	1 343

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
Sweetpotatoes (bu)					
Nebraska, total	6	3	244	1	(D)
All other	6	3	244	1	(D)
Sugar Beets for Sugar (tons)					
Nebraska, total	971	70 884	1 297 356	971	70 884
Box Butte	105	10 804	178 530	105	10 804
Chase	26	5 909	105 052	26	5 909
Cheyenne	3	198	4 538	3	198
Dawson	15	1 381	25 272	15	1 381
Deuel	23	2 968	56 940	23	2 968
Garden	3	109	2 372	3	109
Kearney	3	280	4 264	3	280
Keith	36	5 005	106 598	36	5 005
Lincoln	9	1 289	22 970	9	1 289
Morrill	144	8 199	146 879	144	8 199
Perkins	7	956	16 240	7	956
Scotts Bluff	547	30 511	568 688	547	30 511
Sioux	46	2 750	51 848	46	2 750
All other	4	525	7 165	4	525

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Nebraska, total	96	479	41	246
Cass	3	25	–	–
Cheyenne	3	16	1	(D)
Dodge	3	2	1	(D)
Douglas	9	48	3	6
Hall	7	79	7	79
Howard	3	5	–	–
Lancaster	4	87	2	(D)
Madison	11	17	–	–
Merrick	3	9	3	9
Morrill	3	34	3	34
Platte	3	1	–	–
Scotts Bluff	5	10	5	10
Washington	4	74	–	–
All other	35	72	16	35
Tomatoes				
Nebraska, total	49	60	19	27
Douglas	11	25	2	(D)
Hall	5	10	5	10
Lancaster	3	7	3	6
Scotts Bluff	3	2	2	(D)
Washington	3	6	–	–
All other	24	10	7	3
Cucumbers and Pickles				
Nebraska, total	43	34	8	11
Douglas	9	8	1	(D)
Knox	10	11	1	(D)
All other	24	15	6	6
Watermelons				
Nebraska, total	50	173	7	22
Douglas	5	8	1	(D)
Howard	4	25	1	(D)
Madison	20	79	–	–
Richardson	3	3	–	–
All other	18	58	5	10
Green Peas, Including English, Excluding Green Cowpeas				
Nebraska, total	7	1	2	(D)
All other	7	1	2	(D)
Snap Beans, Bush and Pole				
Nebraska, total	20	36	5	21
Douglas	7	13	1	4
Washington	3	5	–	–
All other	10	18	4	17
Asparagus				
Nebraska, total	7	14	1	(D)
All other	7	14	1	(D)
Beets				
Nebraska, total	10	5	4	2
Douglas	3	2	1	1
All other	7	3	3	1
Head Cabbage				
Nebraska, total	12	29	3	7
Douglas	6	20	1	(D)
All other	6	9	2	(D)
Cantaloups and Persian Melons				
Nebraska, total	14	21	4	4
All other	14	21	4	4
Carrots				
Nebraska, total	4	1	2	(D)
All other	4	1	2	(D)
Eggplant				
Nebraska, total	11	8	1	(D)
Douglas	3	2	–	–
Howard	3	4	–	–
All other	5	2	1	(D)
Other Lettuce				
Nebraska, total	5	10	1	(D)
Douglas	3	6	1	(D)
Muskmelons				
Nebraska, total	11	10	1	(D)
Douglas	4	6	–	–
All other	7	4	1	(D)
Dry Onions				
Nebraska, total	18	24	8	17
Douglas	4	4	1	(Z)
All other	14	20	7	17
Green Onions				
Nebraska, total	4	4	–	–
All other	4	4	–	–
Sweet Peppers				
Nebraska, total	18	26	3	2
Douglas	8	15	1	(D)
Howard	3	3	–	–
All other	7	8	2	(D)
Hot Peppers				
Nebraska, total	4	2	1	(D)
Douglas	3	1	1	(D)
Pumpkins				
Nebraska, total	15	50	3	19
Douglas	6	10	1	(D)
All other	9	40	2	(D)
Radishes				
Nebraska, total	5	14	–	–
All other	5	14	–	–

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Rhubarb				
Nebraska, total	6	4	1	(D)
Douglas	4	4	1	(D)
Squash				
Nebraska, total	21	70	7	20
Douglas	6	25	1	(D)
Howard	5	3	1	(D)
All other	10	42	5	16
Turnips				
Nebraska, total	8	28	–	–
Turnips—Con.				
Douglas	4	11	–	–
All other	4	17	–	–
Turnip Greens				
Nebraska, total	3	9	–	–
All other	3	9	–	–
Other Vegetables				
Nebraska, total	3	3	–	–
All other	3	3	–	–

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)									
Nebraska, total	24	93	5 118	10	675	16	4 443	16	302 560
Buffalo	3	10	775	1	300	2	475	2	31 240
All other	21	83	4 343	9	375	14	3 968	14	271 320
Standard Apples (lb)									
Nebraska, total	64	331	17 049	37	3 858	51	13 191	44	1 495 619
Buffalo	3	52	2 185	1	(D)	3	(D)	3	269 860
Dodge	6	30	1 490	6	350	6	1 140	6	176 000
Franklin	3	7	344	3	(D)	2	(D)	2	22 400
Sheridan	3	21	1 456	2	(D)	3	(D)	3	73 800
Wayne	5	30	1 380	5	300	5	1 080	5	168 000
All other	44	191	10 194	20	1 848	32	8 346	25	785 559
Clingstone Peaches (lb)									
Nebraska, total	6	2	126	5	(D)	1	(D)	–	–
All other	6	2	126	5	(D)	1	(D)	–	–
Freestone Peaches (lb)									
Nebraska, total	13	6	416	8	371	7	45	3	70
All other	13	6	416	8	371	7	45	3	70
Bartlett Pears (lb)									
Nebraska, total	8	2	54	4	19	5	35	4	340
All other	8	2	54	4	19	5	35	4	340
Pears, Excluding Bartlett (lb)									
Nebraska, total	6	2	37	3	4	3	33	2	(D)
All other	6	2	37	3	4	3	33	2	(D)
Tart Cherries (lb)									
Nebraska, total	11	21	2 114	7	778	7	1 336	7	50 375
All other	11	21	2 114	7	778	7	1 336	7	50 375
Sweet Cherries (lb)									
Nebraska, total	4	3	54	4	54	–	–	–	–
All other	4	3	54	4	54	–	–	–	–
Grapes (tons, fresh)									
Nebraska, total	8	2	478	5	342	3	136	–	–
All other	8	2	478	5	342	3	136	–	–
Plums (tons, fresh)									
Nebraska, total	11	3	152	6	37	7	115	3	(Z)
All other	11	3	152	6	37	7	115	3	(Z)
Apricots (lb)									
Nebraska, total	8	3	65	1	(D)	7	(D)	3	260
All other	8	3	65	1	(D)	7	(D)	3	260
Planted Black Walnuts (lb)									
Nebraska, total	9	23	401	4	133	5	268	2	(D)
All other	9	23	401	4	133	5	268	2	(D)

Table 12. Forest Products—Sales: 1974

Farms With Sales of $2,500 and Over

	Farms	Sales ($1,000)
Standing Timber or Trees		
Nebraska, total	71	73
Dawes	5	4
Dixon	3	2
Gage	8	11
Howard	4	3
Johnson	4	3
Merrick	3	1
Nemaha	3	3
Pawnee	5	2
Richardson	8	6
Sioux	3	5
All other	25	33
Firewood and Fuelwood		
Nebraska, total	33	7
Jefferson	3	(Z)
Keya Paha	3	(Z)
Lancaster	3	1
All other	24	6
Saw Logs and Veneer Logs		
Nebraska, total	35	26
Burt	3	1
Dawes	3	3
Dodge	3	1
Richardson	3	2
All other	23	19
Pulpwood		
Nebraska, total	5	2
All other	5	2
Other Forest Products		
Nebraska, total	31	27
Holt	5	3
Lancaster	4	13
All other	22	11

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				
Nebraska, total	42	(X)	682	1 597
Douglas	6	(X)	13	204
Lancaster	6	(X)	105	239
Washington	4	(X)	297	719
All other	26	(X)	267	435
Sod Harvested				
Nebraska, total	30	(X)	1 169	780
Hall	4	(X)	22	26
Sarpy	3	(X)	37	21
Saunders	4	(X)	126	58
All other	19	(X)	984	675
Bulbs				
Nebraska, total	4	(X)	8	10
All other	4	(X)	8	10
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Nebraska, total	56	554 638	4	1 416
Dawson	4	4 000	(Z)	16
Douglas	11	88 764	1	444
Hall	6	40 200	–	79
Lancaster	7	97 200	–	239
Madison	3	30 000	–	105
All other	25	294 474	3	533
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Nebraska, total	22	132 954	5	209
Lancaster	5	29 240	–	32
All other	17	103 714	5	177
Tomatoes Grown Under Glass or Other Protection				
Nebraska, total	13	38 686	(X)	30
Douglas	3	1 680	(X)	2
All other	10	37 006	(X)	28
Other Vegetables Grown Under Glass or Other Protection				
Nebraska, total	5	5 100	(X)	47
All other	5	5 100	(X)	47

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Nebraska, total	21	18
Saunders	3	1
All other	18	17
American Indian		
Nebraska, total	32	30
Sheridan	5	5
Thurston	3	2
All other	24	23
Spanish Origin		
Nebraska, total	21	21
Scotts Bluff	6	6
Sioux	4	4
All other	11	11
Japanese, Chinese, and Filipino		
Nebraska, total	62	51
Deuel	7	7
Lincoln	7	7
Scotts Bluff	42	31
All other	6	6
Others		
Nebraska, total	73	72
Box Butte	3	3
Buffalo	3	3
Dawes	5	5
Holt	3	3
Knox	4	4
Morrill	3	3
Saunders	5	5
Scotts Bluff	5	5
Webster	3	3
All other	39	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	67 597	72 257	62 570	63 385
Land in farms — acres	46 172 012	45 833 953	45 413 370	44 658 535
Average size of farm — acres	683	634	726	705
Approximate land area — acres	48 949 376	48 949 376	48 949 376	48 949 376
Proportion in farms — percent	94.3	93.6	92.8	91.2
Value of land and buildings — $1,000	13 017 447	7 076 220	12 768 664	6 814 057
Average per farm — dollars	192 574	97 931	204 070	107 502
Average per acre — dollars	282	154	281	153
Farms by size:				
1 to 9 acres	3 350	3 968	2 197	1 464
10 to 49 acres	3 384	3 113	1 852	1 022
50 to 69 acres	984	923	715	472
70 to 99 acres	3 263	3 144	2 633	2 008
100 to 139 acres	2 487	2 523	2 238	1 998
140 to 179 acres	6 986	7 878	6 460	6 925
180 to 219 acres	2 685	3 193	2 562	2 988
220 to 259 acres	4 310	5 334	4 192	5 129
260 to 499 acres	18 122	20 853	17 843	20 328
500 to 999 acres	12 586	12 324	12 504	12 151
1,000 to 1,999 acres	5 721	5 495	5 675	5 440
2,000 acres and over	3 719	3 509	3 699	3 460

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	20 439	(NA)
acres	2 580 081	5 540 984
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4 423	14 100
acres	179 193	783 214
Cropland on which all crops failed — farms	4 318	2 161
acres	266 546	157 868
Cropland in cultivated summer fallow — farms	12 088	24 823
acres	1 929 615	3 198 564
Cropland idle — farms	3 932	19 871
acres	204 727	1 401 338
Total woodland — farms	7 593	9 076
acres	515 552	465 490
Woodland pastured — farms	3 857	4 878
acres	283 496	303 764

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	63 040	67 197	59 403	61 078
acres	22 212 756	22 222 858	21 920 733	21 710 759
Harvested cropland — farms	60 660	64 669	58 272	60 044
acres	16 309 434	14 022 810	16 239 139	13 845 505
Farms by acres harvested:				
1 to 9 acres	1 019	1 162	480	
10 to 19 acres	1 328	1 532	656	4 348
20 to 29 acres	1 287	1 539	881	
30 to 49 acres	2 763	3 530	2 244	
50 to 99 acres	7 601	10 839	7 369	9 835
100 to 199 acres	15 819	20 167	15 808	19 974
200 to 499 acres	23 606	21 638	23 601	21 631
500 to 999 acres	5 930	3 402	5 928	3 400
1,000 acres and over	1 307	860	1 305	856
Cropland used only for pasture or grazing — farms	29 389	31 501	27 362	28 794
acres	3 274 383	2 461 216	3 101 513	2 324 270
Other cropland (see text) — farms	21 164	47 624	20 439	(NA)
acres	2 628 939	5 738 832	2 580 081	5 540 984
Total woodland — farms	8 142	9 908	7 593	9 076
acres	531 534	489 712	515 552	465 490
Other land (see text) — farms	56 495	63 467	52 782	(NA)
acres	23 427 722	23 121 383	22 977 085	22 482 286
Irrigated land — farms	20 331	19 440	20 075	19 053
acres	3 966 930	2 857 247	3 957 232	2 846 367

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4 760	5 447
acres	232 056	161 726
Other land — farms	52 782	(NA)
acres	22 977 085	22 482 286
Pastureland and rangeland, other than cropland and woodland pasture — farms	29 309	33 294
acres	21 529 928	21 114 717
Improved pastureland and rangeland — farms	9 454	10 138
acres	2 012 270	1 432 299
Unimproved pastureland and rangeland — farms	21 818	25 832
acres	19 517 658	19 682 418
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	46 859	50 197
acres	1 447 157	1 367 569

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	67 597	72 257	62 570	63 385
Land in farms — acres	46 172 012	45 833 953	45 413 370	44 658 535
Harvested cropland — acres	16 309 434	14 022 810	16 239 139	13 845 505
Farms by tenure of farm operator:				
Full owners — number	28 674	28 416	24 661	21 872
Land in farms — acres	12 130 474	10 455 549	11 652 014	9 805 709
Harvested cropland — acres	3 889 291	3 036 795	3 837 380	2 931 373
Part owners — number	25 084	26 087	24 773	25 472
Land in farms — acres	27 015 436	26 903 209	26 907 314	26 645 980
Harvested cropland — acres	9 397 952	7 741 993	9 390 726	7 715 246
Tenants — number	13 839	17 754	13 136	16 041
Land in farms — acres	7 026 102	8 475 195	6 854 042	8 206 846
Harvested cropland — acres	3 022 191	3 244 022	3 011 033	3 198 886
Percent of tenancy	20.5	24.5	21.0	25.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	188	(NA)	171	28
Land in farms — acres	110 918	(NA)	109 382	11 651
Harvested cropland — acres	46 395	(NA)	46 323	4 675
Full owners — number	78	(NA)	66	10
Land in farms — acres	26 315	(NA)	25 314	2 611
Harvested cropland — acres	8 384	(NA)	8 339	1 315
Part owners — number	79	(NA)	76	6
Land in farms — acres	61 369	(NA)	60 995	4 364
Harvested cropland — acres	30 283	(NA)	30 256	1 197
Tenants — number	31	(NA)	29	12
Land in farms — acres	23 234	(NA)	23 073	4 676
Harvested cropland — acres	7 728	(NA)	7 728	2 163
Percent of tenancy	16.5	(NA)	17.0	42.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	56 406	54 897
Land in farms — acres	(NA)	(NA)	35 652 878	33 954 372

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4 860	7 476
Land in farms — acres	(NA)	(NA)	5 165 268	7 295 664
Corporation — number	(NA)	(NA)	1 192	659
Land in farms — acres	(NA)	(NA)	4 430 685	3 110 492
Other — number	(NA)	(NA)	112	353
acres	(NA)	(NA)	164 539	298 007
Farm operators by age group:[2]				
Under 25 years	2 656	2 143	2 326	1 535
25 to 34 years	7 751	8 806	7 056	7 677
35 to 44 years	11 604	15 357	10 835	13 873
45 to 54 years	17 086	18 814	16 088	17 165
55 to 64 years	16 578	17 909	15 638	16 078
65 years and over	10 589	9 228	9 323	7 057
Average age	50.3	49.3	50.3	49.1
Farm operators by place of residence:[2]				
On farm operated	44 449	55 758	42 100	51 402
On another farm	3 617		3 108	
In a rural area, not on a farm	775	10 077	664	7 499
In a city, town, or urban area	5 845		5 240	
Farm operators reporting days of work off farm:[2]				
None	30 560	(NA)	29 110	(NA)
1 to 49 days	5 034	10 517	4 759	9 613
50 to 99 days	1 669	3 179	1 537	2 820
100 to 149 days	1 333	3 967	1 212	2 952
150 to 199 days	1 390		1 212	
200 days and over	7 825	10 307	5 955	6 577
Farm operators by principal occupation:[2]				
Farming	56 484	(NA)	54 002	(NA)
Other	9 780	(NA)	7 264	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2 000	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 088	(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	7 050	10 570	7 042	10 570
$40,000 to $99,999	16 551		16 546	
$20,000 to $39,999	15 427	15 902	15 424	15 902
$10,000 to $19,999	11 486	17 691	11 482	17 691
$5,000 to $9,999	7 532	12 114	7 531	12 114
$2,500 to $4,999	4 087	6 751	4 084	6 733
Under $2,500 (see text)	5 464	9 229	461	375
$2,000 to $2,499	1 129	1 596	(X)	(X)
$1,500 to $1,999	1 157	1 837	(X)	(X)
$1,000 to $1,499	1 217	1 580	(X)	(X)
Under $1,000 (see text)	1 961	4 216	(X)	(X)
Market value of agricultural products sold ... $1,000	3 732 982	2 147 860	3 722 829	2 134 909
Average per farm ... dollars	55 224	29 725	59 499	33 682
Crops, including hay ... farms	53 847	59 098	52 192	(NA)
$1,000	1 561 791	536 263	1 559 030	529 258
Nursery and greenhouse products ... farms	145		126	110
$1,000	4 108		4 090	2 538
Forest products ... farms	186	254	170	233
$1,000	137	137	135	133
Livestock, poultry, and their products ... farms	54 960	61 214	51 605	55 722
$1,000	2 166 946	1 611 460	2 159 575	1 602 980
Poultry and poultry products ... farms	6 533	(NA)	6 136	11 827
$1,000	31 764	(NA)	31 620	19 371

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	52 192	(NA)
$1,000	1 559 030	529 258
Grains ... farms	48 739	51 624
$1,000	1 387 618	466 345
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	17 741	22 326
$1,000	92 968	40 836
Other field crops ... farms	1 386	2 179
$1,000	77 734	21 340
Vegetables, sweet corn, and melons ... farms	123	269
$1,000	501	431
Fruits, nuts, and berries ... farms	44	273
$1,000	209	307
Livestock, poultry, and their products ... farms	51 605	55 722
$1,000	2 159 575	1 602 980
Poultry and poultry products ... farms	6 136	11 827
$1,000	31 620	19 371
Dairy products ... farms	5 038	9 899
$1,000	80 529	52 987
Cattle and calves ... farms	47 308	(NA)
$1,000	1 679 701	1 297 090
Hogs and pigs ... farms	23 183	(NA)
$1,000	352 647	233 532
Sheep, lambs, and wool ... farms	2 575	
$1,000	8 126	
Other livestock and livestock products ... farms	1 347	
$1,000	6 952	

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

	All farms		Farms with sales of $2,500 and over	
	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]	7 787	(NA)	4 875	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	19 095	(NA)	18 148	(NA)
$1,000	65 034	(NA)	62 432	(NA)
Customwork and other agricultural services ... farms	8 490	12 173	8 259	11 707
$1,000	24 844	17 896	24 393	17 245
Recreational services ... farms	194	543	177	463
$1,000	230	919	219	836
Government farm programs ... farms	7 829	43 190	7 550	40 433
$1,000	14 052	131 929	13 840	129 227
Rent of farmland or from lease or sale of allotments ... farms	5 103	(NA)	4 564	(NA)
$1,000	21 795	(NA)	19 971	(NA)
Other farm-related sources ... farms	1 833	(NA)	1 777	(NA)
$1,000	4 113	(NA)	4 009	(NA)
Expenses for farm-related income sources[1] ... farms	6 597	(NA)	6 191	(NA)
$1,000	16 588	(NA)	15 626	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	29 475
$1,000	169 412
Nonfarm business, excluding farm related ... farms	4 143
$1,000	34 127
Cash wages, salaries, commissions, and tips ... farms	16 747
$1,000	96 630
Interest, dividends, or royalties ... farms	14 415
$1,000	23 790
Federal Social Security, pensions, retirement pay, etc. ... farms	4 739
$1,000	11 247
Rent income of nonfarm property ... farms	1 728
$1,000	3 618

[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	67 483	72 257	62 568	63 385
$1,000	2 845 563	1 759 085	2 833 818	1 744 356
Farms with –				
$1 to $999	2 394	4 597	345	2 268
$1,000 to $1,999	2 810	4 688	1 411	
$2,000 to $2,999	2 940	4 164	2 255	3 161
$3,000 to $4,999	5 641	8 105	5 100	7 450
$5,000 to $9,999	10 780	15 802	10 556	15 620
$10,000 to $19,999	14 609		14 606	16 739
$20,000 to $39,999	14 217	34 901	14 215	10 667
$40,000 to $59,999	5 618		5 616	7 480
$60,000 and over	8 474		8 464	
Livestock and poultry purchased ... farms	33 186	43 079	31 355	39 623
$1,000	867 435	707 413	865 713	705 089
Feed for livestock and poultry purchased ... farms	48 847	55 546	45 511	50 589
$1,000	598 585	308 620	595 407	306 210
Commercially mixed formula feeds ... farms	39 270	44 113	37 121	41 279
$1,000	215 512	118 195	214 419	117 123
Feed ingredients ... farms	(NA)	(NA)	12 728	11 437
$1,000	(NA)	(NA)	47 964	23 665
Whole grains ... farms	(NA)	(NA)	19 898	24 168
$1,000	(NA)	(NA)	294 033	148 340
Hay, green chop, and silage ... farms	(NA)	(NA)	8 655	11 508
$1,000	(NA)	(NA)	38 992	17 082
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	38 441	(NA)
$1,000	(NA)	(NA)	17 845	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	54 024	58 434	52 382	54 942
$1,000	67 352	30 412	67 123	30 052
Commercial fertilizer purchased ... farms	48 118	51 806	46 811	49 271
$1,000	207 795	74 977	207 117	74 453
Other agricultural chemicals purchased ... farms	37 209	(NA)	36 513	(NA)
$1,000	52 518	20 923	52 370	20 777
Lime ... farms	(NA)	2 299	839	2 227
$1,000	(NA)	831	558	822
Gasoline and other petroleum fuel and oil for farm business ... farms	66 184	71 235	61 772	63 118
$1,000	144 214	77 025	143 015	75 227
Gasoline ... farms	(NA)	(NA)	59 865	61 489
$1,000	(NA)	(NA)	67 486	43 945
Diesel oil ... farms	(NA)	(NA)	39 557	31 693
$1,000	(NA)	(NA)	43 848	15 487
LP gas, butane, and propane ... farms	(NA)	(NA)	23 473	23 485
$1,000	(NA)	(NA)	19 171	8 413
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	61 639	63 061
$1,000	(NA)	(NA)	12 511	7 382
Hired farm labor ... farms	21 672	35 875	21 133	33 963
$1,000	77 077	51 357	75 832	50 290
Contract labor ... farms	2 220	49 171	2 152	2 631
$1,000	4 943	39 943	4 922	3 305
Machine hire and customwork ... farms	36 909		35 676	44 959
$1,000	57 070		56 729	35 868
All other production expenses ... farms	66 262	69 184	62 432	63 302
$1,000	768 573	448 414	747 745	443 084

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	64 927	70 297	60 505	62 430
$1,000	2 018 175	928 666	1 975 828	899 961
Average per farm—dollars	31 084	13 210	32 656	14 415
Farms by value group:				
$1 to $999	326	2 240	238	14 088
$1,000 to $4,999	5 858	18 301	4 587	
$5,000 to $9,999	8 172	15 321	6 543	14 482
$10,000 to $19,999	12 714	17 791	11 670	17 398
$20,000 to $29,999	11 675	16 644	11 419	8 882
$30,000 to $49,999	15 040		14 937	5 401
$50,000 to $69,999	5 630		5 616	2 179
$70,000 and over	5 512		5 495	
Selected Machinery and Equipment				
Automobiles—farms	58 873	64 426	55 284	58 110
number	84 135	88 491	79 782	80 550
mfd in last 5 years, number	45 041	50 052	42 854	46 481
Motor trucks, including pickups—farms	57 768	59 639	54 344	54 796
number	108 505	96 428	104 452	90 665
mfd in last 5 years, number	40 004	36 169	39 275	34 335
Wheel tractors—farms	58 926	63 814	55 438	58 100
number	168 085	166 098	162 197	154 809
mfd in last 5 years, number	29 670	40 994	28 318	39 060
Crawler tractors—farms	2 030		1 982	2 371
number	2 338		2 270	2 951
mfd in last 5 years, number	128		126	646

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	27 212	25 209	26 999	24 753
number	29 224	26 730	28 990	26 225
mfd in last 5 years, number	8 280	10 547	8 268	10 426
Corn heads for combines—farms	17 894	31 990	17 810	12 978
number	18 578	36 567	18 493	13 370
mfd in last 5 years, number	7 653	12 650	7 645	7 946
Other cornpickers and picker-shellers—farms	16 432		16 153	21 691
number	17 055		16 764	22 433
mfd in last 5 years, number	2 907		2 897	4 555
Mower conditioners—farms	8 414	(NA)	8 046	(NA)
number	9 225	(NA)	8 835	(NA)
mfd in last 5 years, number	1 775	(NA)	1 753	(NA)
Pickup balers—farms	16 817	18 521	16 466	17 941
number	17 309	18 988	16 937	18 396
mfd in last 5 years, number	3 462	6 059	3 428	5 922
Windrowers, pull and self-propelled—farms	9 967	(NA)	9 848	7 465
number	10 330	(NA)	10 205	7 796
mfd in last 5 years, number	3 669	(NA)	3 643	3 317
Field forage harvesters, shear bar or flywheel type—farms	12 086	(NA)	11 991	10 779
number	12 632	(NA)	12 520	11 232
mfd in last 5 years, number	3 423	(NA)	3 415	4 615

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	53 967	(X)	50 506	(X)	54 960	(X)	51 605	(X)	2 159 575
Any cattle, hogs, or sheep—1974	52 497	(X)	49 341	(X)	54 176	(X)	51 052	(X)	2 040 474
1969	58 302	(X)	53 440	(X)	60 105	(X)	55 151	(X)	(NA)
Cattle and calves—1974	48 818	6 214 596	46 016	6 141 756	49 854	5 202 122	47 308	5 177 039	1 679 701
1969	54 119	6 131 577	50 051	6 063 080	55 836	5 423 007	51 981	5 389 225	1 297 090
Farms with—									
1 to 4—1974	1 100	2 953	770	2 036	3 472	8 928	2 673	6 864	1 691
5 to 9—1974	1 471	10 172	1 057	7 370	5 203	36 036	4 221	29 450	7 141
10 to 19—1974	4 401	62 614	3 465	49 720	9 576	133 088	8 915	124 681	30 626
20 to 49—1974	13 319	438 877	12 373	411 862	14 514	452 866	14 421	450 709	110 631
50 to 99—1974	12 465	868 381	12 303	858 243	8 115	554 211	8 113	554 056	141 406
100 to 199—1974	9 147	1 235 651	9 143	1 235 086	4 786	645 226	4 783	644 896	177 027
200 to 499—1974	5 196	1 514 531	5 189	1 512 144	2 876	843 779	2 872	842 374	255 146
500 and over—1974	1 719	2 081 417	1 716	2 065 295	1 312	2 527 988	1 310	2 524 009	956 033
Cows and heifers that had calved—1974	40 852	2 347 818	38 709	2 312 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43 864	2 021 587	40 902	1 992 876	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	37 761	2 202 496	35 823	2 168 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 864 064	36 792	1 837 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	8 292	145 322	7 864	143 846	(NA)	(NA)	(NA)	(NA)	(NA)
1969	13 595	157 523	12 879	155 168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5 038	(X)	80 529
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 899	(X)	52 987

	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	37 761	2 202 496	35 823	2 168 678	Cattle sold	39 484	4 405 625	1 565 703
Farms with—					Farms with—			
1 to 4	1 648	4 347	1 304	3 422	1 to 4	3 838	9 797	2 605
5 to 9	3 002	20 945	2 462	17 253	5 to 9	4 664	31 941	8 550
10 to 19	7 168	99 327	6 514	90 635	10 to 19	7 912	109 187	30 280
20 to 49	13 240	410 023	12 878	400 073	20 to 49	10 535	325 559	93 776
50 to 99	7 313	490 561	7 280	488 663	50 to 99	5 535	375 400	114 524
100 to 199	3 527	459 051	3 527	459 051	100 to 199	3 456	463 951	147 956
200 to 499	1 544	425 144	1 541	424 295	200 to 499	2 363	696 478	232 832
500 and over	319	293 098	317	285 286	500 and over	1 181	2 393 312	935 180
Milk cows	8 292	145 322	7 864	143 846	Calves sold	19 473	771 414	113 998
Farms with—					Farms with—			
1 or 2	3 126	4 205	2 805	3 761	1 or 2	1 272	1 784	245
3 or 4	616	2 072	563	1 890	3 or 4	1 085	3 836	541
5 to 9	766	5 121	723	4 849	5 to 9	2 575	17 582	2 653
10 to 19	1 074	14 654	1 066	14 571	10 to 19	4 225	57 790	8 998
20 to 49	1 922	58 190	1 922	58 190	20 to 49	6 021	183 135	27 740
50 to 99	653	41 632	653	41 632	50 to 99	2 681	179 200	27 083
100 to 199	118	14 611	116	14 316	100 to 199	1 145	149 676	22 178
200 to 499	16	(D)	15	(D)	200 to 499	394	107 331	15 112
500 and over	1	(D)	1	(D)	500 and over	75	71 080	9 449

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	33 468	1 497 973
	1969	41 498	1 771 951
Beef heifers	1974	31 217	1 414 937
Milk heifers	1974	4 022	83 036
Steers, steer calves, bulls, and bull calves	1974	39 529	2 331 259
	1969	44 660	2 298 253

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15 290	2 964 404	1 198 254
	1969	12 474	2 806 772	(NA)
Farms with—				
1 to 9	1974	2 371	12 229	4 160
10 to 19	1974	2 777	38 593	13 508
20 to 49	1974	3 979	122 592	44 241
50 to 99	1974	2 442	167 170	62 641
100 to 199	1974	1 627	220 458	86 376
200 to 499	1974	1 294	383 962	154 447
500 and over	1974	800	2 019 400	832 880

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		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	21 301	2 740 440	20 647	2 724 494	23 904	4 992 209	23 183	4 968 709	352 647
	1969	29 029	2 914 892	27 762	2 890 423	31 157	4 788 158	29 740	4 746 914	(NA)
Forms with—										
1 to 4	1974	678	1 821	546	1 475	347	928	266	746	60
5 to 9	1974	1 047	7 221	899	6 248	518	3 633	436	3 075	227
10 to 24	1974	2 813	46 013	2 594	42 562	1 978	33 280	1 706	28 801	2 084
25 to 49	1974	3 257	116 189	3 149	112 595	2 930	105 998	2 751	100 145	7 218
50 to 99	1974	4 904	338 603	4 864	335 973	4 612	324 925	4 519	318 826	23 179
100 to 199	1974	4 599	617 163	4 598	617 019	5 512	760 600	5 503	759 491	55 243
200 to 499	1974	3 218	912 721	3 217	912 311	5 877	1 742 021	5 876	1 741 688	127 198
500 and over	1974	785	700 709	780	696 311	2 130	2 020 824	2 126	2 015 937	137 438
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4 140	743 743	3 872	735 164	18 383
	1969	(X)	(X)	(X)	(X)	5 488	726 248	5 052	711 830	(NA)
Sheep and lambs	1974	2 796	222 699	2 502	207 024	2 819	238 234	2 541	228 291	(NA)
	1969	4 042	355 796	3 509	339 095	4 086	443 798	3 572	429 686	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 147	181 056	[1] 364 658
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2 575	(X)	8 126
Goats	1974	(NA)	(NA)	85	447	(NA)	(NA)	30	154	2
	1969	(NA)	(NA)	264	740	(NA)	(NA)	25	104	(NA)
Horses and ponies	1974	8 898	36 733	8 158	34 202	1 252	5 415	1 123	5 047	1 924
	1969	15 536	55 833	(NA)	(NA)	1 971	7 538	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15 409	380 650
	1969	21 887	468 607
Other hogs and pigs	1974	19 210	2 343 844
	1969	25 604	2 421 816
Lambs under 1 year old	1974	1 596	98 241
Ewes 1 year old or older	1974	2 296	99 974
Rams and wethers	1974	1 804	8 809

		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	17 861	541 970	17 359	538 693
	1969	24 231	570 061	23 258	564 726
December 1 of preceding year and May 31	1974	16 291	298 670	15 918	297 020
	1969	21 881	315 835	21 088	312 854
June 1 and November 30	1974	13 563	243 300	13 232	241 673
	1969	18 967	254 226	18 330	251 872

[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	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	12 249	(X)	11 349	(X)	3 296	(X)	3 106	(X)
	1969	(NA)	(X)	18 032	(X)	(NA)	(X)	6 463	(X)
Chickens 3 months old or older	1974	11 370	3 660 561	10 500	3 608 185	2 637	2 102 117	2 492	2 084 941
	1969	19 267	3 967 498	17 614	3 818 210	6 273	2 593 331	5 956	2 534 294
Hens and pullets of laying age	1974	11 150	3 354 063	10 313	3 304 861	2 571	1 543 642	2 438	1 527 323
	1969	18 573	3 616 200	17 024	3 477 947	6 026	2 018 464	5 740	1 967 489
Farms with—									
1 to 99	1974	7 475	262 957	6 801	240 831	1 059	47 766	990	45 226
100 to 399	1974	3 203	550 487	3 044	525 086	1 278	239 214	1 215	230 135
400 to 1,599	1974	402	235 545	398	233 870	160	98 129	160	98 129
1,600 to 3,199	1974	13	30 500	13	30 500	22	48 485	22	48 485
3,200 to 9,999	1974	24	140 582	24	140 582	22	126 144	21	121 444
10,000 to 19,999	1974	8	122 390	8	122 390	9	127 200	9	127 200
20,000 to 49,999	1974	16	479 880	16	479 880	17	478 704	17	478 704
50,000 to 99,999	1974	6	401 722	6	401 722	3	(D)	3	(D)
100,000 and over	1974	3	1 130 000	3	1 130 000	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	2 518	267 368	2 385	257 206	634	112 994	589	107 632
	1969	455	53 826	413	49 156	391	100 140	350	93 741
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 533	31 764	6 136	31 620
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11 827	19 371

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10 313	3 304 861	2 438	1 527 323
	1969	17 024	3 477 947	5 740	1 967 489
Hens for table or market egg production	1974	10 171	3 164 032	2 384	1 411 321
Hens for hatching egg production	1974	375	140 829	119	116 002
Pullets 3 months old or older	1974	311	269 664	27	542 732
	1969	618	285 645	67	521 212
Roosters and male chickens for breeding	1974	2 203	33 660	176	14 886
Pullet chicks and pullets under 3 months old	1974	96	101 794	9	96 419
Turkeys	1974	164	18 794	72	686 804
	1969	197	65 121	74	731 730
Turkeys for slaughter	1974	131	5 777	65	673 773
Heavy breed	1974	110	5 413	60	671 811
Light breed	1974	21	364	5	1 962
Turkey hens for breeding	1974	67	13 017	10	13 031
	1969	139	14 629	17	36 422
Other poultry	1974	776	(X)	194	(X)
	1969	2 221	(X)	366	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	43 709	45 954	6 436 708	4 752 657	(X)	(X)
Sorghums for all purposes	20 447	25 317	1 902 908	1 640 519	(X)	(X)
Soybeans for beans (bushels)	17 691	17 300	1 048 372	654 958	25 528 000	20 628 698
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	28 035	30 859	2 823 818	2 455 084	90 599 286	71 832 470
Other small grains for grain	15 765	17 172	565 948	711 326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	2	–	2 400
Irish potatoes (hundredweight)	460	(NA)	9 154	(NA)	2 347 664	(NA)
Sweetpotatoes (bushels)	8	(NA)	6	(NA)	561	(NA)
Hay crops (tons, dry)	43 083	45 698	3 455 199	3 641 081	5 805 323	6 075 434
Vegetables, sweet corn, or melons for sale	200	438	1 220	1 594	(X)	(X)
Land in orchards	106	302	520	1 046	(X)	(X)
Berries for sale	14	60	5	12	(X)	(X)
Other crops	3 577	(NA)	238 798	233 633	(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)	40 121	42 711	5 578 460	4 352 609	387 718 037	400 633 445	17 382	16 513	2 922 255	1 939 569
Corn for silage or green chop (tons, green)	16 253	10 940	784 758	336 018	6 190 236	4 506 812	4 132	4 217	181 498	146 997
Corn for dry fodder, hogged or grazed	1 522	908	55 197	23 447	(X)	(X)	93	192	4 316	5 058
Sorghums for grain (bushels)	18 280	21 213	1 759 253	1 438 411	59 661 100	104 529 480	2 344	2 913	117 480	122 114
Sorghums for silage, fodder, hay, etc.	4 661	(NA)	136 086	177 672	(X)	(X)	391	(NA)	7 672	15 438
Alfalfa hay (tons, dry)	35 872	38 160	1 557 834	1 512 029	3 812 099	4 089 310	5 506	5 369	252 356	207 110

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	27 362	3 101 513	(X)	950	52 581	3 824	187 455	3 377	14 742	533	2 385
	1969	28 794	2 324 270	(X)	1 277	43 632	6 107	223 518	5 253	20 761	1 008	3 670
Improved pasture	1974	9 454	2 012 270	(X)	243	21 947	1 773	124 347	1 585	8 535	222	1 228
	1969	10 138	1 432 299	(X)	222	14 564	2 933	132 230	2 595	10 858	387	1 636
Corn for all purposes	1974	42 881	6 418 415	(X)	17 980	3 108 069	35 263	5 606 193	22 134	314 462	26 949	400 795
	1969	44 268	4 712 074	(X)	17 132	2 091 624	35 075	3 910 604	21 687	207 874	27 374	339 291
Sorghums for all purposes	1974	20 053	1 895 339	(X)	2 605	125 152	13 515	1 385 558	4 940	28 901	10 765	63 789
	1969	24 250	1 616 083	(X)	3 447	137 552	18 457	1 296 542	7 668	33 115	14 225	74 667
Wheat (bushels)	1974	27 616	2 817 352	90 423 794	584	36 157	14 925	1 451 349	9 402	45 541	6 488	34 993
	1969	29 178	2 409 530	70 706 904	780	31 223	13 256	845 488	(NA)	30 173	(NA)	16 963
Oats (bushels)	1974	14 438	477 341	20 978 224	344	9 271	5 663	209 509	4 951	13 664	776	1 502
	1969	14 718	503 789	21 064 527	609	14 764	5 086	167 039	(NA)	11 066	(NA)	928
Barley (bushels)	1974	746	25 097	868 525	57	2 885	248	9 942	205	712	46	110
	1969	693	23 946	726 242	103	2 544	166	6 456	(NA)	396	(NA)	76
Rye (bushels)	1974	829	32 892	626 652	24	1 363	90	4 225	70	301	25	50
	1969	2 017	110 564	2 079 066	38	1 049	153	5 378	(NA)	189	(NA)	73
Other small grains for grain	1974	310	26 711	(X)	8	1 010	107	11 263	30	70	78	293
Soybeans for beans (bushels)	1974	17 517	1 045 676	25 467 674	2 113	88 160	2 042	120 157	1 524	6 709	589	1 929
	1969	16 684	646 300	20 418 663	1 768	48 719	3 129	103 368	(NA)	4 794	(NA)	2 304
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	41 698	3 423 344	5 750 611	5 940	316 102	4 392	306 734	3 862	23 932	673	2 465
	1969	43 352	3 594 347	5 993 497	5 743	253 230	4 069	229 459	3 650	19 102	526	1 636
Field seed crops	1974	1 551	37 147	(X)	50	1 474	71	3 526	66	425	8	26
	1969	1 465	34 657	(X)	51	1 523	109	3 191	89	264	23	68
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	408	9 124	2 344 803	117	8 758	100	6 845	87	1 145	34	427
	1969	1 522	7 482	1 519 160	169	6 716	297	7 136	(NA)	1 538	(NA)	225
Vegetables, sweet corn, or melons for sale	1974	162	1 122	(X)	55	405	78	721	63	90	28	51
	1969	348	1 406	(X)	105	442	146	790	131	125	33	20
Land in orchards	1974	82	491	(X)	10	91	7	32	5	7	2	(Z)
	1969	216	851	(X)	14	52	54	547	52	51	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	10	3	(X)	3	1	–	–	–	–	–	–
1969	40	7	(X)	11	1	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	126	1 884	(X)	59	1 131	56	1 081	57	535	7	80
1969	110	1 232	(X)	26	580	53	470	49	160	6	41
Other crops 1974	1 880	199 279	(X)	1 671	185 336	1 537	152 160	1 361	17 682	532	4 535

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	49 865	53 103
$1,000	259 487	95 230
Commercial fertilizer—farms	46 812	45 821
acres on which used	9 629 396	7 081 725
tons	996 912	803 873
$1,000	207 117	74 453
Lime—farms	839	2 227
acres on which used	52 469	85 590
tons	94 562	169 797
$1,000	558	822
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5 056	1 299
acres on which used	199 715	36 862
$1,000	890	124
Insects on other crops—farms	18 996	18 982
acres on which used	3 698 832	2 363 660
$1,000	17 619	6 484
Nematodes in crops—farms	505	513
acres on which used	46 997	48 614
$1,000	567	293

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	348	471
acres on which used	66 189	50 751
$1,000	372	164
Weeds or grass in crops—farms	24 250	27 411
acres on which used	5 196 518	3 512 414
$1,000	26 851	10 443
Weeds or brush in pasture—farms	5 319	7 639
acres on which used	421 651	387 004
$1,000	1 306	673
Weeds on all other land—farms	4 157	(NA)
acres on which used	75 947	(NA)
$1,000	269	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	319	558
acres on which used	18 158	34 190
$1,000	81	88
Insect control on livestock and poultry—farms	6 905	15 781
$1,000	976	1 388
Other chemicals (see text)—farms	5 710	(NA)
$1,000	2 881	(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	20 075	19 053
Proportion of farms—percent	32.1	30.0
Total land irrigated—acres	3 957 232	2 846 367
Average per farm—acres	197.1	149.4
Cropland irrigated—farms	20 030	19 036
acres	3 935 285	2 831 803
Harvested cropland irrigated—farms	19 906	18 957
acres	3 871 105	2 764 814
Cropland pasture irrigated—farms	950	1 277
acres	52 581	43 632
Other cropland irrigated—farms	231	(NA)
acres	11 599	23 357
Pasture irrigated, other than cropland pasture—farms	243	222
acres	21 947	14 564
Estimated quantity of irrigation water applied—acre-feet	5 214 189	3 430 653
Average per acre irrigated—acre-feet	1.3	1.2
Land irrigated by—		
Furrows or ditches—farms	13 836	(NA)
acres	2 416 779	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3 732	(NA)
acres	822 995	(NA)
Other sprinkler systems—farms	4 711	(NA)
acres	455 464	(NA)
Land in irrigated farms—acres	18 083 599	14 694 674
Cropland—acres	8 987 399	7 697 727
Harvested cropland—acres	7 088 377	5 098 936
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	241	(X)
acres irrigated in most recent year	14 127	(X)
Farms with artifical drainage—farms	1 881	3 556
Proportion of farms—percent	3.0	5.6
Land in farms with drainage—acres	2 304 537	3 546 544
Land drained—acres	220 447	477 449
Average per farm—acres	117.2	134.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14 594	(NA)
number	44 307	(NA)
acres	58 106	(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	27 371	19 035	19 070
$1,000	1 553 225	831 723	721 502
Farms by size of debt owed:			
Under $5,000	2 948	1 880	3 141
$5,000 to $9,999	3 153	2 310	3 066
$10,000 to $29,999	8 178	6 428	6 569
$30,000 to $49,999	4 305	3 392	2 528
$50,000 and over	8 787	5 025	3 766

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	6 029	5 161	11 608	8 802	55 981	50 290
25 to 149 days	6 732	31 440	15 487	83 971	13 223	
Less than 25 days	12 895		54 353		6 628	
Total contract labor	2 152	2 631	(NA)	(NA)	4 922	3 305
Farms reporting number of contract workers furnished by contractor	964	(NA)	5 147	(NA)	2 596	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	21 133	6 029	6 732	12 895
Cash wages paid—$1,000	75 832	55 981	13 223	6 628
Number of workers	81 448	11 608	15 487	54 353
Farms with—				
1 worker	9 352	3 816	3 596	5 969
2 workers	3 496	1 211	1 502	1 823
3 or 4 workers	4 030	699	1 020	2 301
5 to 9 workers	2 792	221	475	1 707
10 workers and over	1 463	82	139	1 095

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	872	950	819	823
Land in farms — acres	342 189	348 317	338 378	339 329
Average size of farm — acres	392	367	413	412
Approximate land area — acres	359 680	359 680	359 680	359 680
Proportion in farms — percent	95.1	96.8	94.1	94.3
Value of land and buildings — $1,000	198 602	96 018	196 178	93 240
Average per farm — dollars	227 755	101 071	239 534	113 293
Average per acre — dollars	580	276	580	275
Farms by size:				
1 to 9 acres	42	41	23	10
10 to 49 acres	30	48	18	12
50 to 69 acres	9	6	7	4
70 to 99 acres	69	56	57	25
100 to 139 acres	26	14	23	12
140 to 179 acres	88	119	86	103
180 to 219 acres	23	24	23	23
220 to 259 acres	74	85	73	82
260 to 499 acres	276	337	276	332
500 to 999 acres	192	189	190	189
1,000 to 1,999 acres	40	29	40	29
2,000 acres and over	3	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	830	899	793	808
acres	287 547	288 914	285 191	282 299
Harvested cropland — farms	817	884	787	804
acres	228 818	187 518	228 325	184 639
Farms by acres harvested:				
1 to 9 acres	16	7	8	
10 to 19 acres	12	26	1	39
20 to 29 acres	18	26	10	
30 to 49 acres	22	42	19	
50 to 99 acres	94	139	94	123
100 to 199 acres	194	239	194	237
200 to 499 acres	351	369	351	369
500 to 999 acres	96	30	96	30
1,000 acres and over	14	6	14	6
Cropland used only for pasture or grazing — farms	334	333	322	313
acres	34 419	19 686	33 010	19 096
Other cropland (see text) — farms	392	806	390	(NA)
acres	24 310	81 710	23 856	78 564
Total woodland — farms	57	77	56	71
acres	1 859	2 203	1 679	2 027
Other land (see text) — farms	671	792	629	(NA)
acres	52 783	57 200	51 508	55 003
Irrigated land — farms	530	541	523	532
acres	98 006	76 358	97 747	75 970

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	390	(NA)
acres	23 856	78 564
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	132
acres	1 163	4 826
Cropland on which all crops failed — farms	30	27
acres	993	1 094
Cropland in cultivated summer fallow — farms	310	671
acres	18 943	63 070
Cropland idle — farms	65	203
acres	2 757	9 574
Total woodland — farms	56	71
acres	1 679	2 027
Woodland pastured — farms	30	32
acres	913	1 226

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	31	47
acres	766	801
Other land — farms	629	(NA)
acres	51 508	55 003
Pastureland and rangeland, other than cropland and woodland pasture — farms	311	421
acres	39 265	44 094
Improved pastureland and rangeland — farms	114	78
acres	11 933	5 371
Unimproved pastureland and rangeland — farms	209	360
acres	27 332	38 723
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	579	656
acres	12 243	10 909

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	872	950	819	823
Land in farms — acres	342 189	348 317	338 378	339 329
Harvested cropland — acres	228 818	187 518	228 325	184 639
Farms by tenure of farm operator:				
Full owners — number	311	302	273	215
Land in farms — acres	82 872	68 172	80 211	61 750
Harvested cropland — acres	50 316	32 394	49 987	30 787
Part owners — number	344	356	340	353
Land in farms — acres	192 765	184 881	192 046	184 857
Harvested cropland — acres	130 365	101 213	130 343	101 213
Tenants — number	217	292	206	255
Land in farms — acres	66 552	95 264	66 121	92 722
Harvested cropland — acres	48 137	53 911	47 995	52 639
Percent of tenancy	24.9	30.7	25.2	30.9
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	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	273	(NA)	273	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	737	730
Land in farms — acres	(NA)	(NA)	292 376	286 460

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	68	84
Land in farms — acres	(NA)	(NA)	31 154	45 285
Corporation — number	(NA)	(NA)	14	8
Land in farms — acres	(NA)	(NA)	14 848	7 424
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	160
Farm operators by age group:[2]				
Under 25 years	42	32	39	19
25 to 34 years	119	124	114	103
35 to 44 years	140	198	132	166
45 to 54 years	198	235	187	219
55 to 64 years	217	243	206	226
65 years and over	142	118	127	90
Average age	49.9	48.9	49.7	49.1
Farm operators by place of residence:[2]				
On farm operated	530	673	506	627
On another farm	53		49	
In a rural area, not on a farm	20	197	15	149
In a city, town, or urban area	125		115	
Farm operators reporting days of work off farm:[2]				
None	407	(NA)	394	(NA)
1 to 49 days	67	135	63	127
50 to 99 days	18	35	18	32
100 to 149 days	12	53	11	44
150 to 199 days	18		17	
200 days and over	109	167	85	96
Farm operators by principal occupation:[2]				
Farming	725	(NA)	699	(NA)
Other	133	(NA)	106	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	45	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	64	(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	106	95	106	95
$40,000 to $99,999	252		252	
$20,000 to $39,999	221	227	221	227
$10,000 to $19,999	120	226	120	226
$5,000 to $9,999	72	178	72	178
$2,500 to $4,999	39	96	39	96
Under $2,500 (see text)	62	128	9	1
$2,000 to $2,499	18	24	(X)	(X)
$1,500 to $1,999	15	22	(X)	(X)
$1,000 to $1,499	15	22	(X)	(X)
Under $1,000 (see text)	14	60	(X)	(X)
Market value of agricultural products sold ($1,000)	67 712	22 207	67 639	22 064
Average per farm (dollars)	77 651	23 375	82 587	26 809
Crops, including hay: farms	789	878	771	(NA)
$1,000	35 869	12 610	35 841	12 376
Nursery and greenhouse products: farms	4		3	5
$1,000	59		59	144
Forest products: farms	3	1	3	1
$1,000	2	(Z)	2	(Z)
Livestock, poultry, and their products: farms	640	677	604	620
$1,000	31 782	9 596	31 737	9 544
Poultry and poultry products: farms	72	(NA)	66	117
$1,000	37	(NA)	34	57

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops: farms	771	(NA)
$1,000	35 841	12 376
Grains: farms	765	797
$1,000	35 047	12 104
Tobacco: farms	–	–
$1,000	–	–
Cotton and cottonseed: farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage: farms	146	182
$1,000	790	253
Other field crops: farms	–	11
$1,000	–	14
Vegetables, sweet corn, and melons: farms	1	5
$1,000	4	4
Fruits, nuts, and berries: farms	–	4
$1,000	–	1
Livestock, poultry, and their products: farms	604	620
$1,000	31 737	9 544
Poultry and poultry products: farms	66	117
$1,000	34	57
Dairy products: farms	28	56
$1,000	397	268
Cattle and calves: farms	542	(NA)
$1,000	29 278	7 973
Hogs and pigs: farms	188	(NA)
$1,000	1 965	1 246
Sheep, lambs, and wool: farms	37	
$1,000	48	
Other livestock and livestock products: farms	4	
$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]	91	(NA)	60	(NA)
Income from farm-related sources before taxes and expenses[1]: farms	226	(NA)	215	(NA)
$1,000	1 037	(NA)	1 013	(NA)
Customwork and other agricultural services: farms	115	165	111	157
$1,000	308	294	299	291
Recreational services: farms	1	5	1	4
$1,000	(Z)	26	(Z)	25
Government farm programs: farms	49	692	46	652
$1,000	71	2 599	69	2 558
Rent of farmland or from lease or sale of allotments: farms	67	(NA)	61	(NA)
$1,000	588	(NA)	575	(NA)
Other farm-related sources: farms	33	(NA)	33	(NA)
$1,000	70	(NA)	70	(NA)
Expenses for farm-related income sources[1]: farms	87	(NA)	81	(NA)
$1,000	306	(NA)	298	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2]: farms	419
$1,000	2 179
Nonfarm business, excluding farm related: farms	63
$1,000	408
Cash wages, salaries, commissions, and tips: farms	224
$1,000	1 156
Interest, dividends, or royalties: farms	246
$1,000	396
Federal Social Security, pensions, retirement pay, etc.: farms	58
$1,000	138
Rent income of nonfarm property: farms	33
$1,000	81

[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	870	950	819	823
$1,000	49 860	16 687	49 769	16 537
Farms with –				
$1 to $999	25	75	1	39
$1,000 to $1,999	33	66	24	
$2,000 to $2,999	33	79	24	64
$3,000 to $4,999	66	110	62	101
$5,000 to $9,999	140	211	135	210
$10,000 to $19,999	201		201	219
$20,000 to $39,999	201	409	201	131
$40,000 to $59,999	79		79	59
$60,000 and over	92		92	
Livestock and poultry purchased: farms	358	399	335	363
$1,000	16 883	4 542	16 863	4 530
Feed for livestock and poultry purchased: farms	547	639	515	576
$1,000	12 630	2 156	12 602	2 135
Commercially mixed formula feeds: farms	455	503	429	469
$1,000	1 230	591	1 210	579
Feed ingredients: farms	(NA)	(NA)	131	105
$1,000	(NA)	(NA)	828	736
Whole grains: farms	(NA)	(NA)	179	145
$1,000	(NA)	(NA)	7 963	706
Hay, green chop, and silage: farms	(NA)	(NA)	133	156
$1,000	(NA)	(NA)	2 601	114
Animal health costs for livestock and poultry: farms	(NA)	(NA)	414	(NA)
$1,000	(NA)	(NA)	251	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased: farms	781	847	757	789
$1,000	1 093	503	1 091	498
Commercial fertilizer purchased: farms	770	802	754	758
$1,000	3 348	1 233	3 344	1 226
Other agricultural chemicals purchased: farms	579	(NA)	570	(NA)
$1,000	902	339	902	337
Lime: farms	(NA)	7	5	7
$1,000	(NA)	4	5	4
Gasoline and other petroleum fuel and oil for farm business: farms	860	936	812	818
$1,000	2 305	1 108	2 298	1 079
Gasoline: farms	(NA)	(NA)	772	798
$1,000	(NA)	(NA)	871	566
Diesel oil: farms	(NA)	(NA)	585	465
$1,000	(NA)	(NA)	764	251
LP gas, butane, and propane: farms	(NA)	(NA)	393	413
$1,000	(NA)	(NA)	447	158
Motor oil, grease, piped gas, kerosene, and fuel oil: farms	(NA)	(NA)	812	818
$1,000	(NA)	(NA)	217	104
Hired farm labor: farms	261	425	257	401
$1,000	1 075	476	1 074	473
Contract labor: farms	18	658	17	26
$1,000	25	615	25	11
Machine hire and customwork: farms	509		496	604
$1,000	1 022		1 019	593
All other production expenses: farms	861	902	819	823
$1,000	10 576	5 714	10 298	5 655

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	843	926	801	811
$1,000	31 949	14 981	31 554	14 574
Average per farm—dollars	37 899	16 177	39 393	17 970
Farms by value group:				
$1 to $999	6	21	3	157
$1,000 to $4,999	73	234	60	
$5,000 to $9,999	103	157	85	145
$10,000 to $19,999	128	202	122	202
$20,000 to $29,999	124	312	124	137
$30,000 to $49,999	211		210	124
$50,000 to $69,999	74		74	46
$70,000 and over	124		123	
Selected Machinery and Equipment				
Automobiles—farms	764	838	732	745
number	1 085	1 133	1 044	1 025
mfd in last 5 years, number	609	637	590	584
Motor trucks, including pickups—farms	754	816	723	750
number	1 736	1 611	1 702	1 525
mfd in last 5 years, number	608	559	605	531
Wheel tractors—farms	754	852	729	770
number	1 913	1 877	1 869	1 751
mfd in last 5 years, number	463	518	450	500
Crawler tractors—farms	16		16	14
number	19		19	17
mfd in last 5 years, number	3		3	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	503	524	501	510
number	550	559	548	545
mfd in last 5 years, number	166	226	166	226
Corn heads for combines—farms	378	415	377	333
number	388	475	387	345
mfd in last 5 years, number	167	223	167	205
Other cornpickers and picker-shellers—farms	87		86	121
number	89		88	125
mfd in last 5 years, number	31		31	18
Mower conditioners—farms	70	(NA)	69	(NA)
number	80	(NA)	79	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	142	143	139	141
number	143	148	140	146
mfd in last 5 years, number	28	54	28	54
Windrowers, pull and self-propelled—farms	35	(NA)	35	37
number	35	(NA)	35	39
mfd in last 5 years, number	6	(NA)	6	18
Field forage harvesters, shear bar or flywheel type—farms	112	(NA)	112	99
number	113	(NA)	113	103
mfd in last 5 years, number	24	(NA)	24	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	627	00	587	00	640	00	604	00	31 737
Any cattle, hogs, or sheep—1974	604	00	568	00	629	00	595	00	31 291
1969	652	00	600	00	659	00	608	00	(NA)
Cattle and calves—1974	566	52 197	535	51 705	567	74 374	542	74 206	29 278
1969	606	36 318	557	35 613	604	34 040	561	33 789	7 973
Farms with—									
1 to 4—1974	23	68	17	49	64	158	55	137	34
5 to 9—1974	28	200	25	181	114	804	103	721	142
10 to 19—1974	103	1 518	87	1 274	156	2 099	151	2 035	410
20 to 49—1974	205	6 610	200	6 476	147	4 301	147	4 301	937
50 to 99—1974	115	8 045	114	7 969	52	3 324	52	3 324	659
100 to 199—1974	69	8 908	69	8 908	21	2 755	21	2 755	758
200 to 499—1974	20	5 432	20	5 432	8	2 366	8	2 366	799
500 and over—1974	3	21 416	3	21 416	5	58 567	5	58 567	25 539
Cows and heifers that had calved—1974	519	14 841	494	14 561	(NA)	(NA)	(NA)	(NA)	(NA)
1969	544	12 657	508	12 377	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	495	14 112	472	13 838	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 921	486	11 663	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	54	729	51	723	(NA)	(NA)	(NA)	(NA)	(NA)
1969	89	736	83	714	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	00	00	00	00	(NA)	00	28	00	397
1969	00	00	00	00	(NA)	00	56	00	268

	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	495	14 112	472	13 838	Cattle sold	396	68 680	28 504
Farms with—					Farms with—			
1 to 4	37	112	35	106	1 to 4	75	185	48
5 to 9	76	542	68	491	5 to 9	99	660	174
10 to 19	139	1 879	128	1 714	10 to 19	82	1 116	285
20 to 49	163	4 932	161	4 880	20 to 49	88	2 546	644
50 to 99	60	3 983	60	3 983	50 to 99	28	1 826	477
100 to 199	17	2 039	17	2 039	100 to 199	12	1 630	572
200 to 499	3	625	3	625	200 to 499	7	2 150	765
500 and over	–	–	–	–	500 and over	5	58 567	25 539
Milk cows	54	729	51	723	Calves sold	322	5 526	774
Farms with—					Farms with—			
1 or 2	23	32	21	30	1 or 2	26	36	5
3 or 4	5	19	4	15	3 or 4	40	145	22
5 to 9	2	14	2	14	5 to 9	77	543	77
10 to 19	7	92	7	92	10 to 19	88	1 147	170
20 to 49	16	492	16	492	20 to 49	64	1 787	277
50 to 99	1	80	1	80	50 to 99	25	(D)	(D)
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	388	12 185
	1969	486	9 981
Beef heifers	1974	370	11 848
Milk heifers	1974	25	337
Steers, steer calves, bulls, and bull calves	1974	443	24 959
	1969	492	13 255

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	81	61 740	26 854
	1969	65	19 650	(NA)
Farms with—				
1 to 9	1974	19	85	29
10 to 19	1974	17	222	63
20 to 49	1974	17	553	186
50 to 99	1974	10	661	212
100 to 199	1974	7	943	395
200 to 499	1974	7	2 150	765
500 and over	1974	4	57 126	25 204

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	171	17 193	163	17 029	197	28 761	188	28 535	1 965
	1969	236	15 697	226	15 573	247	27 297	239	27 107	(NA)
Farms with—										
1 to 4	1974	6	14	5	13	3	8	3	8	1
5 to 9	1974	12	83	11	77	4	26	3	19	2
10 to 24	1974	41	586	38	541	27	461	21	359	28
25 to 49	1974	22	807	19	695	27	1 036	26	996	75
50 to 99	1974	40	2 822	40	2 822	48	3 094	47	3 017	193
100 to 199	1974	29	3 689	29	3 689	43	5 623	43	5 623	396
200 to 499	1974	16	4 149	16	4 149	36	10 336	36	10 336	695
500 and over	1974	5	5 043	5	5 043	9	8 177	9	8 177	574
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	47	3 510	45	3 485	73
	1969	(X)	(X)	(X)	(X)	52	5 736	48	5 612	(NA)
Sheep and lambs	1974	35	1 767	32	1 707	39	1 631	36	1 607	(NA)
	1969	52	1 502	46	1 417	58	1 987	50	1 796	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	1 515	[1]11 506
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	(X)	48
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	78	185	66	149	5	24	2	6	1
	1969	144	404	(NA)	(NA)	11	117	(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	116	2 473
	1969	170	3 028
Other hogs and pigs	1974	157	14 556
	1969	190	12 545
Lambs under 1 year old	1974	18	320
Ewes 1 year old or older	1974	31	1 355
Rams and wethers	1974	22	32

		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	148	3 485	139	3 444
	1969	189	3 200	184	3 169
December 1 of preceding year and May 31	1974	135	1 817	128	1 797
	1969	170	1 764	166	1 748
June 1 and November 30	1974	108	1 668	102	1 647
	1969	140	1 436	136	1 421

[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	138	(X)	125	(X)	28	(X)	26	(X)
	1969	(NA)	(X)	199	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	134	10 409	122	9 728	22	2 392	20	2 322
	1969	222	19 665	196	18 260	49	5 257	47	4 134
Hens and pullets of laying age	1974	134	10 135	122	9 459	22	2 392	20	2 322
	1969	219	19 273	193	17 885	47	5 060	45	3 937
Farms with—									
1 to 99	1974	102	3 635	93	3 379	12	443	10	373
100 to 399	1974	30	4 900	27	4 480	8	1 133	8	1 133
400 to 1,599	1974	2	1 600	2	1 600	2	816	2	816
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	21	2 462	18	2 286	6	1 025	6	1 025
	1969	2	950	2	950	2	765	2	765
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	37	66	34
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	117	57

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	122	9 459	20	2 322
	1969	193	17 885	45	3 937
Hens for table or market egg production	1974	121	9 259	20	2 322
Hens for hatching egg production	1974	2	200	–	–
Pullets 3 months old or older	1974	2	150	–	–
	1969	3	131	–	–
Roosters and male chickens for breeding	1974	19	119	–	–
Pullet chicks and pullets under 3 months old	1974	1	3	–	–

		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)	1	(X)
	1969	21	(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	584	583	104 145	69 079	(X)	(X)
Sorghums for all purposes	594	646	50 868	42 092	(X)	(X)
Soybeans for beans (bushels)	93	129	3 931	3 052	105 943	102 343
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	697	778	62 301	63 801	2 237 088	2 157 852
Other small grains for grain	76	47	1 235	876	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	139	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	405	420	7 986	9 795	16 321	25 306
Vegetables, sweet corn, or melons for sale	1	3	9	23	(X)	(X)
Land in orchards	1	4	2	4	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	156	203	(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)	560	562	98 075	67 208	10 412 097	7 963 786	489	494	86 177	61 690
Corn for silage or green chop (tons, green)	155	96	5 466	1 590	68 267	25 486	77	76	2 211	1 317
Corn for dry fodder, hogged or grazed	5	6	534	101	(X)	(X)	1	3	219	88
Sorghums for grain (bushels)	574	601	49 559	40 338	1 756 457	3 221 905	131	183	5 255	7 907
Sorghums for silage, fodder, hay, etc.	74	(NA)	1 195	999	(X)	(X)	21	(NA)	213	97
Alfalfa hay (tons, dry)	326	338	5 140	7 330	12 832	21 652	51	53	682	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	322	33 010	(X)	9	249	22	743	14	37	8	10
	1969	313	19 096	(X)	16	254	29	670	21	44	13	18
Improved pasture	1974	114	11 933	(X)	2	21	10	283	6	16	4	8
	1969	78	5 371	(X)	2	183	11	489	7	53	4	16
Corn for all purposes	1974	575	104 075	(X)	496	88 607	550	99 985	168	2 783	512	9 531
	1969	568	68 899	(X)	497	63 095	538	66 492	188	1 978	511	7 938
Sorghums for all purposes	1974	583	50 754	(X)	141	5 468	428	36 829	58	288	391	1 672
	1969	612	41 337	(X)	186	8 004	544	37 072	104	343	487	2 208
Wheat (bushels)	1974	686	62 187	2 233 032	14	568	519	47 122	178	906	380	1 534
	1969	722	62 231	2 108 773	23	1 749	444	36 310	(NA)	725	(NA)	1 016
Oats (bushels)	1974	71	1 175	62 555	–	–	30	476	11	15	21	20
	1969	41	804	36 110	–	–	18	341	(NA)	19	(NA)	6
Barley (bushels)	1974	3	45	1 500	–	–	3	45	–	–	3	1
	1969	1	9	360	–	–	1	9	(NA)	–	(NA)	1
Rye (bushels)	1974	1	10	150	–	–	–	–	–	–	–	–
	1969	3	45	1 500	–	–	1	25	(NA)	–	(NA)	1
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	92	3 921	105 772	62	2 200	29	1 277	13	40	23	32
	1969	125	3 022	101 387	47	1 414	64	1 707	(NA)	41	(NA)	93
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	395	7 806	16 172	58	886	13	466	8	20	5	8
	1969	396	9 455	24 615	55	805	24	550	17	32	7	6
Field seed crops	1974	2	29	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	1	50	–	–	–	–	(NA)	–	(NA)	–
	1969	6	2	237	1	1	1	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	9	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	1	1	1	10	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	4	(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	55	(X)	1	55	1	55	1	45	–	–
1969	5	73	(X)	2	59	4	73	4	25	–	–
Other crops 1974	2	71	(X)	–	–	1	70	1	4	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	759	771
$1,000	4 246	1 563
Commercial fertilizer—farms	754	748
acres on which used	187 351	143 855
tons	16 968	14 579
$1,000	3 344	1 226
Lime—farms	5	7
acres on which used	330	448
tons	773	1 072
$1,000	5	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	29	11
acres on which used	534	192
$1,000	4	1
Insects on other crops—farms	343	342
acres on which used	77 429	45 611
$1,000	344	129
Nematodes in crops—farms	5	6
acres on which used	985	510
$1,000	4	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	6
acres on which used	1 001	668
$1,000	3	2
Weeds or grass in crops—farms	413	453
acres on which used	93 937	64 871
$1,000	449	185
Weeds or brush in pasture—farms	43	44
acres on which used	2 442	1 212
$1,000	9	2
Weeds on all other land—farms	67	(NA)
acres on which used	1 067	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	6
acres on which used	102	326
$1,000	(Z)	1
Insect control on livestock and poultry—farms	81	177
$1,000	16	9
Other chemicals (see text)—farms	95	(NA)
$1,000	62	(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	523	532
Proportion of farms—percent	63.9	64.6
Total land irrigated—acres	97 747	75 970
Average per farm—acres	186.9	142.8
Cropland irrigated—farms	523	532
acres	97 726	75 787
Harvested cropland irrigated—farms	520	531
acres	97 433	75 140
Cropland pasture irrigated—farms	9	16
acres	249	254
Other cropland irrigated—farms	3	(NA)
acres	44	393
Pasture irrigated, other than cropland pasture—farms	2	2
acres	21	183
Estimated quantity of irrigation water applied—acre-feet	134 793	74 556
Average per acre irrigated—acre-feet	1.4	1.0
Land irrigated by—		
Furrows or ditches—farms	461	(NA)
acres	83 382	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	37	(NA)
acres	4 664	(NA)
Other sprinkler systems—farms	72	(NA)
acres	6 033	(NA)
Land in irrigated farms—acres	264 767	251 736
Cropland—acres	224 692	209 757
Harvested cropland—acres	183 796	142 471
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	62	(X)
Farms with artifical drainage—farms	17	29
Proportion of farms—percent	2.1	3.5
Land in farms with drainage—acres	7 918	12 126
Land drained—acres	610	1 993
Average per farm—acres	35.9	68.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	282	(NA)
number	712	(NA)
acres	888	(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	333	224	226
$1,000	18 327	9 410	8 917
Farms by size of debt owed:			
Under $5,000	44	21	45
$5,000 to $9,999	47	32	47
$10,000 to $29,999	90	66	73
$30,000 to $49,999	51	40	26
$50,000 and over	101	65	35

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	70	58	115	90	799	473
25 to 149 days	89	377	180	882	186	
Less than 25 days	162		782		90	
Total contract labor	17	26	(NA)	(NA)	25	11
Farms reporting number of contract workers furnished by contractor	3	(NA)	12	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	257	70	89	162
Cash wages paid $1,000	1 074	799	186	90
Number of workers	1 077	115	180	782
Farms with—				
1 worker	112	56	39	78
2 workers	48	8	27	27
3 or 4 workers	48	3	21	25
5 to 9 workers	30	2	1	16
10 workers and over	19	1	1	16

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	1 115	1 225	1 045	1 102
Land in farms — acres	512 234	533 439	507 966	523 856
Average size of farm — acres	459	435	486	475
Approximate land area — acres	545 920	545 920	545 920	545 920
Proportion in farms — percent	93.8	97.7	93.0	96.0
Value of land and buildings — $1,000	158 018	95 117	156 432	92 287
Average per farm — dollars	141 720	77 646	149 696	83 745
Average per acre — dollars	308	178	308	176
Farms by size:				
1 to 9 acres	57	59	47	19
10 to 49 acres	56	51	20	13
50 to 69 acres	7	14	4	10
70 to 99 acres	32	21	24	15
100 to 139 acres	30	30	28	21
140 to 179 acres	131	151	124	136
180 to 219 acres	53	33	51	33
220 to 259 acres	66	90	66	89
260 to 499 acres	336	445	334	436
500 to 999 acres	254	246	254	245
1,000 to 1,999 acres	75	70	75	70
2,000 acres and over	18	15	18	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 030	1 146	981	1 072
acres	355 643	354 371	353 202	348 563
Harvested cropland — farms	998	1 104	963	1 051
acres	281 349	239 736	280 588	238 027
Farms by acres harvested:				
1 to 9 acres	8	14	3	
10 to 19 acres	20	14	5	52
20 to 29 acres	19	23	14	
30 to 49 acres	35	39	27	
50 to 99 acres	90	178	89	164
100 to 199 acres	278	357	277	356
200 to 499 acres	428	398	428	398
500 to 999 acres	108	74	108	74
1,000 acres and over	12	7	12	7
Cropland used only for pasture or grazing — farms	546	625	525	581
acres	66 755	56 105	65 347	53 931
Other cropland (see text) — farms	157	651	155	(NA)
acres	7 539	58 530	7 267	56 605
Total woodland — farms	226	328	220	318
acres	7 996	11 107	7 861	10 784
Other land (see text) — farms	956	1 085	909	(NA)
acres	148 595	167 961	146 903	164 509
Irrigated land — farms	332	235	332	235
acres	75 733	30 100	75 733	30 100

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	155	(NA)
acres	7 267	56 605
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	73	210
acres	3 333	15 220
Cropland on which all crops failed — farms	30	28
acres	1 186	665
Cropland in cultivated summer fallow — farms	30	138
acres	745	10 535
Cropland idle — farms	42	398
acres	2 003	30 185
Total woodland — farms	220	318
acres	7 861	10 784
Woodland pastured — farms	106	126
acres	3 450	5 602

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	150	233
acres	4 411	5 182
Other land — farms	909	(NA)
acres	146 903	164 509
Pastureland and rangeland, other than cropland and woodland pasture — farms	483	539
acres	118 959	140 612
Improved pastureland and rangeland — farms	185	154
acres	24 610	20 734
Unimproved pastureland and rangeland — farms	347	439
acres	94 349	119 878
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	817	908
acres	27 944	23 897

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	1 115	1 225	1 045	1 102
Land in farms — acres	512 234	533 439	507 966	523 856
Harvested cropland — acres	281 349	239 736	280 588	238 027
Farms by tenure of farm operator:				
Full owners — number	513	535	458	434
Land in farms — acres	162 463	170 342	158 972	162 156
Harvested cropland — acres	78 028	63 481	77 547	62 137
Part owners — number	418	403	410	401
Land in farms — acres	284 639	250 342	284 249	249 807
Harvested cropland — acres	165 658	120 617	165 523	120 552
Tenants — number	184	287	177	267
Land in farms — acres	65 132	112 755	64 745	111 893
Harvested cropland — acres	37 663	55 638	37 518	55 338
Percent of tenancy	16.5	23.4	16.9	24.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	440	(NA)	440	–
Harvested cropland — acres	235	(NA)	235	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	440	(NA)	440	–
Harvested cropland — acres	235	(NA)	235	–
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)	952	977
Land in farms — acres	(NA)	(NA)	433 881	447 121

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	78	111
Land in farms — acres	(NA)	(NA)	45 183	64 093
Corporation — number	(NA)	(NA)	15	10
Land in farms — acres	(NA)	(NA)	28 902	12 140
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	502
Farm operators by age group:[2]				
Under 25 years	52	50	51	44
25 to 34 years	146	146	136	133
35 to 44 years	200	261	194	245
45 to 54 years	257	311	241	289
55 to 64 years	308	303	297	277
65 years and over	137	154	111	114
Average age	49.3	48.9	48.8	48.2
Farm operators by place of residence:[2]				
On farm operated	771	978	744	912
On another farm	72		62	
In a rural area, not on a farm	7	147	6	110
In a city, town, or urban area	69		55	
Farm operators reporting days of work off farm:[2]				
None	533	(NA)	517	(NA)
1 to 49 days	93	200	89	188
50 to 99 days	30	43	26	39
100 to 149 days	24	53	24	43
150 to 199 days	20		17	
200 days and over	108	126	88	83
Farm operators by principal occupation:[2]				
Farming	981	(NA)	941	(NA)
Other	119	(NA)	89	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(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	116	220	116	220
$40,000 to $99,999	288		288	
$20,000 to $39,999	280	303	280	303
$10,000 to $19,999	190	311	190	311
$5,000 to $9,999	117	183	117	183
$2,500 to $4,999	48	83	48	83
Under $2,500 (see text)	76	125	6	2
$2,000 to $2,499	20	24	(X)	(X)
$1,500 to $1,999	16	19	(X)	(X)
$1,000 to $1,499	17	35	(X)	(X)
Under $1,000 (see text)	23	47	(X)	(X)
Market value of agricultural products sold ($1,000)	69 747	34 513	69 653	34 371
Average per farm (dollars)	62 553	28 173	66 653	31 189
Crops, including hay (farms)	881	1 016	851	(NA)
Crops, including hay ($1,000)	20 498	7 488	20 469	7 439
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	2	2	2	2
Forest products ($1,000)	1	1	1	1
Livestock, poultry, and their products (farms)	984	1 110	941	1 032
Livestock, poultry, and their products ($1,000)	49 249	27 024	49 184	26 931
Poultry and poultry products (farms)	134	(NA)	129	224
Poultry and poultry products ($1,000)	228	(NA)	227	272

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	851	(NA)
Crops ($1,000)	20 469	7 439
Grains (farms)	799	920
Grains ($1,000)	18 538	6 713
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	347	471
Field seeds, hay, forage, and silage ($1,000)	1 524	694
Other field crops (farms)	7	23
Other field crops ($1,000)	407	32
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	941	1 032
Livestock, poultry, and their products ($1,000)	49 184	26 931
Poultry and poultry products (farms)	129	224
Poultry and poultry products ($1,000)	227	272
Dairy products (farms)	173	291
Dairy products ($1,000)	3 090	2 020
Cattle and calves (farms)	878	(NA)
Cattle and calves ($1,000)	36 326	18 525
Hogs and pigs (farms)	543	(NA)
Hogs and pigs ($1,000)	9 346	6 113
Sheep, lambs, and wool (farms)	25	
Sheep, lambs, and wool ($1,000)	66	
Other livestock and livestock products (farms)	18	
Other livestock and livestock products ($1,000)	129	

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]	96	(NA)	59	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	360	(NA)	342	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	922	(NA)	890	(NA)
Customwork and other agricultural services (farms)	155	218	153	202
Customwork and other agricultural services ($1,000)	323	247	323	243
Recreational services (farms)	8	11	8	7
Recreational services ($1,000)	8	7	8	7
Government farm programs (farms)	164	595	155	567
Government farm programs ($1,000)	255	1 552	250	1 520
Rent of farmland or from lease or sale of allotments (farms)	109	(NA)	99	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	309	(NA)	282	(NA)
Other farm-related sources (farms)	21	(NA)	21	(NA)
Other farm-related sources ($1,000)	27	(NA)	27	(NA)
Expenses for farm-related income sources[1] (farms)	112	(NA)	107	(NA)
Expenses for farm-related income sources[1] ($1,000)	194	(NA)	182	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	480
Total family income from off-farm sources[2] ($1,000)	2 437
Nonfarm business, excluding farm related (farms)	69
Nonfarm business, excluding farm related ($1,000)	699
Cash wages, salaries, commissions, and tips (farms)	269
Cash wages, salaries, commissions, and tips ($1,000)	1 264
Interest, dividends, or royalties (farms)	206
Interest, dividends, or royalties ($1,000)	280
Federal Social Security, pensions, retirement pay, etc. (farms)	75
Federal Social Security, pensions, retirement pay, etc. ($1,000)	160
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	34

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 111	1 225	1 045	1 102
Total farm production expenses ($1,000)	56 261	27 496	56 179	27 334
Farms with –				
$1 to $999	33	65	–	27
$1,000 to $1,999	32	63	13	
$2,000 to $2,999	34	54	23	45
$3,000 to $4,999	81	122	79	110
$5,000 to $9,999	172	252	171	251
$10,000 to $19,999	239		239	280
$20,000 to $39,999	241	669	241	241
$40,000 to $59,999	122		122	148
$60,000 and over	157		157	
Livestock and poultry purchased (farms)	645	856	626	802
Livestock and poultry purchased ($1,000)	19 524	10 670	19 516	10 634
Feed for livestock and poultry purchased (farms)	865	1 013	823	940
Feed for livestock and poultry purchased ($1,000)	12 899	5 136	12 873	5 106
Commercially mixed formula feeds (farms)	702	816	680	768
Commercially mixed formula feeds ($1,000)	4 262	2 102	4 251	2 089
Feed ingredients (farms)	(NA)	(NA)	271	229
Feed ingredients ($1,000)	(NA)	(NA)	782	355
Whole grains (farms)	(NA)	(NA)	324	510
Whole grains ($1,000)	(NA)	(NA)	6 936	2 419
Hay, green chop, and silage (farms)	(NA)	(NA)	133	220
Hay, green chop, and silage ($1,000)	(NA)	(NA)	904	242
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	730	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	427	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	954	1 068	938	1 026
Seeds, bulbs, plants, and trees purchased ($1,000)	1 265	526	1 263	523
Commercial fertilizer purchased (farms)	887	964	871	932
Commercial fertilizer purchased ($1,000)	4 974	1 586	4 969	1 578
Other agricultural chemicals purchased (farms)	557	(NA)	546	(NA)
Other agricultural chemicals purchased ($1,000)	830	284	829	282
Lime (farms)	(NA)	108	32	106
Lime ($1,000)	(NA)	41	18	41
Gasoline and other petroleum fuel and oil for farm business (farms)	1 092	1 207	1 034	1 098
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 638	1 269	2 627	1 245
Gasoline (farms)	(NA)	(NA)	1 010	1 069
Gasoline ($1,000)	(NA)	(NA)	1 139	727
Diesel oil (farms)	(NA)	(NA)	618	521
Diesel oil ($1,000)	(NA)	(NA)	879	246
LP gas, butane, and propane (farms)	(NA)	(NA)	393	376
LP gas, butane, and propane ($1,000)	(NA)	(NA)	386	145
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 032	1 098
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	223	127
Hired farm labor (farms)	297	524	296	497
Hired farm labor ($1,000)	899	507	898	505
Contract labor (farms)	14	885	14	51
Contract labor ($1,000)	20	584	20	33
Machine hire and customwork (farms)	646		630	811
Machine hire and customwork ($1,000)	1 197		1 194	544
All other production expenses (farms)	1 089	1 178	1 043	1 101
All other production expenses ($1,000)	12 015	6 933	11 562	6 884

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	1 085	1 190	1 032	1 085
$1,000	34 462	14 309	34 100	13 927
Average per farm—dollars	31 762	12 024	33 043	12 835
Farms by value group:				
$1 to $999	5	21	5	247
$1,000 to $4,999	107	306	87	
$5,000 to $9,999	160	296	134	277
$10,000 to $19,999	219	313	213	311
$20,000 to $29,999	179		178	133
$30,000 to $49,999	236	254	236	97
$50,000 to $69,999	89		89	20
$70,000 and over	90		90	
Selected Machinery and Equipment				
Automobiles—farms	985	1 112	945	1 020
number	1 456	1 455	1 408	1 338
mfd in last 5 years, number	768	888	741	815
Motor trucks, including pickups—farms	892	896	866	846
number	1 369	1 158	1 343	1 102
mfd in last 5 years, number	542	450	537	433
Wheel tractors—farms	960	1 109	926	1 029
number	2 893	2 962	2 841	2 803
mfd in last 5 years, number	458	727	443	689
Crawler tractors—farms	30		27	29
number	32		29	34
mfd in last 5 years, number	3		3	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	376	303	376	299
number	380	306	380	302
mfd in last 5 years, number	126	164	126	160
Corn heads for combines—farms	348	702	348	243
number	418	823	418	250
mfd in last 5 years, number	137	329	137	153
Other cornpickers and picker-shellers—farms	410		407	543
number	422		419	560
mfd in last 5 years, number	103		103	167
Mower conditioners—farms	118	(NA)	115	(NA)
number	127	(NA)	123	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	133	130	133	129
number	136	132	136	131
mfd in last 5 years, number	44	28	44	28
Windrowers, pull and self-propelled—farms	173	(NA)	172	117
number	177	(NA)	176	119
mfd in last 5 years, number	90	(NA)	90	44
Field forage harvesters, shear bar or flywheel type—farms	205	(NA)	205	207
number	207	(NA)	207	211
mfd in last 5 years, number	51	(NA)	51	100

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	953	(X)	915	(X)	984	(X)	941	(X)	49 184
Any cattle, hogs, or sheep—1974	939	(X)	902	(X)	979	(X)	936	(X)	45 739
1969	1 046	(X)	984	(X)	1 096	(X)	1 028	(X)	(NA)
Cattle and calves—1974	882	103 505	849	102 828	915	111 196	878	110 932	36 326
1969	967	94 560	925	93 983	1 027	77 540	984	77 214	18 525
Farms with—									
1 to 4—1974	10	29	9	28	56	139	41	94	23
5 to 9—1974	14	86	11	68	67	474	55	390	112
10 to 19—1974	65	956	52	753	162	2 276	152	2 141	557
20 to 49—1974	255	8 465	239	8 010	283	9 182	283	9 182	2 548
50 to 99—1974	220	15 132	220	15 132	175	11 765	175	11 765	3 393
100 to 199—1974	196	26 864	196	26 864	113	14 930	113	14 930	4 540
200 to 499—1974	104	29 417	104	29 417	45	12 648	45	12 648	4 495
500 and over—1974	18	22 556	18	22 556	14	59 782	14	59 782	20 658
Cows and heifers that had calved—1974	667	32 266	643	31 990	(NA)	(NA)	(NA)	(NA)	(NA)
1969	735	27 313	705	27 037	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	577	26 976	555	26 704	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 709	566	21 470	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	198	5 290	194	5 286	(NA)	(NA)	(NA)	(NA)	(NA)
1969	304	5 604	297	5 567	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	173	(X)	3 090
1969	(X)	(X)	(X)	(X)	(NA)	(X)	291	(X)	2 020

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Forms	Number	Dollars (1,000)
Beef cows	577	26 976	555	26 704	Cattle sold	761	102 988	35 095
Forms with—					Forms with—			
1 to 4	27	65	23	50	1 to 4	50	112	29
5 to 9	38	262	35	243	5 to 9	59	422	137
10 to 19	107	1 517	95	1 360	10 to 19	129	1 802	528
20 to 49	212	6 499	209	6 418	20 to 49	239	7 719	2 401
50 to 99	134	9 093	134	9 093	50 to 99	137	9 145	2 897
100 to 199	48	5 964	48	5 964	100 to 199	90	11 947	4 039
200 to 499	9	(D)	9	(D)	200 to 499	43	12 135	4 414
500 and over	2	(D)	2	(D)	500 and over	14	59 706	20 650
Milk cows	198	5 290	194	5 286	Calves sold	246	7 944	1 231
Forms with—					Forms with—			
1 or 2	31	44	27	40	1 or 2	21	27	4
3 or 4	13	45	13	45	3 or 4	9	30	4
5 to 9	18	122	18	122	5 to 9	24	153	29
10 to 19	42	538	42	538	10 to 19	60	803	136
20 to 49	64	1 912	64	1 912	20 to 49	77	2 345	375
50 to 99	23	1 592	23	1 592	50 to 99	41	2 679	415
100 to 199	5	(D)	5	(D)	100 to 199	12	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	596	23 376
	1969	757	29 180
Beef heifers	1974	537	20 806
Milk heifers	1974	112	2 570
Steers, steer calves, bulls, and bull calves	1974	719	47 462
	1969	794	37 766

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	321	76 493	28 011
	1969	281	34 507	(NA)
Farms with—				
1 to 9	1974	33	211	83
10 to 19	1974	47	655	243
20 to 49	1974	90	3 063	1 115
50 to 99	1974	66	4 427	1 694
100 to 199	1974	55	7 072	2 762
200 to 499	1974	23	6 783	2 917
500 and over	1974	7	54 282	19 199

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	504	71 582	500	71 465	550	131 924	543	131 579	9 346
	1969	645	78 510	628	78 203	698	126 704	675	126 022	(NA)
Farms with—										
1 to 4	1974	7	21	6	17	4	10	2	5	(Z)
5 to 9	1974	23	155	23	155	5	32	5	32	2
10 to 24	1974	47	827	46	815	30	519	30	519	38
25 to 49	1974	57	1 970	56	1 930	63	2 239	63	2 239	159
50 to 99	1974	110	7 307	109	7 246	82	5 700	78	5 460	417
100 to 199	1974	137	18 092	137	18 092	144	19 996	143	19 896	1 480
200 to 499	1974	99	27 344	99	27 344	152	46 025	152	46 025	3 448
500 and over	1974	24	15 866	24	15 866	70	57 403	70	57 403	3 802
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	83	19 852	78	19 607	534
	1969	(X)	(X)	(X)	(X)	79	17 406	73	17 180	(NA)
Sheep and lambs	1974	22	2 374	20	2 280	27	2 043	25	1 971	(NA)
	1969	37	5 080	25	4 779	37	8 167	24	7 650	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	2 089	[1]21 138
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	66
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	100	331	95	322	16	69	16	69	22
	1969	195	424	(NA)	(NA)	19	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	404	10 552
	1969	488	11 510
Other hogs and pigs	1974	462	60 913
	1969	588	66 693
Lambs under 1 year old	1974	14	835
Ewes 1 year old or older	1974	18	1 360
Rams and wethers	1974	17	85

		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	439	14 949	434	14 906
	1969	532	15 061	519	14 981
December 1 of preceding year and May 31	1974	410	8 297	406	8 278
	1969	486	8 214	476	8 185
June 1 and November 30	1974	338	6 652	335	6 628
	1969	425	6 847	414	6 796

[1]Paunds 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	184	(X)	176	(X)	76	(X)	76	(X)
	1969	(NA)	(X)	293	(X)	(NA)	(X)	143	(X)
Chickens 3 months old or older	1974	163	25 512	156	24 991	67	12 102	67	12 102
	1969	314	61 571	289	58 881	143	36 389	138	35 719
Hens and pullets of laying age	1974	162	24 441	155	23 920	66	11 825	66	11 825
	1969	307	54 534	284	52 244	139	29 739	136	29 469
Farms with—									
1 to 99	1974	79	3 579	74	3 306	20	1 292	20	1 292
100 to 399	1974	70	13 782	68	13 534	42	8 581	42	8 581
400 to 1,599	1974	13	7 080	13	7 080	4	1 952	4	1 952
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	50	6 163	49	6 063	16	2 242	16	2 242
	1969	4	600	2	200	3	1 050	3	1 050
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	134	228	129	227
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	224	272

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	155	23 920	66	11 825
	1969	284	52 244	136	29 469
Hens for table or market egg production	1974	149	22 023	63	10 972
Hens for hatching egg production	1974	9	1 897	4	853
Pullets 3 months old or older	1974	2	60	1	36
	1969	6	228	1	25
Roosters and male chickens for breeding	1974	29	1 011	5	241
Pullet chicks and pullets under 3 months old	1974	1	300	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	4	4 006	1	(D)
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	3	4 004	1	(D)
Other poultry	1974	6	(X)	–	(X)
	1969	28	(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	918	1 028	179 294	133 318	(X)	(X)
Sorghums for all purposes	89	207	3 778	6 045	(X)	(X)
Soybeans for beans (bushels)	308	297	17 096	12 671	366 343	349 039
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	56	63	2 068	1 325	65 124	33 578
Other small grains for grain	490	610	26 957	30 981	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	3	(NA)	135	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	772	803	52 118	51 577	104 157	99 697
Vegetables, sweet corn, or melons for sale	1	8	1	10	(X)	(X)
Land in orchards	–	5	–	6	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	60	(NA)	3 772	5 029	(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)	883	981	162 782	125 895	8 963 609	9 562 029	304	213	58 286	22 319
Corn for silage or green chop (tons, green)	345	250	15 443	6 465	103 725	70 861	49	51	2 131	1 242
Corn for dry fodder, hogged or grazed	25	16	820	246	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	69	145	3 147	4 473	101 471	312 524	14	10	797	205
Sorghums for silage, fodder, hay, etc.	26	(NA)	631	1 572	(X)	(X)	4	(NA)	80	160
Alfalfa hay (tons, dry)	680	685	31 088	27 586	82 980	74 813	127	80	5 449	2 905

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	525	65 347	(X)	23	1 313	59	3 383	58	291	3	24
	1969	581	53 931	(X)	17	712	87	3 790	85	320	3	13
Improved pasture	1974	185	24 610	(X)	7	490	33	2 922	33	227	1	49
	1969	154	20 734	(X)	6	304	39	2 348	37	147	2	10
Corn for all purposes	1974	906	179 045	(X)	309	60 417	786	162 225	736	12 812	538	8 407
	1969	1 000	132 606	(X)	217	23 561	801	110 528	717	7 791	584	6 537
Sorghums for all purposes	1974	89	3 778	(X)	17	877	55	2 085	48	194	17	70
	1969	207	6 045	(X)	13	365	129	4 221	112	288	66	135
Wheat (bushels)	1974	56	2 068	65 124	6	359	27	1 185	26	127	3	9
	1969	62	1 292	32 978	–	–	19	476	(NA)	38	(NA)	–
Oats (bushels)	1974	331	11 314	469 755	15	338	181	6 958	177	516	4	8
	1969	420	13 936	519 077	17	343	218	7 516	(NA)	591	(NA)	3
Barley (bushels)	1974	10	377	16 000	1	60	8	338	8	53	–	–
	1969	12	401	12 675	–	–	5	181	(NA)	16	(NA)	–
Rye (bushels)	1974	235	14 712	291 576	2	814	25	2 283	24	193	2	8
	1969	272	15 927	262 572	4	126	34	1 815	(NA)	108	(NA)	–
Other small grains for grain	1974	6	452	(X)	–	–	2	107	2	12	–	–
Soybeans for beans (bushels)	1974	305	17 074	365 845	63	3 660	42	2 918	40	159	3	20
	1969	286	12 479	343 677	25	726	51	1 916	(NA)	93	(NA)	29
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	747	51 722	103 567	135	6 312	82	4 794	82	610	2	2
	1969	777	50 995	99 025	91	3 700	105	4 494	101	428	7	62
Field seed crops	1974	53	2 187	(X)	1	71	1	700	1	52	–	–
	1969	88	4 242	(X)	1	20	7	507	7	33	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	3	135	–	–	–	–	–	–	–	–
	1969	32	9	1 506	1	1	6	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	8	10	(X)	2	2	2	2	2	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	6	(X)	–	–	–	–	–	–	–	–

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

		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)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	7	1 585	(X)	2	(D)	7	1 585	5	177	6	127

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	900	980
$1,000	5 798	1 860
Commercial fertilizer—farms	871	868
acres on which used	191 498	138 366
tons	24 147	16 695
$1,000	4 969	1 578
Lime—farms	32	106
acres on which used	1 531	3 895
tons	1 744	5 496
$1,000	18	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	71	25
acres on which used	4 170	837
$1,000	14	3
Insects on other crops—farms	294	373
acres on which used	66 533	46 737
$1,000	291	111
Nematodes in crops—farms	2	10
acres on which used	140	898
$1,000	(Z)	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	4
acres on which used	1 760	685
$1,000	15	1
Weeds or grass in crops—farms	320	299
acres on which used	84 024	34 879
$1,000	422	85
Weeds or brush in pasture—farms	110	133
acres on which used	6 733	7 663
$1,000	24	13
Weeds on all other land—farms	41	(NA)
acres on which used	703	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	12
acres on which used	553	476
$1,000	1	1
Insect control on livestock and poultry—farms	124	299
$1,000	14	18
Other chemicals (see text)—farms	75	(NA)
$1,000	26	(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	332	235
Proportion of farms—percent	31.8	21.3
Total land irrigated—acres	75 733	30 100
Average per farm—acres	228.1	128.0
Cropland irrigated—farms	331	235
acres	75 243	29 796
Harvested cropland irrigated—farms	329	234
acres	73 907	28 840
Cropland pasture irrigated—farms	23	17
acres	1 313	712
Other cropland irrigated—farms	2	(NA)
acres	23	244
Pasture irrigated, other than cropland pasture—farms	7	6
acres	490	304
Estimated quantity of irrigation water applied—acre-feet	85 059	22 411
Average per acre irrigated—acre-feet	1.1	0.7
Land irrigated by—		
Furrows or ditches—farms	47	(NA)
acres	7 750	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	201	(NA)
acres	50 660	(NA)
Other sprinkler systems—farms	143	(NA)
acres	17 119	(NA)
Land in irrigated farms—acres	242 477	149 462
Cropland—acres	169 022	98 708
Harvested cropland—acres	140 324	66 817
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	200	(X)
Farms with artifical drainage—farms	8	19
Proportion of farms—percent	0.8	1.7
Land in farms with drainage—acres	4 868	13 414
Land drained—acres	254	1 736
Average per farm—acres	31.8	91.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	116	(NA)
number	289	(NA)
acres	331	(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	518	381	366
$1,000	30 122	14 766	15 357
Forms by size of debt owed:			
Under $5,000	54	34	70
$5,000 to $9,999	66	44	57
$10,000 to $29,999	137	116	111
$30,000 to $49,999	82	85	50
$50,000 and over	179	102	78

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	78	64	142	88	696	
25 to 149 days	81	456	149	1 066	123	505
Less than 25 days	179		590		79	
Total contract labor	14	51	(NA)	(NA)	20	33
Forms reporting number of contract workers furnished by contractor	7	(NA)	19	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	296	78	81	179
Cash wages paid $1,000	898	696	123	79
Number of workers	881	142	149	590
Farms with—				
1 worker	157	45	48	106
2 workers	54	21	17	27
3 or 4 workers	49	9	13	22
5 to 9 workers	23	2	2	15
10 workers and over	13	1	1	9

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	67	74	65	68
Land in farms ____ acres	472 794	476 505	472 713	461 564
Average size of farm ____ acres	7 057	6 439	7 273	6 788
Approximate land area ____ acres	450 624	450 624	450 624	450 624
Proportion in farms ____ percent	104.9	105.7	104.9	102.4
Value of land and buildings ____ $1,000	40 501	26 018	40 420	25 149
Average per farm ____ dollars	604 497	351 595	621 843	369 837
Average per acre ____ dollars	86	54	86	54
Farms by size:				
1 to 9 acres	1	2	–	1
10 to 49 acres	–	1	–	1
50 to 69 acres	–	–	–	–
70 to 99 acres	1	–	–	–
100 to 139 acres	–	–	–	–
140 to 179 acres	–	–	–	–
180 to 219 acres	–	–	–	–
220 to 259 acres	–	–	–	–
260 to 499 acres	–	–	–	–
500 to 999 acres	8	7	8	6
1,000 to 1,999 acres	12	19	12	19
2,000 acres and over	45	45	45	41

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	60	66	59	62
acres	34 936	54 539	34 856	54 224
Harvested cropland ____ farms	58	64	58	60
acres	32 559	50 729	32 559	50 414
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	–	1	–	2
20 to 29 acres	–	1	–	
30 to 49 acres	3	2	3	
50 to 99 acres	8	2	8	2
100 to 199 acres	11	15	11	13
200 to 499 acres	21	28	21	28
500 to 999 acres	10	6	10	6
1,000 acres and over	5	9	5	9
Cropland used only for pasture or grazing ____ farms	4	6	3	6
acres	1 694	1 790	1 614	1 790
Other cropland (see text) ____ farms	3	7	3	(NA)
acres	683	2 020	683	2 020
Total woodland ____ farms	3	2	3	2
acres	1 680	25	1 680	25
Other land (see text) ____ farms	65	73	64	(NA)
acres	436 178	421 941	436 177	407 315
Irrigated land ____ farms	12	15	12	13
acres	1 979	1 942	1 979	1 862

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	3	(NA)
acres	683	2 020
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	–	2
acres	–	1 080
Cropland on which all crops failed ____ farms	1	1
acres	35	45
Cropland in cultivated summer fallow ____ farms	1	1
acres	633	65
Cropland idle ____ farms	1	5
acres	15	830
Total woodland ____ farms	3	2
acres	1 680	25
Woodland pastured ____ farms	2	–
acres	1 015	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	2	2
acres	665	25
Other land ____ farms	64	(NA)
acres	436 177	407 315
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	63	65
acres	428 802	405 981
Improved pastureland and rangeland ____ farms	5	2
acres	5 588	420
Unimproved pastureland and rangeland ____ farms	60	65
acres	423 214	405 561
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	34	50
acres	7 375	1 334

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	67	74	65	68
Land in farms ____ acres	472 794	476 505	472 713	461 564
Harvested cropland ____ acres	32 559	50 729	32 559	50 414
Farms by tenure of farm operator:				
Full owners ____ number	27	28	26	24
Land in farms ____ acres	216 708	63 893	216 707	53 752
Harvested cropland ____ acres	15 412	6 474	15 412	6 409
Part owners ____ number	31	30	31	28
Land in farms ____ acres	190 806	331 631	190 806	326 831
Harvested cropland ____ acres	15 812	36 025	15 812	35 775
Tenants ____ number	9	16	8	16
Land in farms ____ acres	65 280	80 981	65 200	80 981
Harvested cropland ____ acres	1 335	8 230	1 335	8 230
Percent of tenancy	13.4	21.3	12.3	23.1
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)	47	47
Land in farms ____ acres	(NA)	(NA)	229 756	200 964

	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	14
Land in farms ____ acres	(NA)	(NA)	41 737	57 100
Corporation ____ number	(NA)	(NA)	9	7
Land in farms ____ acres	(NA)	(NA)	201 220	203 500
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	4	17	4	15
35 to 44 years	9	12	9	11
45 to 54 years	14	23	13	21
55 to 64 years	21	15	20	14
65 years and over	10	7	10	7
Average age	54.6	47.1	54.6	48.1
Farm operators by place of residence:[2]				
On farm operated	44	64	44	59
On another farm	1		1	
In a rural area, not on a farm	–	5	–	5
In a city, town, or urban area	5		4	
Farm operators reporting days of work off farm:[2]				
None	30	(NA)	28	(NA)
1 to 49 days	5	12	5	12
50 to 99 days	2	6	2	6
100 to 149 days	2		2	
150 to 199 days	3	5	3	3
200 days and over	2	4	2	3
Farm operators by principal occupation:[2]				
Farming	46	(NA)	45	(NA)
Other	12	(NA)	11	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11	20	11	20
$40,000 to $99,999	20		20	
$20,000 to $39,999	15	14	15	14
$10,000 to $19,999	8	19	8	19
$5,000 to $9,999	4	11	4	11
$2,500 to $4,999	7	3	7	3
Under $2,500 (see text)	2	7	–	1
$2,000 to $2,499	1	2	(X)	(X)
$1,500 to $1,999	–	1	(X)	(X)
$1,000 to $1,499	–	–	(X)	(X)
Under $1,000 (see text)	1	4	(X)	(X)
Market value of agricultural products sold ... $1,000	4 687	3 113	4 685	3 106
Average per farm ... dollars	69 952	42 070	72 071	45 672
Crops, including hay ... farms	20	32	20	(NA)
$1,000	429	154	429	150
Nursery and greenhouse products ... farms	1		1	–
$1,000	2		2	–
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	67	70	65	66
$1,000	4 256	2 960	4 254	2 955
Poultry and poultry products ... farms	4	(NA)	4	5
$1,000	(Z)	(NA)	(Z)	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	20	(NA)
$1,000	429	150
Grains ... farms	2	1
$1,000	4	(Z)
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	18	30
$1,000	425	150
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	65	66
$1,000	4 254	2 955
Poultry and poultry products ... farms	4	5
$1,000	(Z)	(Z)
Dairy products ... farms	–	5
$1,000	–	3
Cattle and calves ... farms	64	(NA)
$1,000	4 098	2 942
Hogs and pigs ... farms	11	(NA)
$1,000	98	10
Sheep, lambs, and wool ... farms	3	
$1,000	2	
Other livestock and livestock products ... farms	10	
$1,000	55	

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	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	16	(NA)	16	(NA)
$1,000	68	(NA)	68	(NA)
Customwork and other agricultural services ... farms	6	11	6	8
$1,000	52	46	52	32
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	8	20	8	19
$1,000	4	9	4	9
Rent of farmland or from lease or sale of allotments ... farms	4	(NA)	4	(NA)
$1,000	12	(NA)	12	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	4	(NA)	4	(NA)
$1,000	16	(NA)	16	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	23
$1,000	110
Nonfarm business, excluding farm related ... farms	6
$1,000	25
Cash wages, salaries, commissions, and tips ... farms	13
$1,000	63
Interest, dividends, or royalties ... farms	8
$1,000	10
Federal Social Security, pensions, retirement pay, etc. ... farms	4
$1,000	12
Rent income of nonfarm property ... farms	–
$1,000	–

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	67	74	65	68
$1,000	3 717	2 312	3 715	2 306
Farms with—				
$1 to $999	–	3	–	2
$1,000 to $1,999	2	5	–	
$2,000 to $2,999	–	–	–	–
$3,000 to $4,999	11	4	11	4
$5,000 to $9,999	5	14	5	14
$10,000 to $19,999	8	48	8	23
$20,000 to $39,999	17		17	16
$40,000 to $59,999	7		7	9
$60,000 and over	17		17	
Livestock and poultry purchased ... farms	31	52	31	50
$1,000	477	363	477	363
Feed for livestock and poultry purchased ... farms	63	69	61	66
$1,000	743	341	742	339
Commercially mixed formula feeds ... farms	52	44	51	43
$1,000	311	108	310	108
Feed ingredients ... farms	(NA)	(NA)	19	19
$1,000	(NA)	(NA)	115	102
Whole grains ... farms	(NA)	(NA)	37	42
$1,000	(NA)	(NA)	246	58
Hay, green chop, and silage ... farms	(NA)	(NA)	10	6
$1,000	(NA)	(NA)	71	71
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	60	(NA)
$1,000	(NA)	(NA)	60	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	25	23	25	22
$1,000	21	21	21	21
Commercial fertilizer purchased ... farms	18	18	18	18
$1,000	38	20	38	20
Other agricultural chemicals purchased ... farms	12	(NA)	12	(NA)
$1,000	3	4	3	4
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	66	74	65	68
$1,000	239	137	239	135
Gasoline ... farms	(NA)	(NA)	64	68
$1,000	(NA)	(NA)	144	89
Diesel oil ... farms	(NA)	(NA)	41	25
$1,000	(NA)	(NA)	32	18
LP gas, butane, and propane ... farms	(NA)	(NA)	28	33
$1,000	(NA)	(NA)	39	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	65	68
$1,000	(NA)	(NA)	24	13
Hired farm labor ... farms	37	43	37	42
$1,000	321	317	321	317
Contract labor ... farms	5	33	5	3
$1,000	16	85	16	8
Machine hire and customwork ... farms	25		25	30
$1,000	47		47	77
All other production expenses ... farms	67	69	65	68
$1,000	1 812	1 024	1 751	1 022

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	74	64	68
$1,000	1 745	939	1 727	922
Average per farm—dollars	26 442	12 683	26 989	13 552
Farms by value group:				
$1 to $999	–	1	–	15
$1,000 to $4,999	3	20	3	
$5,000 to $9,999	12	21	11	21
$10,000 to $19,999	13	20	12	20
$20,000 to $29,999	19	12	19	4
$30,000 to $49,999	13		13	3
$50,000 to $69,999	4		4	5
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	55	67	53	61
number	95	96	93	90
mfd in last 5 years, number	60	58	58	54
Motor trucks, including pickups—farms	61	70	59	67
number	139	149	137	145
mfd in last 5 years, number	74	88	74	86
Wheel tractors—farms	59	67	57	63
number	281	284	278	268
mfd in last 5 years, number	17	63	15	59
Crawler tractors—farms	5		5	8
number	7		7	12
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	2	–	2	–
number	2	–	2	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	2	–	–
number	–	9	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	2
number	1		1	9
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	10	(NA)	10	(NA)
number	26	(NA)	26	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	15	22	15	21
number	18	23	18	22
mfd in last 5 years, number	5	13	5	12
Windrowers, pull and self-propelled—farms	11	(NA)	11	3
number	13	(NA)	13	6
mfd in last 5 years, number	8	(NA)	8	5
Field forage harvesters, shear bar or flywheel type—farms	2	(NA)	2	2
number	2	(NA)	2	3
mfd in last 5 years, number	–	(NA)	–	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	66	(X)	64	(X)	67	(X)	65	(X)	4 254
Any cattle, hogs, or sheep—1974	65	(X)	64	(X)	66	(X)	65	(X)	4 198
1969	69	(X)	65	(X)	70	(X)	66	(X)	(NA)
Cattle and calves—1974	64	38 324	63	38 301	65	18 509	64	18 488	4 098
1969	69	37 329	65	36 974	70	18 694	66	18 667	2 942
Farms with—									
1 to 4—1974	–	–	–	–	–	–	–	–	–
5 to 9—1974	–	–	–	–	–	–	–	–	–
10 to 19—1974	1	12	1	12	2	22	2	22	4
20 to 49—1974	5	171	4	148	14	449	13	428	75
50 to 99—1974	6	428	6	428	4	298	4	298	52
100 to 199—1974	8	1 092	8	1 092	15	2 161	15	2 161	511
200 to 499—1974	23	7 227	23	7 227	21	6 216	21	6 216	1 158
500 and over—1974	21	29 394	21	29 394	9	9 363	9	9 363	2 299
Cows and heifers that had calved—1974	61	18 646	61	18 646	(NA)	(NA)	(NA)	(NA)	(NA)
1969	64	19 515	60	19 361	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	59	18 619	59	18 619	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 431	60	19 278	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	19	27	19	27	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32	84	31	83	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	3

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	59	18 619	59	18 619
Farms with—				
1 to 4	–	–	–	–
5 to 9	1	7	1	7
10 to 19	2	31	2	31
20 to 49	4	133	4	133
50 to 99	10	715	10	715
100 to 199	15	2 383	15	2 383
200 to 499	20	6 320	20	6 320
500 and over	7	9 030	7	9 030
Milk cows	19	27	19	27
Farms with—				
1 or 2	18	24	18	24
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	55	12 187	3 328
Farms with—			
1 to 4	–	–	–
5 to 9	2	16	4
10 to 19	3	30	4
20 to 49	11	352	73
50 to 99	9	689	145
100 to 199	12	1 749	475
200 to 499	10	3 048	684
500 and over	8	6 303	1 943
Calves sold	40	6 301	770
Farms with—			
1 or 2	1	1	(Z)
3 or 4	–	–	–
5 to 9	1	5	1
10 to 19	2	32	4
20 to 49	10	322	47
50 to 99	6	417	58
100 to 199	13	2 082	276
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	59	11 146
	1969	57	9 447
Beef heifers	1974	59	11 130
Milk heifers	1974	1	16
Steers, steer calves, bulls, and bull calves	1974	59	8 509
	1969	60	8 166

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	1 817	899
	1969	1	3	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
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	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	10	743	10	743	11	1 526	11	1 526	98
	1969	6	74	5	64	8	92	7	82	(NA)
Farms with—										
1 to 4	1974	2	6	2	6	3	6	3	6	(Z)
5 to 9	1974	1	7	1	7	1	5	1	5	(Z)
10 to 24	1974	1	15	1	15	3	49	3	49	5
25 to 49	1974	2	55	2	55	–	–	–	–	–
50 to 99	1974	2	170	2	170	–	–	–	–	–
100 to 199	1974	1	(D)	1	(D)	1	140	1	140	12
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)	3	589	3	589	12
	1969	(X)	(X)	(X)	(X)	3	27	3	27	(NA)
Sheep and lambs	1974	1	80	1	80	3	60	3	60	(NA)
	1969	3	128	3	128	3	81	3	81	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	50	[1]554
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	39	614	38	607	11	105	10	104	55
	1969	54	599	(NA)	(NA)	8	33	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	151
	1969	3	32
Other hogs and pigs	1974	8	592
	1969	4	32
Lambs under 1 year old	1974	1	30
Ewes 1 year old or older	1974	1	48
Rams and wethers	1974	1	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	7	259	7	259
	1969	3	13	3	13
December 1 of preceding year and May 31	1974	6	127	6	127
	1969	3	6	3	6
June 1 and November 30	1974	6	132	6	132
	1969	3	7	3	7

[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)	19	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	23	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	18	459	18	459	2	19	2	19
	1969	23	759	23	759	–	–	–	–
Hens and pullets of laying age	1974	17	448	17	448	2	19	2	19
	1969	22	743	22	743	–	–	–	–
Farms with—									
1 to 99	1974	17	448	17	448	2	19	2	19
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	4	500	4	500	–	–	–	–
	1969	2	224	2	224	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	(Z)	4	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(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	17	448	2	19
	1969	22	743	–	–
Hens for table or market egg production	1974	17	448	2	19
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	11	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	–	220	–	(X)	(X)
Sorghums for all purposes	3	6	65	214	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	2	2	68	13	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	119	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	58	63	32 316	50 480	41 338	51 594
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	96	66	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	3	–	100	–	7 039	–	2	–	83	–
Corn for silage or green chop (tons, green)	2	–	120	–	(D)	–	1	–	70	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	65	189	(X)	(X)	–	(NA)	–	18
Alfalfa hay (tons, dry)	35	38	6 030	4 346	14 905	9 772	11	9	1 725	812

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	3	1 614	(X)	–	–	–	–	–	–	–	–
	1969	6	1 790	(X)	1	400	1	400	–	–	1	40
Improved pasture	1974	5	5 588	(X)	–	–	2	500	2	18	–	–
	1969	2	420	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	4	220	(X)	2	153	3	170	3	22	1	5
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	3	65	(X)	–	–	–	–	–	–	–	–
	1969	5	189	(X)	1	18	1	18	1	5	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	68	2 280	–	–	1	50	1	8	–	–
	1969	2	13	175	–	–	–	–	(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	58	32 316	41 338	12	1 825	11	1 800	11	231	–	–
	1969	60	50 190	51 054	12	1 444	10	988	10	180	–	–
Field seed crops	1974	4	95	(X)	–	–	–	–	–	–	–	–
	1969	3	66	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	119	1	1	1	1	1	(Z)	–	–
	1969	2	–	10	–	–	–	–	(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	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	25	32
$1,000	41	24
Commercial fertilizer—farms	18	12
acres on which used	2 521	1 406
tons	284	226
$1,000	38	20
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	1
acres on which used	600	18
$1,000	1	(Z)
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	1	–
acres on which used	105	–
$1,000	(Z)	–
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	18
$1,000	–	(Z)
Insect control on livestock and poultry—farms	11	20
$1,000	2	4
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	12	13
Proportion of farms—percent	18.5	19.1
Total land irrigated—acres	1 979	1 862
Average per farm—acres	164.9	143.2
Cropland irrigated—farms	12	13
acres	1 979	1 862
Harvested cropland irrigated—farms	12	12
acres	1 979	1 462
Cropland pasture irrigated—farms	–	1
acres	–	400
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 877	2 158
Average per acre irrigated—acre-feet	1.5	1.2
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	450	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	1 193	(NA)
Other sprinkler systems—farms	2	(NA)
acres	131	(NA)
Land in irrigated farms—acres	166 201	200 515
Cropland—acres	14 029	25 155
Harvested cropland—acres	13 904	24 665
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	7	5
Proportion of farms—percent	10.8	7.2
Land in farms with drainage—acres	78 580	83 346
Land drained—acres	660	2 960
Average per farm—acres	94.3	592.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2	(NA)
number	2	(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	32	28	21
$1,000	3 202	1 861	1 341
Farms by size of debt owed:			
Under $5,000	2	2	1
$5,000 to $9,999	1	4	3
$10,000 to $29,999	8	8	3
$30,000 to $49,999	1	3	2
$50,000 and over	20	11	12

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	21	21	71	61	280	317
25 to 149 days	18	32	43	69	33	
Less than 25 days	18		58		8	
Total contract labor	5	3	(NA)	(NA)	16	8
Farms reporting number of contract workers furnished by contractor	4	(NA)	33	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	37	21	18	18
Cash wages paid $1,000	321	280	33	8
Number of workers	172	71	43	58
Farms with—				
1 worker	8	9	7	8
2 workers	9	7	5	3
3 or 4 workers	9	3	5	3
5 to 9 workers	8	–	1	3
10 workers and over	3	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	205	225	202	199
Land in farms — acres	412 126	447 813	412 123	438 518
Average size of farm — acres	2 010	1 990	2 040	2 204
Approximate land area — acres	472 320	472 320	472 320	472 320
Proportion in farms — percent	87.3	94.8	87.3	92.8
Value of land and buildings — $1,000	60 787	32 648	60 742	31 564
Average per farm — dollars	296 522	145 100	300 703	158 615
Average per acre — dollars	147	73	147	72
Farms by size:				
1 to 9 acres	6	13	3	3
10 to 49 acres	1	2	1	2
50 to 69 acres	–	–	–	–
70 to 99 acres	–	1	–	–
100 to 139 acres	1	1	1	1
140 to 179 acres	9	2	9	1
180 to 219 acres	1	1	1	–
220 to 259 acres	1	2	1	1
260 to 499 acres	15	21	15	14
500 to 999 acres	35	38	35	35
1,000 to 1,999 acres	52	64	52	64
2,000 acres and over	84	80	84	78

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	198	204	198	191
acres	200 021	193 106	200 021	190 292
Harvested cropland — farms	197	201	197	189
acres	99 571	82 138	99 571	81 232
Farms by acres harvested:				
1 to 9 acres	–	1	–	
10 to 19 acres	1	6	1	9
20 to 29 acres	–	–	–	
30 to 49 acres	4	6	4	
50 to 99 acres	14	16	14	10
100 to 199 acres	26	33	26	31
200 to 499 acres	73	85	73	85
500 to 999 acres	59	43	59	43
1,000 acres and over	20	11	20	11
Cropland used only for pasture or grazing — farms	44	46	44	45
acres	17 633	14 027	17 633	14 000
Other cropland (see text) — farms	177	185	177	(NA)
acres	82 817	96 941	82 817	95 060
Total woodland — farms	4	4	4	4
acres	767	538	767	538
Other land (see text) — farms	185	208	182	(NA)
acres	211 338	254 169	211 335	247 688
Irrigated land — farms	50	38	50	38
acres	11 184	7 446	11 184	7 446

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	177	(NA)
acres	82 817	95 060
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	26
acres	1 702	3 439
Cropland on which all crops failed — farms	3	55
acres	369	10 339
Cropland in cultivated summer fallow — farms	174	164
acres	79 113	75 803
Cropland idle — farms	18	32
acres	1 633	5 479
Total woodland — farms	4	4
acres	767	538
Woodland pastured — farms	–	1
acres	–	100

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	4
acres	767	438
Other land — farms	182	(NA)
acres	211 335	247 688
Pastureland and rangeland, other than cropland and woodland pasture — farms	140	154
acres	202 436	238 077
Improved pastureland and rangeland — farms	19	17
acres	12 916	5 458
Unimproved pastureland and rangeland — farms	125	146
acres	189 520	232 619
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	150	130
acres	8 899	9 611

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	205	225	202	199
Land in farms — acres	412 126	447 813	412 123	438 518
Harvested cropland — acres	99 571	82 138	99 571	81 232
Farms by tenure of farm operator:				
Full owners — number	69	64	66	48
Land in farms — acres	99 155	71 618	99 152	67 030
Harvested cropland — acres	20 934	13 305	20 934	12 866
Part owners — number	114	124	114	122
Land in farms — acres	288 674	338 577	288 674	336 217
Harvested cropland — acres	72 487	59 489	72 487	59 352
Tenants — number	22	37	22	29
Land in farms — acres	24 297	37 618	24 297	35 271
Harvested cropland — acres	6 150	9 344	6 150	9 014
Percent of tenancy	10.7	16.4	10.9	14.5
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)	177	166
Land in farms — acres	(NA)	(NA)	323 483	308 893

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	16	26
Land in farms — acres	(NA)	(NA)	45 755	84 531
Corporation — number	(NA)	(NA)	7	5
Land in farms — acres	(NA)	(NA)	(D)	40 794
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	5	3	5	1
25 to 34 years	24	27	24	26
35 to 44 years	27	37	27	31
45 to 54 years	44	61	43	59
55 to 64 years	58	63	57	60
65 years and over	38	34	37	22
Average age	52.3	51.0	52.2	50.7
Farm operators by place of residence:[2]				
On farm operated	135	168	134	152
On another farm	11		11	
In a rural area, not an a farm	3	33	3	28
In a city, town, or urban area	19		19	
Farm operators reporting days of work off farm:[2]				
None	86	(NA)	84	(NA)
1 to 49 days	20	41	20	35
50 to 99 days	2	8	2	8
100 to 149 days	11	21	11	17
150 to 199 days	1		1	
200 days and over	24	22	24	18
Farm operators by principal occupation:[2]				
Farming	160	(NA)	158	(NA)
Other	36	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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	26	29	26	29
$40,000 to $99,999	82		82	
$20,000 to $39,999	45	45	45	45
$10,000 to $19,999	33	59	33	59
$5,000 to $9,999	12	36	12	36
$2,500 to $4,999	3	25	3	25
Under $2,500 (see text)	4	31	1	5
$2,000 to $2,499	1	6	(X)	(X)
$1,500 to $1,999	1	9	(X)	(X)
$1,000 to $1,499	1	3	(X)	(X)
Under $1,000 (see text)	1	13	(X)	(X)
Market value of agricultural products sold ... $1,000	13 575	4 782	13 571	4 749
Average per farm ... dollars	66 219	21 252	67 183	23 864
Crops, including hay ... farms	192	190	192	(NA)
$1,000	10 587	1 498	10 587	1 484
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	150	175	147	162
$1,000	2 988	3 283	2 984	3 265
Poultry and poultry products ... farms	11	(NA)	11	20
$1,000	5	(NA)	5	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	192	(NA)
$1,000	10 587	1 484
Grains ... farms	190	171
$1,000	7 279	1 162
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	45	61
$1,000	394	110
Other field crops ... farms	6	6
$1,000	2 914	210
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	147	162
$1,000	2 984	3 265
Poultry and poultry products ... farms	11	20
$1,000	5	7
Dairy products ... farms	4	6
$1,000	1	4
Cattle and calves ... farms	143	(NA)
$1,000	2 762	2 991
Hogs and pigs ... farms	17	(NA)
$1,000	193	263
Sheep, lambs, and wool ... farms	8	
$1,000	17	
Other livestock and livestock products ... farms	7	
$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] ...	15	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	61	(NA)	61	(NA)
$1,000	287	(NA)	287	(NA)
Customwork and other agricultural services ... farms	24	40	24	40
$1,000	134	87	134	87
Recreational services ... farms	–	1	–	1
$1,000	–	1	–	1
Government farm programs ... farms	28	150	28	139
$1,000	47	549	47	538
Rent of farmland or from lease or sale of allotments ... farms	20	(NA)	20	(NA)
$1,000	105	(NA)	105	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	21	(NA)
$1,000	93	(NA)	93	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	110
$1,000	727
Nonfarm business, excluding farm related ... farms	14
$1,000	73
Cash wages, salaries, commissions, and tips ... farms	60
$1,000	372
Interest, dividends, or royalties ... farms	70
$1,000	223
Federal Social Security, pensions, retirement pay, etc. ... farms	16
$1,000	41
Rent income of nonfarm property ... farms	7
$1,000	18

[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	205	225	202	199
$1,000	8 907	4 172	8 903	4 140
Farms with –				
$1 to $999	2	14	–	7
$1,000 to $1,999	7	16	6	
$2,000 to $2,999	5	6	5	6
$3,000 to $4,999	9	20	9	17
$5,000 to $9,999	21	38	21	38
$10,000 to $19,999	53	131	53	75
$20,000 to $39,999	60		60	36
$40,000 to $59,999	21		21	20
$60,000 and over	27		27	
Livestock and poultry purchased ... farms	66	118	66	107
$1,000	930	1 046	930	1 040
Feed for livestock and poultry purchased ... farms	130	155	127	148
$1,000	706	417	705	414
Commercially mixed formula feeds ... farms	88	117	85	112
$1,000	260	193	259	193
Feed ingredients ... farms	(NA)	(NA)	34	49
$1,000	(NA)	(NA)	56	51
Whole grains ... farms	(NA)	(NA)	70	64
$1,000	(NA)	(NA)	226	130
Hay, green chop, and silage ... farms	(NA)	(NA)	36	31
$1,000	(NA)	(NA)	164	40
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	110	(NA)
$1,000	(NA)	(NA)	58	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	79	92	79	88
$1,000	179	96	179	96
Commercial fertilizer purchased ... farms	61	48	61	47
$1,000	347	50	347	50
Other agricultural chemicals purchased ... farms	70	(NA)	70	(NA)
$1,000	94	20	94	19
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	202	222	199	198
$1,000	675	367	674	360
Gasoline ... farms	(NA)	(NA)	192	193
$1,000	(NA)	(NA)	292	185
Diesel oil ... farms	(NA)	(NA)	163	134
$1,000	(NA)	(NA)	235	103
LP gas, butane, and propane ... farms	(NA)	(NA)	104	93
$1,000	(NA)	(NA)	91	38
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	199	198
$1,000	(NA)	(NA)	57	33
Hired farm labor ... farms	94	119	94	112
$1,000	743	320	743	319
Contract labor ... farms	16	147	16	13
$1,000	43	222	43	14
Machine hire and customwork ... farms	114		114	133
$1,000	536		536	204
All other production expenses ... farms	204	210	202	198
$1,000	4 654	1 635	4 596	1 624

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	198	219	195	197
$1,000	8 475	3 947	8 447	3 846
Average per farm—dollars	42 805	18 022	43 319	19 524
Farms by value group:				
$1 to $999	–	1	–	20
$1,000 to $4,999	9	35	9	
$5,000 to $9,999	18	47	17	45
$10,000 to $19,999	32	62	30	58
$20,000 to $29,999	30	74	30	36
$30,000 to $49,999	56		56	25
$50,000 to $69,999	15		15	13
$70,000 and over	38		38	
Selected Machinery and Equipment				
Automobiles—farms	183	203	180	183
number	292	291	289	267
mfd in last 5 years, number	197	192	194	183
Motor trucks, including pickups—farms	191	208	188	188
number	611	577	608	549
mfd in last 5 years, number	216	190	216	187
Wheel tractors—farms	185	194	182	182
number	578	562	574	528
mfd in last 5 years, number	113	117	110	114
Crawler tractors—farms	16		16	16
number	18		18	17
mfd in last 5 years, number	1		1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	103	106	103	100
number	133	135	133	129
mfd in last 5 years, number	28	26	28	26
Corn heads for combines—farms	4	17	4	7
number	4	19	4	7
mfd in last 5 years, number	2	6	2	5
Other cornpickers and picker-shellers—farms	20		20	12
number	20		20	12
mfd in last 5 years, number	1		1	1
Mower conditioners—farms	24	(NA)	24	(NA)
number	24	(NA)	24	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	88	101	88	101
number	97	107	97	107
mfd in last 5 years, number	35	52	35	52
Windrowers, pull and self-propelled—farms	84	(NA)	84	74
number	91	(NA)	91	80
mfd in last 5 years, number	32	(NA)	32	35
Field forage harvesters, shear bar or flywheel type—farms	27	(NA)	27	39
number	30	(NA)	30	41
mfd in last 5 years, number	9	(NA)	9	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	150	(X)	147	(X)	150	(X)	147	(X)	2 984
Any cattle, hogs, or sheep—1974	146	(X)	143	(X)	149	(X)	146	(X)	2 972
1969	157	(X)	147	(X)	169	(X)	156	(X)	(NA)
Cattle and calves—1974	145	25 716	142	25 658	146	14 037	143	14 018	2 762
1969	153	26 065	143	25 859	163	17 676	150	17 556	2 991
Farms with—									
1 to 4—1974	–	–	–	–	8	19	7	17	2
5 to 9—1974	2	13	2	13	3	21	2	14	2
10 to 19—1974	7	104	6	86	11	140	10	130	23
20 to 49—1974	22	747	20	707	31	995	31	995	179
50 to 99—1974	34	2 529	34	2 529	41	2 771	41	2 771	506
100 to 199—1974	35	4 952	35	4 952	38	5 146	38	5 146	1 091
200 to 499—1974	35	10 037	35	10 037	12	(D)	12	(D)	(D)
500 and over—1974	10	7 334	10	7 334	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	132	11 890	129	11 852	(NA)	(NA)	(NA)	(NA)	(NA)
1969	131	12 571	123	12 419	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	131	11 839	128	11 803	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 497	122	12 357	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	19	51	18	49	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	74	25	62	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	1
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	4

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	131	11 839	128	11 803
Farms with—				
1 to 4	4	10	4	10
5 to 9	4	30	3	21
10 to 19	8	110	6	83
20 to 49	36	1 122	36	1 122
50 to 99	37	2 652	37	2 652
100 to 199	28	3 839	28	3 839
200 to 499	13	(D)	13	(D)
500 and over	1	(D)	1	(D)
Milk cows	19	51	18	49
Farms with—				
1 or 2	11	16	10	14
3 or 4	6	19	6	19
5 to 9	1	6	1	6
10 to 19	1	10	1	10
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	113	9 042	2 054
Farms with—			
1 to 4	12	31	7
5 to 9	6	46	11
10 to 19	14	196	33
20 to 49	27	808	184
50 to 99	22	1 500	346
100 to 199	24	3 307	809
200 to 499	7	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	78	4 976	708
Farms with—			
1 or 2	1	1	(Z)
3 or 4	3	11	1
5 to 9	1	7	1
10 to 19	11	151	28
20 to 49	22	764	94
50 to 99	27	1 835	256
100 to 199	11	(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	119	6 182
	1969	119	6 750
Beef heifers	1974	118	6 140
Milk heifers	1974	3	42
Steers, steer calves, bulls, and bull calves	1974	129	7 624
	1969	133	6 690

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	877	301
	1969	5	669	(NA)
Farms with—				
1 to 9	1974	2	10	3
10 to 19	1974	2	23	5
20 to 49	1974	4	136	54
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	15	879	14	878	18	2 950	17	2 949	193
	1969	42	3 907	42	3 907	41	5 200	41	5 200	(NA)
Farms with—										
1 to 4	1974	3	5	2	4	2	5	1	4	(Z)
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	3	63	3	63	3	46	3	46	3
25 to 49	1974	2	60	2	60	4	145	4	145	10
50 to 99	1974	4	(D)	4	(D)	1	60	1	60	5
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	5	1 894	5	1 894	148
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	115	2	115	1
	1969	(X)	(X)	(X)	(X)	10	758	10	758	(NA)
Sheep and lambs	1974	9	632	9	632	8	350	8	350	(NA)
	1969	14	584	14	584	14	446	14	446	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	556	[1]5 894
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	17
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	45	216	44	213	6	20	6	20	6
	1969	83	413	(NA)	(NA)	6	98	(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	139
	1969	31	740
Other hogs and pigs	1974	14	739
	1969	38	3 167
Lambs under 1 year old	1974	8	263
Ewes 1 year old or older	1974	8	345
Rams and wethers	1974	7	24

		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	338	13	338
	1969	34	794	34	794
December 1 of preceding year and May 31	1974	12	208	12	208
	1969	33	407	33	407
June 1 and November 30	1974	10	130	10	130
	1969	29	387	29	387

[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)	1	(X)	1	(X)
	1969	(NA)	(X)	49	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	27	1 529	26	1 518	1	25	1	25
	1969	51	3 475	49	3 268	10	783	10	783
Hens and pullets of laying age	1974	26	1 447	25	1 436	1	25	1	25
	1969	50	3 158	49	2 988	10	783	10	783
Farms with—									
1 to 99	1974	20	667	19	656	1	25	1	25
100 to 399	1974	6	780	6	780	–	–	–	–
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	250	3	250	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	5	11	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	7

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	1 436	1	25
	1969	49	2 988	10	783
Hens for table or market egg production	1974	25	1 436	1	25
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	45	–	–
	1969	4	264	–	–
Roosters and male chickens for breeding	1974	5	37	–	–
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	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	26	26	1 606	1 618	(X)	(X)
Sorghums for all purposes	14	30	910	1 551	(X)	(X)
Soybeans for beans (bushels)	–	1	–	40	–	1 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	190	176	79 882	50 463	2 148 450	837 417
Other small grains for grain	25	116	1 195	10 926	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	4 104	(NA)	1 068 440	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	96	115	11 978	16 228	22 950	25 214
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	373	709	(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	11	494	498	42 272	23 665	7	6	254	230
Corn for silage or green chop (tons, green)	23	21	1 112	1 120	12 803	11 551	12	11	605	552
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	5	35	296	788	7 982	–	3	–	175
Sorghums for silage, fodder, hay, etc.	13	(NA)	875	1 233	(X)	(X)	2	(NA)	50	122
Alfalfa hay (tons, dry)	63	59	7 383	5 861	18 209	14 579	37	30	4 071	2 981

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	44	17 633	(X)	6	350	2	180	1	4	1	13
	1969	45	14 000	(X)	3	345	1	20	1	4	–	–
Improved pasture	1974	19	12 916	(X)	–	–	2	480	–	–	2	40
	1969	17	5 458	(X)	4	748	3	408	2	24	1	8
Corn for all purposes	1974	26	1 606	(X)	14	859	16	984	13	50	12	64
	1969	26	1 618	(X)	14	782	18	926	13	79	14	56
Sorghums for all purposes	1974	14	910	(X)	2	50	3	70	3	3	2	3
	1969	29	1 529	(X)	6	297	8	362	5	57	6	23
Wheat (bushels)	1974	190	79 882	2 148 450	7	880	33	8 760	22	521	13	80
	1969	166	49 779	826 192	2	128	2	41	(NA)	1	(NA)	2
Oats (bushels)	1974	23	994	33 685	6	183	3	93	2	5	2	2
	1969	77	5 436	172 029	11	493	11	483	(NA)	25	(NA)	8
Barley (bushels)	1974	2	115	6 000	1	45	2	115	1	4	1	2
	1969	9	479	15 246	1	22	1	10	(NA)	1	(NA)	–
Rye (bushels)	1974	1	21	195	–	–	–	–	–	–	–	–
	1969	44	3 834	60 034	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	65	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	40	1 200	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	96	11 978	22 950	38	4 563	13	1 056	12	50	2	7
	1969	114	16 205	25 099	34	3 450	10	1 098	10	71	1	2
Field seed crops	1974	3	58	(X)	–	–	–	–	–	–	–	–
	1969	7	454	(X)	1	30	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	4 104	1 068 440	6	4 104	6	1 950	2	103	5	284
	1969	6	896	167 482	4	866	6	896	(NA)	65	(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
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	2	315	(X)	2	315	–	–	–	–

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	101	90
$1,000	441	70
Commercial fertilizer—farms	61	42
acres on which used	13 688	4 299
tons	1 235	509
$1,000	347	50
Lime—farms	1	–
acres on which used	17	–
tons	25	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	2
acres on which used	710	70
$1,000	3	(Z)
Insects on other crops—farms	9	17
acres on which used	4 424	4 247
$1,000	28	6
Nematodes in crops—farms	1	1
acres on which used	10	80
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	(D)	720
$1,000	11	2
Weeds or grass in crops—farms	45	30
acres on which used	13 116	1 725
$1,000	45	5
Weeds or brush in pasture—farms	3	3
acres on which used	30	515
$1,000	(Z)	1
Weeds on all other land—farms	10	(NA)
acres on which used	290	(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	(D)	26
$1,000	2	(Z)
Insect control on livestock and poultry—farms	15	45
$1,000	2	4
Other chemicals (see text)—farms	10	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	50	38
Proportion of farms—percent	24.8	19.0
Total land irrigated—acres	11 184	7 446
Average per farm—acres	223.7	195.9
Cropland irrigated—farms	50	37
acres	11 184	6 698
Harvested cropland irrigated—farms	46	36
acres	10 834	6 124
Cropland pasture irrigated—farms	6	3
acres	350	345
Other cropland irrigated—farms	–	(NA)
acres	–	229
Pasture irrigated, other than cropland pasture—farms	–	4
acres	–	748
Estimated quantity of irrigation water applied—acre-feet	12 271	12 161
Average per acre irrigated—acre-feet	1.1	1.6
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	1 060	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	26	(NA)
acres	7 627	(NA)
Other sprinkler systems—farms	28	(NA)
acres	2 333	(NA)
Land in irrigated farms—acres	159 469	138 208
Cropland—acres	58 076	55 808
Harvested cropland—acres	31 288	23 182
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	48	(X)
Farms with artifical drainage—farms	–	1
Proportion of farms—percent	–	0.5
Land in farms with drainage—acres	–	(D)
Land drained—acres	–	66
Average per farm—acres	–	66.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	29	(NA)
number	73	(NA)
acres	168	(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	111	83	82
$1,000	7 603	4 578	3 025
Farms by size of debt owed:			
Under $5,000	11	6	13
$5,000 to $9,999	7	6	8
$10,000 to $29,999	34	27	29
$30,000 to $49,999	13	15	12
$50,000 and over	46	29	20

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	42	44	96	75	538	
25 to 149 days	41	88	175	233	161	319
Less than 25 days	46		283		44	
Total contract labor	16	13	(NA)	(NA)	43	14
Farms reporting number of contract workers furnished by contractor	12	(NA)	73	(NA)	31	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	94	42	41	46
Cash wages paid $1,000	743	538	161	44
Number of workers	554	96	175	283
Farms with—				
1 worker	41	30	25	25
2 workers	18	7	5	5
3 or 4 workers	21	1	7	9
5 to 9 workers	8	3	2	4
10 workers and over	6	1	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	127	139	117	127
Land in farms ... acres	394 821	405 334	394 134	399 981
Average size of farm ... acres	3 109	2 916	3 369	3 149
Approximate land area ... acres	454 144	454 144	454 144	454 144
Proportion in farms ... percent	86.9	89.3	86.8	88.1
Value of land and buildings ... $1,000	39 546	19 910	39 396	19 607
Average per farm ... dollars	311 382	143 238	336 716	154 386
Average per acre ... dollars	100	49	100	49
Farms by size:				
1 to 9 acres	10	12	3	9
10 to 49 acres	3	2	3	–
50 to 69 acres	2	–	2	–
70 to 99 acres	1	5	–	1
100 to 139 acres	4	–	3	–
140 to 179 acres	1	1	1	1
180 to 219 acres	1	1	1	1
220 to 259 acres	1	–	1	–
260 to 499 acres	6	10	6	9
500 to 999 acres	10	12	9	11
1,000 to 1,999 acres	28	29	28	29
2,000 acres and over	60	67	60	66

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	105	111	103	106
... acres	43 892	69 715	43 727	69 305
Harvested cropland ... farms	101	108	99	105
... acres	36 795	54 657	36 770	54 427
Farms by acres harvested:				
1 to 9 acres	1	2	–	
10 to 19 acres	–	–	–	6
20 to 29 acres	2	1	1	
30 to 49 acres	4	3	4	
50 to 99 acres	8	10	8	7
100 to 199 acres	25	18	25	18
200 to 499 acres	36	35	36	35
500 to 999 acres	21	19	21	19
1,000 acres and over	4	20	4	20
Cropland used only for pasture or grazing ... farms	32	23	30	21
... acres	6 702	7 838	6 562	7 658
Other cropland (see text) ... farms	5	15	5	(NA)
... acres	395	7 220	395	7 220
Total woodland ... farms	23	27	22	26
... acres	3 656	928	3 641	913
Other land (see text) ... farms	121	131	113	(NA)
... acres	347 273	334 691	346 766	329 763
Irrigated land ... farms	36	24	36	24
... acres	8 889	2 703	8 889	2 703

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	5	(NA)
... acres	395	7 220
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	3	1
... acres	155	75
Cropland on which all crops failed ... farms	1	2
... acres	40	53
Cropland in cultivated summer fallow ... farms	–	2
... acres	–	50
Cropland idle ... farms	1	11
... acres	200	7 042
Total woodland ... farms	22	26
... acres	3 641	913
Woodland pastured ... farms	9	11
... acres	3 008	236
Total woodland – Continued		
Woodland not pastured ... farms	15	18
... acres	633	677
Other land ... farms	113	(NA)
... acres	346 766	329 763
Pastureland and rangeland, other than cropland and woodland pasture ... farms	102	106
... acres	341 897	324 658
Improved pastureland and rangeland ... farms	6	7
... acres	4 037	4 079
Unimproved pastureland and rangeland ... farms	99	101
... acres	337 860	320 579
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	80	83
... acres	4 869	5 105

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	127	139	117	127
Land in farms ... acres	394 821	405 334	394 134	399 981
Harvested cropland ... acres	36 795	54 657	36 770	54 427
Farms by tenure of farm operator:				
Full owners ... number	51	42	43	36
Land in farms ... acres	69 090	57 542	68 504	56 440
Harvested cropland ... acres	7 071	7 000	7 066	6 950
Part owners ... number	62	65	61	64
Land in farms ... acres	288 867	299 274	288 767	295 384
Harvested cropland ... acres	24 750	39 634	24 730	39 634
Tenants ... number	14	32	13	27
Land in farms ... acres	36 864	48 518	36 863	48 157
Harvested cropland ... acres	4 974	8 023	4 974	7 843
Percent of tenancy	11.0	23.0	11.1	21.2
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)	98	98
Land in farms ... acres	(NA)	(NA)	268 763	236 101

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	14	27
Land in farms ... acres	(NA)	(NA)	39 833	(D)
Corporation ... number	(NA)	(NA)	5	2
Land in farms ... acres	(NA)	(NA)	85 538	(D)
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	2	1	–
25 to 34 years	9	15	9	15
35 to 44 years	31	30	27	29
45 to 54 years	24	26	23	24
55 to 64 years	25	30	21	27
65 years and over	32	36	31	32
Average age	54.3	52.6	54.4	52.6
Farm operators by place of residence:[2]				
On farm operated	96	111	92	105
On another farm	1		1	
In a rural area, not on a farm	1	14	1	8
In a city, town, or urban area	3		3	
Farm operators reporting days of work off farm:[2]				
None	62	(NA)	59	(NA)
1 to 49 days	6	18	6	17
50 to 99 days	1	4	1	4
100 to 149 days	–	4	–	3
150 to 199 days	2		2	
200 days and over	9	15	7	11
Farm operators by principal occupation:[2]				
Farming	102	(NA)	95	(NA)
Other	20	(NA)	17	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	13	26	13	26
$40,000 to $99,999	39		39	
$20,000 to $39,999	15	41	15	41
$10,000 to $19,999	32	27	32	27
$5,000 to $9,999	10	20	10	20
$2,500 to $4,999	5	12	5	12
Under $2,500 (see text)	13	13	3	1
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	1	5	(X)	(X)
$1,000 to $1,499	4	2	(X)	(X)
Under $1,000 (see text)	6	5	(X)	(X)
Market value of agricultural products sold ... $1,000	6 654	4 460	6 642	4 448
Average per farm ... dollars	52 390	32 087	56 765	35 022
Crops, including hay ... farms	52	59	51	(NA)
$1,000	1 137	219	1 137	216
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	124	132	115	125
$1,000	5 516	4 241	5 504	4 231
Poultry and poultry products ... farms	5	(NA)	5	6
$1,000	854	(NA)	854	463

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	51	(NA)
$1,000	1 137	216
Grains ... farms	23	13
$1,000	561	64
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	39	48
$1,000	577	152
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	115	125
$1,000	5 504	4 231
Poultry and poultry products ... farms	5	6
$1,000	854	463
Dairy products ... farms	5	15
$1,000	36	35
Cattle and calves ... farms	109	(NA)
$1,000	4 057	3 558
Hogs and pigs ... farms	18	(NA)
$1,000	549	176
Sheep, lambs, and wool ... farms	3	
$1,000	4	
Other livestock and livestock products ... farms	8	
$1,000	5	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	16	(NA)	12	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	34	(NA)	31	(NA)
$1,000	297	(NA)	290	(NA)
Customwork and other agricultural services ... farms	13	14	12	13
$1,000	53	25	48	23
Recreational services ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Government farm programs ... farms	7	15	7	15
$1,000	7	12	7	12
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	19	(NA)
$1,000	220	(NA)	217	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] ... farms	10	(NA)	8	(NA)
$1,000	37	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	49
$1,000	269
Nonfarm business, excluding farm related ... farms	7
$1,000	32
Cash wages, salaries, commissions, and tips ... farms	26
$1,000	129
Interest, dividends, or royalties ... farms	23
$1,000	48
Federal Social Security, pensions, retirement pay, etc. ... farms	15
$1,000	55
Rent income of nonfarm property ... farms	2
$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	127	139	117	127
$1,000	6 053	3 639	6 037	3 617
Farms with—				
$1 to $999	4	7	1	4
$1,000 to $1,999	7	4	3	
$2,000 to $2,999	5	6	3	4
$3,000 to $4,999	8	8	7	6
$5,000 to $9,999	14	42	14	41
$10,000 to $19,999	25		25	25
$20,000 to $39,999	23	72	23	27
$40,000 to $59,999	8		8	20
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	78	82	76	75
$1,000	1 224	945	1 222	938
Feed for livestock and poultry purchased ... farms	114	128	109	120
$1,000	1 602	946	1 594	945
Commercially mixed formula feeds ... farms	92	107	88	101
$1,000	677	390	669	389
Feed ingredients ... farms	(NA)	(NA)	32	30
$1,000	(NA)	(NA)	416	205
Whole grains ... farms	(NA)	(NA)	37	50
$1,000	(NA)	(NA)	410	256
Hay, green chop, and silage ... farms	(NA)	(NA)	24	29
$1,000	(NA)	(NA)	98	95
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	92	(NA)
$1,000	(NA)	(NA)	52	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	53	42	53	41
$1,000	117	38	117	38
Commercial fertilizer purchased ... farms	41	45	41	45
$1,000	321	38	321	38
Other agricultural chemicals purchased ... farms	32	(NA)	32	(NA)
$1,000	23	7	23	7
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	127	139	117	127
$1,000	373	193	371	190
Gasoline ... farms	(NA)	(NA)	115	124
$1,000	(NA)	(NA)	202	142
Diesel oil ... farms	(NA)	(NA)	56	40
$1,000	(NA)	(NA)	80	14
LP gas, butane, and propane ... farms	(NA)	(NA)	45	43
$1,000	(NA)	(NA)	52	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	117	127
$1,000	(NA)	(NA)	36	13
Hired farm labor ... farms	61	77	59	74
$1,000	288	194	288	193
Contract labor ... farms	1	48	1	6
$1,000	(D)	47	(D)	10
Machine hire and customwork ... farms	47		46	42
$1,000	(D)		(D)	37
All other production expenses ... farms	126	137	115	127
$1,000	2 014	1 230	1 958	1 221

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	123	134	114	123
$1,000	3 750	1 245	3 665	1 215
Average per farm—dollars	30 486	9 293	32 149	9 877
Forms by value group:				
$1 to $999	–	2	–	44
$1,000 to $4,999	16	52	13	
$5,000 to $9,999	22	41	20	40
$10,000 to $19,999	21	26	18	26
$20,000 to $29,999	25	13	24	6
$30,000 to $49,999	23		23	2
$50,000 to $69,999	5		5	5
$70,000 and over	11		11	
Selected Machinery and Equipment				
Automobiles—farms	117	120	111	111
number	179	166	171	154
mfd in last 5 years, number	102	95	99	87
Motor trucks, including pickups—farms	117	121	109	116
number	233	202	222	197
mfd in last 5 years, number	113	92	111	89
Wheel tractors—farms	112	114	107	106
number	418	357	409	316
mfd in last 5 years, number	49	66	47	60
Crawler tractors—farms	15		15	21
number	16		16	26
mfd in last 5 years, number	1		1	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	5	3	5	3
number	5	3	5	3
mfd in last 5 years, number	–	2	–	2
Corn heads for combines—farms	5	8	5	3
number	5	10	5	3
mfd in last 5 years, number	1	3	1	2
Other cornpickers and picker-shellers—farms	5		5	7
number	6		6	7
mfd in last 5 years, number	2		2	1
Mower conditioners—farms	26	(NA)	24	(NA)
number	41	(NA)	39	(NA)
mfd in last 5 years, number	15	(NA)	14	(NA)
Pickup balers—farms	37	37	37	37
number	39	39	39	39
mfd in last 5 years, number	9	12	9	12
Windrowers, pull and self-propelled—farms	16	(NA)	16	12
number	17	(NA)	17	16
mfd in last 5 years, number	11	(NA)	11	5
Field forage harvesters, shear bar or flywheel type—farms	17	(NA)	17	15
number	17	(NA)	17	17
mfd in last 5 years, number	11	(NA)	11	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	117	(X)	109	(X)	124	(X)	115	(X)	5 504
Any cattle, hogs, or sheep—1974	114	(X)	106	(X)	123	(X)	114	(X)	4 610
1969	126	(X)	119	(X)	130	(X)	123	(X)	(NA)
Cattle and calves—1974	108	34 719	100	34 509	117	18 060	109	18 003	4 057
1969	124	33 732	117	33 623	127	18 844	120	18 781	3 558
Farms with—									
1 to 4—1974	1	2	1	2	6	18	3	7	2
5 to 9—1974	1	9	1	9	5	33	3	18	3
10 to 19—1974	3	38	1	11	7	91	4	60	14
20 to 49—1974	10	287	5	154	15	597	15	597	126
50 to 99—1974	18	1 294	17	1 244	29	2 093	29	2 093	430
100 to 199—1974	17	2 405	17	2 405	25	3 540	25	3 540	834
200 to 499—1974	39	12 548	39	12 548	26	7 572	26	7 572	1 344
500 and over—1974	19	18 136	19	18 136	4	4 116	4	4 116	1 304
Cows and heifers that had calved—1974	100	17 943	92	17 802	(NA)	(NA)	(NA)	(NA)	(NA)
1969	110	16 645	107	16 623	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	98	17 807	90	17 666	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 478	104	16 456	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	19	136	19	136	(NA)	(NA)	(NA)	(NA)	(NA)
1969	38	167	38	167	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	36
1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	35

	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	98	17 807	90	17 666			
Forms with—							
1 to 4	2	5	2	5			
5 to 9	2	15	1	9			
10 to 19	8	99	3	39			
20 to 49	11	396	10	371			
50 to 99	16	1 078	15	1 028			
100 to 199	30	4 400	30	4 400			
200 to 499	24	7 064	24	7 064			
500 and over	5	4 750	5	4 750			
Milk cows	19	136	19	136			
Forms with—							
1 or 2	12	15	12	15			
3 or 4	–	–	–	–			
5 to 9	4	23	4	23			
10 to 19	2	30	2	30			
20 to 49	–	–	–	–			
50 to 99	1	68	1	68			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					98	12 188	3 210
Forms with—							
1 to 4					4	8	2
5 to 9					5	33	6
10 to 19					10	144	29
20 to 49					22	837	182
50 to 99					23	1 534	376
100 to 199					17	2 230	619
200 to 499					13	3 286	692
500 and over					4	4 116	1 304
Calves sold					61	5 815	847
Forms with—							
1 or 2					2	3	(Z)
3 or 4					2	6	1
5 to 9					3	20	4
10 to 19					3	39	7
20 to 49					20	678	102
50 to 99					11	810	122
100 to 199					11	1 630	223
200 to 499					9	2 629	387
500 and over					–	–	–

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

		Inventory—Forms with sales of $2,500 and over		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Dollars (1,000)
Heifers and heifer calves	1974	89	8 058			
	1969	105	8 829			
Beef heifers	1974	89	8 035			
Milk heifers	1974	3	23			
Steers, steer calves, bulls, and bull calves	1974	95	8 649			
	1969	107	8 171			
Cattle fattened on grains and concentrates	1974	14	906	313		
	1969	6	1 353	(NA)		
Forms with—						
1 to 9	1974	3	11	4		
10 to 19	1974	–	–	–		
20 to 49	1974	4	123	45		
50 to 99	1974	4	332	110		
100 to 199	1974	2	(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		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	18	6 753	18	6 753	19	14 622	18	14 587	549
	1969	28	2 579	28	2 579	28	5 156	28	5 156	(NA)
Forms with—										
1 to 4	1974	1	4	1	4	1	4	1	4	(Z)
5 to 9	1974	1	7	1	7	–	–	–	–	–
10 to 24	1974	–	–	–	–	2	28	2	28	1
25 to 49	1974	4	133	4	133	1	35	–	–	–
50 to 99	1974	2	(D)	2	(D)	1	66	1	66	5
100 to 199	1974	3	390	3	390	1	185	1	185	(D)
200 to 499	1974	2	(D)	2	(D)	4	1 107	4	1 107	(D)
500 and over	1974	5	5 566	5	5 566	9	13 197	9	13 197	451
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	12 327	10	12 297	368
	1969	(X)	(X)	(X)	(X)	18	3 503	18	3 503	(NA)
Sheep and lambs	1974	4	422	4	422	3	105	3	105	(NA)
	1969	3	48	3	48	2	34	2	34	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	136	[1] 270
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	4
Goats	1974	(NA)	(NA)	1	10	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	20	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	56	318	54	312	7	10	7	10	2
	1969	81	449	(NA)	(NA)	13	26	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over		Inventory			
				All farms		Forms with sales of $2,500 and over	
		Forms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	16	1 137				
	1969	26	984				
Other hogs and pigs	1974	18	5 616				
	1969	24	1 595				
Lambs under 1 year old	1974	4	87				
Ewes 1 year old or older	1974	4	322				
Rams and wethers	1974	3	13				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			18	2 410	17	2 405
	1969			27	805	27	805
December 1 of preceding year and May 31	1974			17	1 343	16	1 338
	1969			21	363	21	363
June 1 and November 30	1974			15	1 067	15	1 067
	1969			26	442	26	442

[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)	2	(X)	2	(X)
	1969	(NA)	(X)	30	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	26	697	25	625	–	–	–	–
	1969	29	941	27	845	1	60	1	60
Hens and pullets of laying age	1974	26	679	25	607	–	–	–	–
	1969	27	879	25	783	1	60	1	60
Forms with—									
1 to 99	1974	26	679	25	607	–	–	–	–
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	4	520	4	520	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5	854	5	854
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	463

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	607	–	–
	1969	25	783	1	60
Hens for table or market egg production	1974	25	607	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	30	–	–
Roosters and male chickens for breeding	1974	11	18	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	11	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	30	18	4 525	1 643	(X)	(X)
Sorghums for all purposes	9	15	388	1 550	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	–	387	–	13 291	–
Other small grains for grain	11	3	536	78	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	98	105	30 891	51 287	35 864	36 555
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	4	(NA)	140	102	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	24	15	2 764	1 311	258 119	116 309	21	11	2 474	891
Corn for silage or green chop (tons, green)	20	10	1 761	332	26 420	4 973	16	10	1 608	307
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	32	50	2 800	2 560	–	2	–	40
Sorghums for silage, fodder, hay, etc.	8	(NA)	356	1 410	(X)	(X)	1	(NA)	65	150
Alfalfa hay (tons, dry)	52	57	4 856	5 475	11 046	10 432	21	15	1 778	1 038

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	30	6 562	(X)	3	450	1	170	1	30	–	–
1969	21	7 658	(X)	–	–	1	25	1	3	–	–
Improved posture 1974	6	4 037	(X)	1	298	–	–	–	–	–	–
1969	7	4 079	(X)	–	–	–	–	–	–	–	–
Corn for all purposes 1974	30	4 525	(X)	27	4 082	28	4 155	28	615	22	304
1969	18	1 643	(X)	14	1 198	15	1 288	15	115	15	104
Sorghums for all purposes 1974	9	388	(X)	1	65	3	137	2	19	2	7
1969	13	1 460	(X)	3	190	5	237	5	32	–	–
Wheat (bushels) 1974	5	387	13 291	–	–	1	290	1	155	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels) 1974	8	364	11 620	4	136	6	248	5	19	4	12
1969	2	38	1 300	1	13	1	13	(NA)	1	(NA)	–
Barley (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels) 1974	3	140	1 700	–	–	–	–	–	–	–	–
1969	1	40	500	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	1	32	(X)	1	25	1	32	–	–	1	2
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	96	30 866	35 851	27	3 758	20	2 982	20	293	4	27
1969	102	51 147	36 469	17	1 284	24	3 031	24	184	1	6
Field seed crops 1974	4	140	(X)	–	–	–	–	–	–	–	–
1969	4	102	(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	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	–	–	(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	47	66
$1,000	344	45
Commercial fertilizer—farms	41	34
acres on which used	8 014	4 594
tons	1 482	445
$1,000	321	38
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	–
acres on which used	1 168	–
$1,000	3	–
Insects on other crops—farms	5	4
acres on which used	512	350
$1,000	5	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	16	7
acres on which used	2 228	582
$1,000	9	2
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	28
$1,000	–	(Z)
Insect control on livestock and poultry—farms	18	42
$1,000	4	3
Other chemicals (see text)—farms	4	(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	36	24
Proportion of farms—percent	30.8	18.8
Total land irrigated—acres	8 889	2 703
Average per farm—acres	246.9	112.6
Cropland irrigated—farms	36	24
acres	8 591	2 703
Harvested cropland irrigated—farms	36	24
acres	8 066	2 685
Cropland pasture irrigated—farms	3	–
acres	450	–
Other cropland irrigated—farms	1	(NA)
acres	75	18
Pasture irrigated, other than cropland pasture—farms	1	–
acres	298	–
Estimated quantity of irrigation water applied—acre-feet	12 893	3 052
Average per acre irrigated—acre-feet	1.5	1.1
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	911	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	27	(NA)
acres	6 453	(NA)
Other sprinkler systems—farms	11	(NA)
acres	1 235	(NA)
Land in irrigated farms—acres	173 066	110 491
Cropland—acres	19 049	13 887
Harvested cropland—acres	16 775	12 430
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	3	–
Proportion of farms—percent	2.6	–
Land in farms with drainage—acres	20 729	–
Land drained—acres	220	–
Average per farm—acres	73.3	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17	(NA)
number	52	(NA)
acres	45	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	62	42	44
$1,000	6 555	3 747	2 808
Farms by size of debt owed:			
Under $5,000	3	4	5
$5,000 to $9,999	4	2	2
$10,000 to $29,999	6	8	9
$30,000 to $49,999	16	9	8
$50,000 and over	33	19	20

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	29	26	55	42	217	193
25 to 149 days	27	63	77	153	61	
Less than 25 days	26		90		11	
Total contract labor	1	6	(NA)	(NA)	(D)	10
Farms reporting number of contract workers furnished by contractor	1	(NA)	6	(NA)	(D)	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	59	29	27	26
Cash wages paid—$1,000	288	217	61	11
Number of workers	222	55	77	90
Farms with—				
1 worker	17	17	8	9
2 workers	9	6	5	7
3 or 4 workers	17	4	11	2
5 to 9 workers	13	2	3	7
10 workers and over	3	–	–	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	981	1 032	919	945
Land in farms — acres	441 483	445 323	432 544	439 001
Average size of farm — acres	450	432	471	465
Approximate land area — acres	437 120	437 120	437 120	437 120
Proportion in farms — percent	101.0	101.9	99.0	100.4
Value of land and buildings — $1,000	122 702	73 123	120 002	71 896
Average per farm — dollars	125 079	70 855	130 579	76 079
Average per acre — dollars	278	164	277	164
Farms by size:				
1 to 9 acres	40	52	33	13
10 to 49 acres	22	18	13	12
50 to 69 acres	21	10	7	8
70 to 99 acres	42	28	38	16
100 to 139 acres	28	20	26	15
140 to 179 acres	131	145	123	129
180 to 219 acres	23	31	23	28
220 to 259 acres	73	92	62	92
260 to 499 acres	332	396	328	392
500 to 999 acres	215	203	212	203
1,000 to 1,999 acres	45	29	45	29
2,000 acres and over	9	8	9	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	211	(NA)
acres	12 818	65 419
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	67	275
acres	3 603	17 146
Cropland on which all crops failed — farms	89	15
acres	6 085	307
Cropland in cultivated summer follow — farms	29	241
acres	1 155	15 585
Cropland idle — farms	60	466
acres	1 975	32 381
Total woodland — farms	81	107
acres	6 425	3 228
Woodland pastured — farms	39	46
acres	3 219	741

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	922	979	870	923
acres	294 655	281 029	289 890	276 898
Harvested cropland — farms	874	943	851	898
acres	207 179	172 046	206 414	170 358
Farms by acres harvested:				
1 to 9 acres	6	14	6	
10 to 19 acres	18	12	9	58
20 to 29 acres	11	24	8	
30 to 49 acres	36	38	30	
50 to 99 acres	114	170	109	158
100 to 199 acres	241	351	241	348
200 to 499 acres	385	318	385	318
500 to 999 acres	57	14	57	14
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing — farms	558	544	522	521
acres	74 210	42 128	70 658	41 121
Other cropland (see text) — farms	217	749	211	(NA)
acres	13 266	66 855	12 818	65 419
Total woodland — farms	82	109	81	107
acres	6 426	3 257	6 425	3 228
Other land (see text) — farms	803	918	747	(NA)
acres	140 402	161 037	136 229	158 875
Irrigated land — farms	330	272	328	269
acres	48 631	28 845	48 586	28 810

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	52	71
acres	3 206	2 487
Other land — farms	747	(NA)
acres	136 229	158 875
Pastureland and rangeland, other than cropland and woodland pasture — farms	376	498
acres	119 258	141 206
Improved pastureland and rangeland — farms	156	208
acres	30 804	27 410
Unimproved pastureland and rangeland — farms	250	345
acres	88 454	113 796
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	683	779
acres	16 971	17 669

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	981	1 032	919	945
Land in farms — acres	441 483	445 323	432 544	439 001
Harvested cropland — acres	207 179	172 046	206 414	170 358
Farms by tenure of farm operator:				
Full owners — number	493	447	442	382
Land in farms — acres	149 235	131 289	141 981	126 944
Harvested cropland — acres	67 912	46 777	67 438	45 859
Part owners — number	304	342	302	338
Land in farms — acres	189 430	183 904	188 950	183 620
Harvested cropland — acres	97 711	78 388	97 711	78 319
Tenants — number	184	243	175	225
Land in farms — acres	102 818	130 130	101 613	128 437
Harvested cropland — acres	41 556	46 881	41 265	46 180
Percent of tenancy	18.8	23.5	19.0	23.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	315	(NA)	315	–
Harvested cropland — acres	181	(NA)	181	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	315	(NA)	315	–
Harvested cropland — acres	181	(NA)	181	–
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)	847	818
Land in farms — acres	(NA)	(NA)	349 712	327 333

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	59	123
Land in farms — acres	(NA)	(NA)	34 540	54 848
Corporation — number	(NA)	(NA)	13	4
Land in farms — acres	(NA)	(NA)	48 292	56 820
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	33	40	28	30
25 to 34 years	109	145	104	134
35 to 44 years	167	206	165	191
45 to 54 years	287	282	279	270
55 to 64 years	244	219	222	203
65 years and over	128	140	108	117
Average age	49.9	48.5	49.5	48.3
Farm operators by place of residence:[2]				
On farm operated	643	805	617	768
On another farm	46		41	
In a rural area, not on a farm	7	129	6	100
In a city, town, or urban area	69		66	
Farm operators reporting days of work off farm:[2]				
None	428	(NA)	410	(NA)
1 to 49 days	91	140	73	133
50 to 99 days	17	35	16	29
100 to 149 days	10	51	9	36
150 to 199 days	9		9	
200 days and over	56	104	49	75
Farm operators by principal occupation:[2]				
Farming	903	(NA)	853	(NA)
Other	65	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	73	148	73	148
$40,000 to $99,999	242		242	
$20,000 to $39,999	223	269	223	269
$10,000 to $19,999	213	266	213	266
$5,000 to $9,999	113	178	113	178
$2,500 to $4,999	51	82	51	82
Under $2,500 (see text)	66	89	4	2
$2,000 to $2,499	12	19	(X)	(X)
$1,500 to $1,999	13	17	(X)	(X)
$1,000 to $1,499	12	12	(X)	(X)
Under $1,000 (see text)	29	41	(X)	(X)
Market value of agricultural products sold ($1,000)	42 816	25 970	42 754	25 865
Average per farm (dollars)	43 645	25 164	46 522	27 370
Crops, including hay (farms)	697	871	687	(NA)
Crops, including hay ($1,000)	11 228	5 860	11 219	5 815
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	7		7	–
Forest products (farms)	1	2	1	2
Forest products ($1,000)	(Z)	4	(Z)	4
Livestock, poultry, and their products (farms)	855	930	821	885
Livestock, poultry, and their products ($1,000)	31 581	20 107	31 529	20 046
Poultry and poultry products (farms)	91	(NA)	84	215
Poultry and poultry products ($1,000)	52	(NA)	50	144

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	687	(NA)
Crops ($1,000)	11 219	5 815
Grains (farms)	647	800
Grains ($1,000)	10 051	5 380
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	229	328
Field seeds, hay, forage, and silage ($1,000)	802	384
Other field crops (farms)	12	6
Other field crops ($1,000)	366	43
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	7
Livestock, poultry, and their products (farms)	821	885
Livestock, poultry, and their products ($1,000)	31 529	20 046
Poultry and poultry products (farms)	84	215
Poultry and poultry products ($1,000)	50	144
Dairy products (farms)	113	239
Dairy products ($1,000)	1 399	1 109
Cattle and calves (farms)	771	(NA)
Cattle and calves ($1,000)	22 275	14 556
Hogs and pigs (farms)	499	(NA)
Hogs and pigs ($1,000)	7 746	4 237
Sheep, lambs, and wool (farms)	20	
Sheep, lambs, and wool ($1,000)	29	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	30	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	50	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	390	(NA)	381	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 092	(NA)	1 078	(NA)
Custamwork and other agricultural services (farms)	94	147	91	141
Custamwork and other agricultural services ($1,000)	227	202	226	200
Recreational services (farms)	–	10	–	8
Recreational services ($1,000)	–	38	–	37
Government farm programs (farms)	316	659	313	628
Government farm programs ($1,000)	687	2 084	685	2 049
Rent of farmland or from lease or sale of allotments (farms)	54	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	146	(NA)	134	(NA)
Other farm-related sources (farms)	18	(NA)	18	(NA)
Other farm-related sources ($1,000)	32	(NA)	32	(NA)
Expenses for farm-related income sources[1] (farms)	96	(NA)	95	(NA)
Expenses for farm-related income sources[1] ($1,000)	188	(NA)	188	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	343
Total family income from off-farm sources[2] ($1,000)	1 669
Nonfarm business, excluding farm related (farms)	55
Nonfarm business, excluding farm related ($1,000)	499
Cash wages, salaries, commissions, and tips (farms)	165
Cash wages, salaries, commissions, and tips ($1,000)	709
Interest, dividends, or royalties (farms)	173
Interest, dividends, or royalties ($1,000)	251
Federal Social Security, pensions, retirement pay, etc. (farms)	70
Federal Social Security, pensions, retirement pay, etc. ($1,000)	162
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($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)	977	1 032	919	945
Total farm production expenses ($1,000)	33 722	20 103	33 639	19 999
Farms with –				
$1 to $999	35	54	5	38
$1,000 to $1,999	28	55	11	
$2,000 to $2,999	29	61	25	49
$3,000 to $4,999	79	101	73	99
$5,000 to $9,999	151	237	150	235
$10,000 to $19,999	209		209	244
$20,000 to $39,999	241	524	241	189
$40,000 to $59,999	85		85	91
$60,000 and over	120		120	
Livestock and poultry purchased (farms)	538	701	508	676
Livestock and poultry purchased ($1,000)	8 920	7 347	8 909	7 337
Feed for livestock and poultry purchased (farms)	759	856	723	809
Feed for livestock and poultry purchased ($1,000)	7 244	3 570	7 221	3 553
Commercially mixed formula feeds (farms)	633	728	608	695
Commercially mixed formula feeds ($1,000)	3 375	1 630	3 361	1 624
Feed ingredients (farms)	(NA)	(NA)	217	166
Feed ingredients ($1,000)	(NA)	(NA)	729	200
Whole grains (farms)	(NA)	(NA)	255	408
Whole grains ($1,000)	(NA)	(NA)	2 750	1 521
Hay, green chop, and silage (farms)	(NA)	(NA)	145	214
Hay, green chop, and silage ($1,000)	(NA)	(NA)	380	208
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	625	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	232	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	841	912	827	872
Seeds, bulbs, plants, and trees purchased ($1,000)	941	407	939	404
Commercial fertilizer purchased (farms)	740	826	721	797
Commercial fertilizer purchased ($1,000)	2 924	1 002	2 920	998
Other agricultural chemicals purchased (farms)	617	(NA)	606	(NA)
Other agricultural chemicals purchased ($1,000)	808	308	807	305
Lime (farms)	(NA)	22	6	22
Lime ($1,000)	(NA)	8	2	8
Gasoline and other petroleum fuel and oil for farm business (farms)	955	1 023	905	943
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 931	1 065	1 920	1 047
Gasoline (farms)	(NA)	(NA)	891	906
Gasoline ($1,000)	(NA)	(NA)	941	595
Diesel oil (farms)	(NA)	(NA)	616	506
Diesel oil ($1,000)	(NA)	(NA)	643	222
LP gas, butane, and propane (farms)	(NA)	(NA)	310	346
LP gas, butane, and propane ($1,000)	(NA)	(NA)	167	123
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	902	943
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	169	108
Hired farm labor (farms)	219	420	218	411
Hired farm labor ($1,000)	712	479	712	478
Contract labor (farms)	13	720	13	33
Contract labor ($1,000)	12	394	12	7
Machine hire and customwork (farms)	530		521	675
Machine hire and customwork ($1,000)	545		544	374
All other production expenses (farms)	965	996	919	944
All other production expenses ($1,000)	9 684	5 530	9 424	5 487

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	918	1 010	867	933
$1,000	27 436	12 713	26 968	12 494
Average per farm—dollars	29 887	12 586	31 105	13 390
Farms by value group:				
$1 to $999	5	28	3	184
$1,000 to $4,999	67	221	55	
$5,000 to $9,999	106	243	84	236
$10,000 to $19,999	183	292	172	288
$20,000 to $29,999	188		186	135
$30,000 to $49,999	216	226	214	71
$50,000 to $69,999	93		93	19
$70,000 and over	60		60	
Selected Machinery and Equipment				
Automobiles—farms	851	933	804	872
number	1 225	1 337	1 176	1 259
mfd in last 5 years, number	602	726	576	700
Motor trucks, including pickups—farms	809	811	770	770
number	1 273	1 065	1 232	1 018
mfd in last 5 years, number	472	440	467	432
Wheel tractors—farms	840	938	800	876
number	2 492	2 482	2 414	2 343
mfd in last 5 years, number	397	595	377	575
Crawler tractors—farms	28		28	33
number	39		39	39
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	342	361	341	359
number	351	373	350	371
mfd in last 5 years, number	84	148	84	148
Corn heads for combines—farms	287	609	286	223
number	295	702	294	227
mfd in last 5 years, number	86	237	86	127
Other cornpickers and picker-shellers—farms	363		355	451
number	372		364	463
mfd in last 5 years, number	66		66	109
Mower conditioners—farms	92	(NA)	92	(NA)
number	97	(NA)	97	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	171	203	170	202
number	175	208	174	207
mfd in last 5 years, number	36	51	36	51
Windrowers, pull and self-propelled—farms	175	(NA)	173	136
number	178	(NA)	176	137
mfd in last 5 years, number	73	(NA)	73	57
Field forage harvesters, shear bar or flywheel type—farms	221	(NA)	221	168
number	225	(NA)	225	174
mfd in last 5 years, number	69	(NA)	69	77

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	837	(X)	802	(X)	855	(X)	821	(X)	31 529
Any cattle, hogs, or sheep—1974	827	(X)	800	(X)	851	(X)	819	(X)	30 050
1969	895	(X)	854	(X)	922	(X)	879	(X)	(NA)
Cattle and calves—1974	778	84 011	751	83 465	798	63 179	771	62 998	22 275
1969	846	85 533	817	85 120	876	59 009	846	58 769	14 556
Farms with—									
1 to 4—1974	9	20	8	19	22	56	12	31	6
5 to 9—1974	4	28	4	28	52	361	46	323	92
10 to 19—1974	70	1 025	55	821	171	2 372	160	2 254	661
20 to 49—1974	194	6 700	183	6 359	259	8 032	259	8 032	2 381
50 to 99—1974	239	16 568	239	16 568	158	10 192	158	10 192	3 043
100 to 199—1974	171	22 174	171	22 174	78	10 275	78	10 275	3 601
200 to 499—1974	75	21 144	75	21 144	39	11 054	39	11 054	3 989
500 and over—1974	16	16 352	16	16 352	19	20 837	19	20 837	8 501
Cows and heifers that had calved—1974	641	28 902	616	28 598	(NA)	(NA)	(NA)	(NA)	(NA)
1969	687	22 537	666	22 396	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	580	26 008	556	25 710	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 933	558	18 807	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	137	2 894	136	2 888	(NA)	(NA)	(NA)	(NA)	(NA)
1969	274	3 604	269	3 589	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	113	(X)	1 399
1969	(X)	(X)	(X)	(X)	(NA)	(X)	239	(X)	1 109

	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	580	26 008	556	25 710			
Farms with—							
1 to 4	13	34	12	33			
5 to 9	46	337	37	270			
10 to 19	100	1 342	89	1 212			
20 to 49	255	7 962	252	7 862			
50 to 99	120	7 847	120	7 847			
100 to 199	37	4 580	37	4 580			
200 to 499	7	(D)	7	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	137	2 894	136	2 888			
Farms with—							
1 or 2	29	46	29	46			
3 or 4	4	13	4	13			
5 to 9	17	107	16	101			
10 to 19	30	400	30	400			
20 to 49	46	1 349	46	1 349			
50 to 99	10	(D)	10	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					684	56 617	21 245
Farms with—							
1 to 4					22	66	18
5 to 9					56	382	119
10 to 19					147	2 036	666
20 to 49					211	6 510	2 184
50 to 99					119	7 565	2 543
100 to 199					72	9 513	3 453
200 to 499					39	10 916	4 094
500 and over					18	19 629	8 168
Calves sold					241	6 381	1 030
Farms with—							
1 or 2					22	34	4
3 or 4					6	21	3
5 to 9					45	289	41
10 to 19					60	822	115
20 to 49					78	2 290	368
50 to 99					23	1 473	262
100 to 199					4	452	56
200 to 499					3	1 000	180
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	522	20 165
	1969	676	27 167
Beef heifers	1974	485	18 560
Milk heifers	1974	59	1 605
Steers, steer calves, bulls, and bull calves	1974	660	34 702
	1969	760	35 557

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	389	40 227	16 665
	1969	278	27 596	(NA)
Farms with—				
1 to 9	1974	36	207	74
10 to 19	1974	73	1 012	396
20 to 49	1974	128	3 839	1 496
50 to 99	1974	64	4 346	1 687
100 to 199	1974	45	6 099	2 496
200 to 499	1974	27	7 576	3 178
500 and over	1974	16	17 148	7 339

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	462	61 669	455	61 564	511	107 812	499	107 580	7 746
	1969	611	57 435	587	57 021	646	83 433	622	82 792	(NA)
Farms with—										
1 to 4	1974	4	14	3	10	1	1	1	1	(Z)
5 to 9	1974	14	90	14	90	2	14	2	14	1
10 to 24	1974	51	824	45	723	35	603	23	371	33
25 to 49	1974	55	2 020	55	2 020	48	1 718	48	1 718	119
50 to 99	1974	124	8 724	124	8 724	109	8 016	109	8 016	636
100 to 199	1974	126	17 389	126	17 389	127	17 563	127	17 563	1 379
200 to 499	1974	75	21 044	75	21 044	155	45 935	155	45 935	3 511
500 and over	1974	13	11 564	13	11 564	34	33 962	34	33 962	2 068
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	46	12 024	45	12 004	281
	1969	(X)	(X)	(X)	(X)	71	6 437	67	6 377	(NA)
Sheep and lambs	1974	20	1 010	20	1 010	19	763	19	763	(NA)
	1969	30	3 158	28	3 119	29	2 422	27	2 387	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	945	[1] 7 692
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	29
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	82	341	77	321	22	152	19	146	30
	1969	166	483	(NA)	(NA)	20	102	(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	369	8 409
	1969	479	9 369
Other hogs and pigs	1974	433	53 155
	1969	551	47 652
Lambs under 1 year old	1974	10	176
Ewes 1 year old or older	1974	20	810
Rams and wethers	1974	11	24

		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	413	12 224	406	12 201
	1969	534	11 181	513	11 108
December 1 of preceding year and May 31	1974	377	6 841	370	6 818
	1969	476	6 588	463	6 564
June 1 and November 30	1974	307	5 383	307	5 383
	1969	383	4 593	367	4 544

[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	148	(X)	140	(X)	34	(X)	29	(X)
	1969	(NA)	(X)	277	(X)	(NA)	(X)	116	(X)
Chickens 3 months old or older	1974	132	16 141	125	15 004	33	4 852	28	4 232
	1969	284	48 671	274	48 213	114	21 330	113	21 250
Hens and pullets of laying age	1974	129	15 497	122	14 360	32	4 777	27	4 157
	1969	267	46 851	262	46 495	112	21 135	111	21 055
Farms with—									
1 to 99	1974	61	2 443	60	2 431	12	925	12	925
100 to 399	1974	63	10 574	57	9 449	20	3 852	15	3 232
400 to 1,599	1974	5	2 480	5	2 480	–	–	–	–
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	42	4 159	41	3 959	2	250	2	250
	1969	1	100	1	100	6	755	6	755
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	52	84	50
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	215	144

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	122	14 360	27	4 157
	1969	262	46 495	111	21 055
Hens for table or market egg production	1974	122	14 328	27	4 157
Hens for hatching egg production	1974	2	32	–	–
Pullets 3 months old or older	1974	4	427	–	–
	1969	7	890	–	–
Roosters and male chickens for breeding	1974	17	217	1	75
Pullet chicks and pullets under 3 months old	1974	2	112	1	500
Turkeys	1974	1	100	1	100
	1969	–	–	–	–
Turkeys for slaughter	1974	1	100	1	100
Heavy breed	1974	1	100	1	100
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	24	(X)	3	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	802	854	124 607	87 294	(X)	(X)
Sorghums for all purposes	279	361	14 732	14 489	(X)	(X)
Soybeans for beans (bushels)	224	299	8 900	8 884	163 798	245 828
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	131	195	4 796	4 078	162 577	104 519
Other small grains for grain	390	469	17 216	18 106	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	2	(NA)	153	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	687	715	36 525	39 378	62 750	79 825
Vegetables, sweet corn, or melons for sale	–	4	–	4	(X)	(X)
Land in orchards	1	5	1	7	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	58	(NA)	2 622	357	(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)	749	823	102 095	82 550	5 028 525	7 180 026	305	253	38 485	24 078
Corn for silage or green chop (tons, green)	394	189	21 012	3 957	111 213	51 079	70	34	3 125	800
Corn for dry fodder, hogged or grazed	30	8	1 266	200	(X)	(X)	1	2	106	140
Sorghums for grain (bushels)	248	301	13 100	12 895	262 705	926 494	20	18	919	564
Sorghums for silage, fodder, hay, etc.	68	(NA)	1 561	1 351	(X)	(X)	10	(NA)	142	178
Alfalfa hay (tons, dry)	636	661	27 263	25 991	51 578	63 836	69	32	2 008	993

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	522	70 658	(X)	16	814	66	4 007	66	315	–	–
	1969	521	41 121	(X)	10	436	105	4 759	97	349	9	19
Improved pasture	1974	156	30 804	(X)	5	225	28	2 317	26	188	2	35
	1969	208	27 410	(X)	3	140	74	3 450	68	312	6	15
Corn for all purposes	1974	790	124 373	(X)	313	41 716	652	105 461	441	5 265	513	6 109
	1969	833	86 707	(X)	254	25 018	681	69 433	448	3 164	550	4 939
Sorghums for all purposes	1974	276	14 661	(X)	28	1 061	149	8 892	98	369	92	404
	1969	345	14 246	(X)	22	742	234	10 159	145	445	159	522
Wheat (bushels)	1974	131	4 796	162 577	5	44	48	2 021	41	110	8	21
	1969	192	4 059	104 247	3	92	60	1 445	(NA)	116	(NA)	18
Oats (bushels)	1974	374	16 724	687 575	5	80	152	8 384	146	524	6	19
	1969	454	17 314	704 307	7	184	176	7 147	(NA)	463	(NA)	8
Barley (bushels)	1974	13	263	9 975	–	–	4	105	4	8	–	–
	1969	3	69	2 080	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	9	148	4 420	–	–	1	22	1	1	–	–
	1969	16	447	12 819	–	–	2	95	(NA)	11	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	224	8 900	163 798	38	1 101	28	1 231	23	76	7	14
	1969	290	8 744	242 605	33	676	50	1 601	(NA)	105	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	673	36 153	62 162	72	2 552	57	3 505	55	247	2	11
	1969	695	38 929	79 112	34	1 045	51	7 331	49	315	2	3
Field seed crops	1974	44	919	(X)	–	–	4	49	4	6	–	–
	1969	12	184	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	2	153	–	–	–	–	(NA)	–	(NA)	–
	1969	26	5	537	2	1	5	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	4	(X)	1	2	1	2	1	(Z)	1	(Z)
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	5	7	(X)	–	–	1	4	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)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	6	(X)	–	–	1	5	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	12	1 662	(X)	8	887	12	1 662	9	77	8	82

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	770	842
$1,000	3 728	1 303
Commercial fertilizer—farms	721	749
acres on which used	139 357	105 681
tons	14 044	10 965
$1,000	2 920	998
Lime—farms	6	22
acres on which used	87	814
tons	116	1 257
$1,000	2	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	87	13
acres on which used	3 958	492
$1,000	19	2
Insects on other crops—farms	391	365
acres on which used	69 048	37 060
$1,000	340	116
Nematodes in crops—farms	5	7
acres on which used	593	937
$1,000	1	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	10
acres on which used	195	579
$1,000	1	1
Weeds or grass in crops—farms	379	439
acres on which used	71 876	45 976
$1,000	334	128
Weeds or brush in pasture—farms	120	171
acres on which used	10 696	10 048
$1,000	34	16
Weeds on all other land—farms	56	(NA)
acres on which used	1 057	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	11
acres on which used	143	421
$1,000	1	1
Insect control on livestock and poultry—farms	122	308
$1,000	12	22
Other chemicals (see text)—farms	97	(NA)
$1,000	60	(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	328	269
Proportion of farms—percent	35.7	28.4
Total land irrigated—acres	48 586	28 810
Average per farm—acres	148.1	107.1
Cropland irrigated—farms	328	269
acres	48 361	28 670
Harvested cropland irrigated—farms	326	268
acres	47 257	27 850
Cropland pasture irrigated—farms	16	10
acres	814	436
Other cropland irrigated—farms	5	(NA)
acres	290	384
Pasture irrigated, other than cropland pasture—farms	5	3
acres	225	140
Estimated quantity of irrigation water applied—acre-feet	56 704	30 184
Average per acre irrigated—acre-feet	1.2	1.0
Land irrigated by—		
Furrows or ditches—farms	193	(NA)
acres	21 943	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	41	(NA)
acres	7 362	(NA)
Other sprinkler systems—farms	164	(NA)
acres	19 343	(NA)
Land in irrigated farms—acres	218 699	167 210
Cropland—acres	135 256	94 170
Harvested cropland—acres	97 296	59 609
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	110	(X)
Farms with artifical drainage—farms	8	9
Proportion of farms—percent	0.9	0.9
Land in farms with drainage—acres	3 700	4 698
Land drained—acres	317	738
Average per farm—acres	39.6	82.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	228	(NA)
number	603	(NA)
acres	772	(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	384	271	269
$1,000	21 210	10 461	10 749
Farms by size of debt owed:			
Under $5,000	41	31	47
$5,000 to $9,999	46	40	31
$10,000 to $29,999	106	94	88
$30,000 to $49,999	67	44	44
$50,000 and over	124	62	59

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

	Forms: 1974	Forms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	65	56	107	104	488	478
25 to 149 days	58	377	152	1 009	145	
Less than 25 days	131		612		79	
Total contract labor	13	33	(NA)	(NA)	12	7
Farms reporting number of contract workers furnished by contractor	4	(NA)	5	(NA)	4	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	218	65	58	131
Cash wages paid—$1,000	712	488	145	79
Number of workers	871	107	152	612
Farms with—				
1 worker	110	44	40	61
2 workers	50	15	10	28
3 or 4 workers	25	4	3	18
5 to 9 workers	22	1	3	14
10 workers and over	11	1	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	589	595	534	495
Land in farms — acres	675 359	660 339	663 733	642 506
Average size of farm — acres	1 147	1 110	1 243	1 298
Approximate land area — acres	681 728	681 728	681 728	681 728
Proportion in farms — percent	99.1	96.9	97.4	94.2
Value of land and buildings — $1,000	114 330	63 973	112 306	61 877
Average per farm — dollars	194 108	107 518	210 310	125 004
Average per acre — dollars	169	97	169	96
Farms by size:				
1 to 9 acres	17	43	12	14
10 to 49 acres	13	6	10	3
50 to 69 acres	3	2	3	–
70 to 99 acres	12	11	4	3
100 to 139 acres	15	11	11	7
140 to 179 acres	62	59	44	29
180 to 219 acres	5	9	5	8
220 to 259 acres	15	20	13	17
260 to 499 acres	118	105	111	90
500 to 999 acres	121	120	113	117
1,000 to 1,999 acres	116	124	116	122
2,000 acres and over	92	85	92	85

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	346	(NA)
acres	119 267	139 661
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	23	47
acres	1 072	3 350
Cropland on which all crops failed — farms	24	75
acres	2 583	16 745
Cropland in cultivated summer fallow — farms	323	306
acres	113 613	107 192
Cropland idle — farms	36	82
acres	1 999	12 374
Total woodland — farms	16	37
acres	2 433	2 010
Woodland pastured — farms	6	10
acres	53	809

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	564	543	518	476
acres	363 140	350 254	352 784	336 862
Harvested cropland — farms	534	525	511	465
acres	197 287	180 590	196 459	176 932
Farms by acres harvested:				
1 to 9 acres	4	4	4	
10 to 19 acres	3	9	1	20
20 to 29 acres	11	8	4	
30 to 49 acres	25	27	13	
50 to 99 acres	50	49	49	27
100 to 199 acres	118	110	117	100
200 to 499 acres	189	206	189	206
500 to 999 acres	104	78	104	78
1,000 acres and over	30	34	30	34
Cropland used only for pasture or grazing — farms	200	183	167	155
acres	44 002	22 731	37 058	20 269
Other cropland (see text) — farms	372	416	346	(NA)
acres	121 851	146 933	119 267	139 661
Total woodland — farms	16	38	16	37
acres	2 433	2 020	2 433	2 010
Other land (see text) — farms	452	492	426	(NA)
acres	309 786	308 065	308 516	303 634
Irrigated land — farms	215	199	214	198
acres	59 006	43 426	58 862	43 416

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11	30
acres	2 380	1 201
Other land — farms	426	(NA)
acres	308 516	303 634
Pastureland and rangeland, other than cropland and woodland pasture — farms	279	272
acres	293 004	288 905
Improved pastureland and rangeland — farms	54	42
acres	19 677	15 907
Unimproved pastureland and rangeland — farms	234	243
acres	273 327	272 998
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	355	341
acres	15 512	14 729

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	589	595	534	495
Land in farms — acres	675 359	660 339	663 733	642 506
Harvested cropland — acres	197 287	180 590	196 459	176 932
Farms by tenure of farm operator:				
Full owners — number	232	207	187	143
Land in farms — acres	157 498	111 096	147 992	101 010
Harvested cropland — acres	41 536	29 099	40 889	27 495
Part owners — number	223	214	218	207
Land in farms — acres	414 484	399 153	414 034	396 192
Harvested cropland — acres	115 848	101 806	115 733	101 543
Tenants — number	134	174	129	145
Land in farms — acres	103 377	150 090	101 707	145 304
Harvested cropland — acres	39 903	49 685	39 837	47 894
Percent of tenancy	22.8	29.2	24.2	29.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	2 098	(NA)	2 098	–
Harvested cropland — acres	1 298	(NA)	1 298	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	465	(NA)	465	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	833	(NA)	833	–
Percent of tenancy	75.0	(NA)	75.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	453	400
Land in farms — acres	(NA)	(NA)	515 848	465 051

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	65	79
Land in farms — acres	(NA)	(NA)	95 925	134 983
Corporation — number	(NA)	(NA)	15	9
Land in farms — acres	(NA)	(NA)	51 620	29 069
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	340	13 403
Farm operators by age group:[2]				
Under 25 years	24	18	24	4
25 to 34 years	55	72	53	61
35 to 44 years	107	141	99	123
45 to 54 years	134	132	124	120
55 to 64 years	159	147	137	128
65 years and over	93	85	81	59
Average age	50.9	49.0	50.6	49.2
Farm operators by place of residence:[2]				
On farm operated	406	418	380	373
On another farm	28		26	
In a rural area, not on a farm	7	108	6	74
In a city, town, or urban area	62		49	
Farm operators reporting days of work off farm:[2]				
None	258	(NA)	241	(NA)
1 to 49 days	37	84	35	74
50 to 99 days	12	47	12	28
100 to 149 days	11	33	11	24
150 to 199 days	20		10	
200 days and over	65	85	50	49
Farm operators by principal occupation:[2]				
Farming	470	(NA)	451	(NA)
Other	102	(NA)	67	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	63	(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	115	99	115	99
$40,000 to $99,999	129		128	
$20,000 to $39,999	115	102	115	102
$10,000 to $19,999	86	129	86	129
$5,000 to $9,999	65	88	65	88
$2,500 to $4,999	24	69	24	69
Under $2,500 (see text)	55	108	1	8
$2,000 to $2,499	3	7	(X)	(X)
$1,500 to $1,999	13	30	(X)	(X)
$1,000 to $1,499	27	29	(X)	(X)
Under $1,000 (see text)	12	42	(X)	(X)
Market value of agricultural products sold ... $1,000	41 790	14 043	41 688	13 930
Average per farm ... dollars	70 951	23 601	78 067	28 142
Crops, including hay ... farms	515	493	495	(NA)
$1,000	28 462	6 327	28 396	6 269
Nursery and greenhouse products ... farms	1		1	1
$1,000	10		10	(D)
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	400	447	366	397
$1,000	13 318	7 716	13 282	7 661
Poultry and poultry products ... farms	47	(NA)	42	38
$1,000	23	(NA)	21	11

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	495	(NA)
$1,000	28 396	6 269
Grains ... farms	467	408
$1,000	16 819	3 133
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	162	172
$1,000	967	463
Other field crops ... farms	112	135
$1,000	10 609	2 645
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	1	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	366	397
$1,000	13 282	7 661
Poultry and poultry products ... farms	42	38
$1,000	21	11
Dairy products ... farms	7	37
$1,000	88	40
Cattle and calves ... farms	340	(NA)
$1,000	12 515	7 072
Hogs and pigs ... farms	79	(NA)
$1,000	543	539
Sheep, lambs, and wool ... farms	24	
$1,000	89	
Other livestock and livestock products ... farms	9	
$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] ...	74	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	178	(NA)	177	(NA)
$1,000	1 059	(NA)	1 059	(NA)
Customwork and other agricultural services ... farms	68	106	67	100
$1,000	233	206	232	189
Recreational services ... farms	1	1	1	1
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	80	363	80	326
$1,000	259	1 226	259	1 200
Rent of farmland or from lease or sale of allotments ... farms	63	(NA)	63	(NA)
$1,000	547	(NA)	547	(NA)
Other farm-related sources ... farms	8	(NA)	8	(NA)
$1,000	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	76	(NA)
$1,000	257	(NA)	257	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	243
$1,000	1 503
Nonfarm business, excluding farm related ... farms	18
$1,000	83
Cash wages, salaries, commissions, and tips ... farms	143
$1,000	1 127
Interest, dividends, or royalties ... farms	117
$1,000	151
Federal Social Security, pensions, retirement pay, etc. ... farms	37
$1,000	100
Rent income of nonfarm property ... farms	20
$1,000	43

[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	588	595	534	495
$1,000	28 225	11 363	28 150	11 237
Farms with –				
$1 to $999	20	57	1	20
$1,000 to $1,999	46	49	16	
$2,000 to $2,999	43	30	40	22
$3,000 to $4,999	36	51	35	46
$5,000 to $9,999	74	129	74	128
$10,000 to $19,999	116		115	125
$20,000 to $39,999	117	279	117	90
$40,000 to $59,999	41		41	64
$60,000 and over	95		95	
Livestock and poultry purchased ... farms	233	319	220	291
$1,000	6 828	3 583	6 825	3 573
Feed for livestock and poultry purchased ... farms	350	389	315	344
$1,000	4 298	809	4 281	793
Commercially mixed formula feeds ... farms	279	286	252	256
$1,000	1 074	317	1 066	308
Feed ingredients ... farms	(NA)	(NA)	72	48
$1,000	(NA)	(NA)	279	56
Whole grains ... farms	(NA)	(NA)	155	150
$1,000	(NA)	(NA)	2 428	324
Hay, green chop, and silage ... farms	(NA)	(NA)	68	71
$1,000	(NA)	(NA)	508	105
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	245	(NA)
$1,000	(NA)	(NA)	137	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	296	317	290	294
$1,000	716	245	716	243
Commercial fertilizer purchased ... farms	290	256	287	252
$1,000	1 560	514	1 558	514
Other agricultural chemicals purchased ... farms	204	(NA)	192	(NA)
$1,000	251	117	251	117
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	575	574	525	490
$1,000	1 463	806	1 445	779
Gasoline ... farms	(NA)	(NA)	506	474
$1,000	(NA)	(NA)	658	418
Diesel oil ... farms	(NA)	(NA)	402	355
$1,000	(NA)	(NA)	606	250
LP gas, butane, and propane ... farms	(NA)	(NA)	128	152
$1,000	(NA)	(NA)	61	40
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	524	490
$1,000	(NA)	(NA)	120	72
Hired farm labor ... farms	245	323	239	302
$1,000	1 543	785	1 539	783
Contract labor ... farms	64	393	64	75
$1,000	284	760	284	156
Machine hire and customwork ... farms	384		363	335
$1,000	1 375		1 365	589
All other production expenses ... farms	571	568	534	495
$1,000	9 907	3 743	9 748	3 689

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	561	569	511	486
$1,000	21 854	8 987	21 170	8 699
Average per farm—dollars	38 956	15 794	41 429	17 898
Farms by value group:				
$1 to $999	2	10	2	75
$1,000 to $4,999	43	133	35	
$5,000 to $9,999	55	101	40	87
$10,000 to $19,999	102	155	85	154
$20,000 to $29,999	104		98	89
$30,000 to $49,999	124	170	123	50
$50,000 to $69,999	52		49	31
$70,000 and over	79		79	
Selected Machinery and Equipment				
Automobiles—farms	513	510	478	438
number	719	712	673	617
mfd in last 5 years, number	459	419	441	380
Motor trucks, including pickups—farms	520	528	482	460
number	1 451	1 268	1 391	1 189
mfd in last 5 years, number	557	371	551	361
Wheel tractors—farms	516	522	471	457
number	1 695	1 552	1 599	1 422
mfd in last 5 years, number	382	399	371	385
Crawler tractors—farms	28		28	29
number	34		34	41
mfd in last 5 years, number	2		2	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	183	171	179	162
number	205	189	201	180
mfd in last 5 years, number	35	35	35	35
Corn heads for combines—farms	52	84	52	22
number	53	89	53	22
mfd in last 5 years, number	27	23	27	11
Other cornpickers and picker-shellers—farms	53		53	62
number	54		54	65
mfd in last 5 years, number	17		17	11
Mower conditioners—farms	65	(NA)	60	(NA)
number	77	(NA)	66	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	149	138	146	135
number	156	144	149	141
mfd in last 5 years, number	29	51	29	50
Windrowers, pull and self-propelled—farms	160	(NA)	159	114
number	161	(NA)	160	119
mfd in last 5 years, number	47	(NA)	47	51
Field forage harvesters, shear bar or flywheel type—farms	96	(NA)	96	100
number	105	(NA)	105	112
mfd in last 5 years, number	37	(NA)	37	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	393	(X)	358	(X)	400	(X)	366	(X)	13 282
Any cattle, hogs, or sheep—1974	382	(X)	353	(X)	386	(X)	359	(X)	13 148
1969	411	(X)	371	(X)	437	(X)	391	(X)	(NA)
Cattle and calves—1974	367	57 027	339	56 629	365	42 743	340	42 542	12 515
1969	378	46 061	353	45 723	405	37 586	376	37 405	7 072
Forms with—									
1 to 4—1974	23	53	16	38	20	52	18	48	10
5 to 9—1974	6	44	4	27	32	203	17	112	23
10 to 19—1974	30	411	21	298	38	524	31	444	91
20 to 49—1974	86	2 892	77	2 694	109	3 538	108	3 512	710
50 to 99—1974	99	6 893	98	6 838	83	5 607	83	5 607	1 295
100 to 199—1974	67	9 435	67	9 435	41	5 507	41	5 507	1 256
200 to 499—1974	38	12 690	38	12 690	33	9 340	33	9 340	2 350
500 and over—1974	18	24 609	18	24 609	9	17 972	9	17 972	6 780
Cows and heifers that had calved—1974	306	22 313	280	22 075	(NA)	(NA)	(NA)	(NA)	(NA)
1969	298	17 835	280	17 661	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	296	22 111	272	21 883	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 647	277	17 487	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	54	202	45	192	(NA)	(NA)	(NA)	(NA)	(NA)
1969	73	188	67	174	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	88
1969	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	40

	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	296	22 111	272	21 883			
Forms with—							
1 to 4	17	32	10	21			
5 to 9	21	156	14	103			
10 to 19	39	547	31	441			
20 to 49	105	3 477	103	3 419			
50 to 99	60	4 143	60	4 143			
100 to 199	27	3 488	27	3 488			
200 to 499	25	(D)	25	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	54	202	45	192			
Forms with—							
1 or 2	46	62	37	52			
3 or 4	4	12	4	12			
5 to 9	2	10	2	10			
10 to 19	–	–	–	–			
20 to 49	1	38	1	38			
50 to 99	1	80	1	80			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					273	34 397	11 245
Forms with—							
1 to 4					15	43	10
5 to 9					31	204	46
10 to 19					31	434	100
20 to 49					76	2 331	559
50 to 99					62	4 217	1 113
100 to 199					27	3 625	990
200 to 499					25	7 351	2 011
500 and over					6	16 192	6 416
Calves sold					155	8 145	1 270
Forms with—							
1 or 2					9	10	1
3 or 4					13	48	9
5 to 9					9	65	9
10 to 19					18	239	31
20 to 49					63	2 016	286
50 to 99					25	1 705	265
100 to 199					11	1 561	218
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	234	13 948
	1969	282	12 415
Beef heifers	1974	228	13 700
Milk heifers	1974	15	248
Steers, steer calves, bulls, and bull calves	1974	269	20 606
	1969	299	15 647

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	15 718	6 608
	1969	35	7 708	(NA)
Farms with—				
1 to 9	1974	2	11	2
10 to 19	1974	8	113	29
20 to 49	1974	3	100	41
50 to 99	1974	5	322	86
100 to 199	1974	6	883	289
200 to 499	1974	4	930	362
500 and over	1974	3	13 359	5 798

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	85	5 546	76	5 492	84	8 385	79	8 225	543
	1969	102	6 636	89	6 436	102	9 086	88	8 847	(NA)
Farms with—										
1 to 4	1974	10	28	4	11	3	8	3	8	1
5 to 9	1974	12	85	11	78	4	31	4	31	3
10 to 24	1974	14	228	12	198	19	336	15	271	20
25 to 49	1974	11	353	11	353	12	425	12	425	30
50 to 99	1974	23	1 708	23	1 708	25	1 728	24	1 633	96
100 to 199	1974	10	1 130	10	1 130	9	(D)	9	(D)	(D)
200 to 499	1974	3	(D)	3	(D)	10	2 762	10	2 762	171
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 584	13	1 471	28
	1969	(X)	(X)	(X)	(X)	27	2 608	18	2 446	(NA)
Sheep and lambs	1974	27	2 300	20	2 206	26	2 680	24	2 658	(NA)
	1969	60	6 735	48	6 319	64	7 471	50	6 981	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	2 212	[1]21 652
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	89
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	80	316	76	303	8	38	8	38	11
	1969	113	356	(NA)	(NA)	19	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	50	630
	1969	62	897
Other hogs and pigs	1974	71	4 862
	1969	83	5 539
Lambs under 1 year old	1974	15	544
Ewes 1 year old or older	1974	19	1 545
Rams and wethers	1974	18	117

		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	58	888	53	869
	1969	77	1 183	64	1 134
December 1 of preceding year and May 31	1974	50	533	45	521
	1969	64	558	53	537
June 1 and November 30	1974	37	355	35	348
	1969	63	625	52	597

[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	100	(X)	85	(X)	25	(X)	24	(X)
	1969	(NA)	(X)	113	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	96	5 826	81	5 191	23	2 583	22	2 433
	1969	124	7 280	113	6 272	18	1 210	16	1 030
Hens and pullets of laying age	1974	95	5 770	80	5 135	21	2 383	20	2 233
	1969	117	6 547	106	5 539	17	1 118	15	938
Farms with—									
1 to 99	1974	73	2 225	60	1 870	10	324	10	324
100 to 399	1974	22	3 545	20	3 265	11	2 059	10	1 909
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	1 120	10	950	3	600	3	600
	1969	3	100	3	100	1	50	1	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	23	42	21
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	11

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	80	5 135	20	2 233
	1969	106	5 539	15	938
Hens for table or market egg production	1974	80	4 967	20	2 233
Hens for hatching egg production	1974	4	168	–	–
Pullets 3 months old or older	1974	1	5	–	–
	1969	11	290	–	–
Roosters and male chickens for breeding	1974	17	51	2	200
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	27	–	–
	1969	3	20	–	–
Turkeys for slaughter	1974	2	27	–	–
Heavy breed	1974	2	27	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	11	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	8	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	189	159	19 429	11 955	(X)	(X)
Sorghums for all purposes	22	46	676	1 778	(X)	(X)
Soybeans for beans (bushels)	13	2	1 498	224	41 200	4 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	419	372	108 167	80 494	2 916 111	1 309 251
Other small grains for grain	96	274	5 787	24 352	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	1 737	(NA)	496 535	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	298	318	35 845	39 641	52 795	45 005
Vegetables, sweet corn, or melons for sale	1	3	2	17	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	153	(NA)	25 298	20 700	(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)	160	122	13 675	7 788	1 184 645	574 774	134	107	11 017	7 092
Corn for silage or green chop (tons, green)	83	82	5 222	3 774	79 864	52 281	72	67	4 791	3 362
Corn for dry fodder, hogged or grazed	7	8	531	331	(X)	(X)	1	6	60	235
Sorghums for grain (bushels)	–	3	–	95	–	3 787	–	1	–	30
Sorghums for silage, fodder, hay, etc.	22	(NA)	676	1 658	(X)	(X)	1	(NA)	10	415
Alfalfa hay (tons, dry)	233	222	17 218	12 061	34 748	21 369	120	120	7 599	4 009

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 pasture	1974	167	37 058	(X)	13	568	7	514	7	55	–	–
	1969	155	20 269	(X)	16	596	11	465	10	35	2	13
Improved pasture	1974	54	19 677	(X)	4	640	8	560	8	31	–	–
	1969	42	15 907	(X)	4	254	5	290	4	13	1	8
Corn for all purposes	1974	188	19 428	(X)	157	15 868	175	18 291	125	1 618	110	939
	1969	156	11 893	(X)	134	10 689	141	10 827	117	1 195	66	382
Sorghums for all purposes	1974	22	676	(X)	1	10	6	114	4	16	2	1
	1969	45	1 753	(X)	9	445	12	492	9	82	5	8
Wheat (bushels)	1974	401	107 582	2 899 141	25	2 369	83	17 051	73	1 095	12	204
	1969	329	78 174	1 274 177	24	730	37	6 530	(NA)	197	(NA)	42
Oats (bushels)	1974	74	3 082	83 021	15	577	16	793	15	50	2	11
	1969	184	9 688	391 980	48	1 849	33	1 335	(NA)	82	(NA)	2
Barley (bushels)	1974	15	1 391	51 157	9	987	8	1 173	8	141	–	–
	1969	16	715	29 852	6	330	4	174	(NA)	12	(NA)	–
Rye (bushels)	1974	6	805	11 330	–	–	–	–	–	–	–	–
	1969	108	12 189	226 810	6	237	4	347	(NA)	4	(NA)	7
Other small grains for grain	1974	12	496	(X)	–	–	2	42	2	2	–	–
Soybeans for beans (bushels)	1974	13	1 498	41 200	4	390	4	815	4	33	–	–
	1969	2	224	4 200	2	224	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	290	35 639	52 443	124	11 241	26	4 112	24	352	3	4
	1969	302	39 050	44 501	132	5 524	29	2 259	29	135	2	6
Field seed crops	1974	2	27	(X)	–	–	–	–	–	–	–	–
	1969	1	30	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	12	1 729	495 985	9	1 707	9	1 727	(NA)	–	(NA)	–
	1969	20	1 789	398 759	18	1 775	19	1 775	9	273	5	30
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	1	1	1	1	(NA)	395	(NA)	12
	1969	3	17	(X)	3	16	3	16	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	3	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

		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	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
Other crops	1974	149	25 236	(X)	141	24 489	132	21 075	125	2 542	30	328

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	318	305
$1,000	1 809	631
Commercial fertilizer—farms	287	229
acres on which used	66 316	40 793
tons	7 728	5 289
$1,000	1 558	514
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	1
acres on which used	1 365	2
$1,000	6	(Z)
Insects on other crops—farms	36	28
acres on which used	5 806	3 062
$1,000	40	14
Nematodes in crops—farms	3	2
acres on which used	51	135
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	7
acres on which used	38	511
$1,000	1	4
Weeds or grass in crops—farms	140	129
acres on which used	31 848	17 431
$1,000	171	88
Weeds or brush in pasture—farms	5	16
acres on which used	108	127
$1,000	(Z)	1
Weeds on all other land—farms	19	(NA)
acres on which used	388	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	4
acres on which used	480	369
$1,000	4	2
Insect control on livestock and poultry—farms	29	84
$1,000	4	6
Other chemicals (see text)—farms	26	(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	214	198
Proportion of farms—percent	40.1	40.0
Total land irrigated—acres	58 862	43 416
Average per farm—acres	275.1	219.2
Cropland irrigated—farms	214	198
acres	58 222	43 162
Harvested cropland irrigated—farms	212	197
acres	56 798	41 755
Cropland pasture irrigated—farms	13	16
acres	568	596
Other cropland irrigated—farms	6	(NA)
acres	856	811
Pasture irrigated, other than cropland pasture—farms	4	4
acres	640	254
Estimated quantity of irrigation water applied—acre-feet	82 420	59 239
Average per acre irrigated—acre-feet	1.4	1.4
Land irrigated by—		
Furrows or ditches—farms	122	(NA)
acres	29 551	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	80	(NA)
acres	19 693	(NA)
Other sprinkler systems—farms	50	(NA)
acres	6 521	(NA)
Land in irrigated farms—acres	333 750	225 716
Cropland—acres	155 848	117 550
Harvested cropland—acres	101 321	74 015
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	5	14
Proportion of farms—percent	0.9	2.8
Land in farms with drainage—acres	11 040	16 367
Land drained—acres	1 540	2 878
Average per farm—acres	308.0	205.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	67	(NA)
number	136	(NA)
acres	201	(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	253	193	156
$1,000	18 760	11 929	6 831
Farms by size of debt owed:			
Under $5,000	15	9	20
$5,000 to $9,999	27	31	19
$10,000 to $29,999	85	61	63
$30,000 to $49,999	34	28	20
$50,000 and over	92	64	34

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	90	93	204	124	930	
25 to 149 days	92	268	423	1 293	353	783
Less than 25 days	131		1 023		255	
Total contract labor	64	75	(NA)	(NA)	284	156
Farms reporting number of contract workers furnished by contractor	28	(NA)	224	(NA)	115	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	239	90	92	131
Cash wages paid—$1,000	1 539	930	353	255
Number of workers	1 650	204	423	1 023
Farms with—				
1 worker	80	57	35	39
2 workers	25	20	16	13
3 or 4 workers	45	9	16	21
5 to 9 workers	49	2	14	31
10 workers and over	40	2	11	27

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	498	511	469	453
Land in farms — acres	291 677	307 441	287 750	299 539
Average size of farm — acres	586	602	614	661
Approximate land area — acres	344 000	344 000	344 000	344 000
Proportion in farms — percent	84.8	89.4	83.6	87.1
Value of land and buildings — $1,000	46 841	27 811	46 004	26 903
Average per farm — dollars	94 058	54 423	98 090	59 389
Average per acre — dollars	161	90	160	90
Farms by size:				
1 to 9 acres	15	37	12	11
10 to 49 acres	16	2	10	1
50 to 69 acres	9	6	5	1
70 to 99 acres	16	4	11	2
100 to 139 acres	8	5	6	3
140 to 179 acres	29	37	26	26
180 to 219 acres	9	13	9	11
220 to 259 acres	23	23	22	21
260 to 499 acres	162	147	158	142
500 to 999 acres	129	158	128	158
1,000 to 1,999 acres	72	68	72	66
2,000 acres and over	10	11	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	470	469	446	436
acres	154 401	157 520	152 795	154 346
Harvested cropland — farms	455	456	438	430
acres	110 353	102 266	109 718	100 723
Farms by acres harvested:				
1 to 9 acres	4	3	2	
10 to 19 acres	3	1	3	24
20 to 29 acres	13	11	10	
30 to 49 acres	21	21	13	
50 to 99 acres	66	74	62	64
100 to 199 acres	110	139	110	135
200 to 499 acres	201	174	201	174
500 to 999 acres	33	30	33	30
1,000 acres and over	4	3	4	3
Cropland used only for pasture or grazing — farms	246	270	233	254
acres	41 455	37 950	40 722	37 217
Other cropland (see text) — farms	44	204	41	(NA)
acres	2 593	17 304	2 355	16 406
Total woodland — farms	62	68	56	63
acres	3 521	4 838	3 247	4 711
Other land (see text) — farms	413	463	391	(NA)
acres	133 755	145 083	131 708	140 482
Irrigated land — farms	10	18	10	18
acres	490	1 965	490	1 965

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	41	(NA)
acres	2 355	16 406
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	79
acres	1 112	4 315
Cropland on which all crops failed — farms	11	30
acres	308	1 945
Cropland in cultivated summer fallow — farms	12	22
acres	818	1 707
Cropland idle — farms	6	102
acres	117	8 439
Total woodland — farms	56	63
acres	3 247	4 711
Woodland pastured — farms	39	37
acres	2 119	2 379

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	31
acres	1 128	2 332
Other land — farms	391	(NA)
acres	131 708	140 482
Pastureland and rangeland, other than cropland and woodland pasture — farms	300	330
acres	123 190	131 485
Improved pastureland and rangeland — farms	89	51
acres	29 975	10 516
Unimproved pastureland and rangeland — farms	227	291
acres	93 215	120 969
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	333	357
acres	8 518	8 997

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	498	511	469	453
Land in farms — acres	291 677	307 441	287 750	299 539
Harvested cropland — acres	110 353	102 266	109 718	100 723
Farms by tenure of farm operator:				
Full owners — number	251	260	227	207
Land in farms — acres	108 852	109 521	105 623	102 239
Harvested cropland — acres	35 693	31 985	35 200	30 722
Part owners — number	161	172	160	172
Land in farms — acres	143 368	161 974	143 366	161 974
Harvested cropland — acres	56 704	55 646	56 704	55 646
Tenants — number	86	79	82	74
Land in farms — acres	39 457	35 946	38 761	35 326
Harvested cropland — acres	17 956	14 635	17 814	14 355
Percent of tenancy	17.3	15.4	17.5	16.3
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)	449	405
Land in farms — acres	(NA)	(NA)	273 778	260 500

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	19	46
Land in farms — acres	(NA)	(NA)	13 432	38 479
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	540	–
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	560
Farm operators by age group:[2]				
Under 25 years	12	15	11	10
25 to 34 years	63	61	61	47
35 to 44 years	64	93	60	88
45 to 54 years	106	128	101	124
55 to 64 years	161	131	154	121
65 years and over	91	83	81	63
Average age	51.8	50.4	51.7	50.3
Farm operators by place of residence:[2]				
On farm operated	327	409	315	387
On another farm	28		26	
In a rural area, not on a farm	4	51	1	34
In a city, town, or urban area	33		30	
Farm operators reporting days of work off farm:[2]				
None	202	(NA)	192	(NA)
1 to 49 days	48	89	48	81
50 to 99 days	14	11	14	11
100 to 149 days	12	28	11	19
150 to 199 days	13		12	
200 days and over	36	52	28	34
Farm operators by principal occupation:[2]				
Farming	427	(NA)	411	(NA)
Other	70	(NA)	57	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	13	28	13	28
$40,000 to $99,999	68		68	
$20,000 to $39,999	114	83	114	83
$10,000 to $19,999	118	161	118	161
$5,000 to $9,999	94	116	94	116
$2,500 to $4,999	52	64	52	64
Under $2,500 (see text)	39	59	10	1
$2,000 to $2,499	15	9	(X)	(X)
$1,500 to $1,999	11	16	(X)	(X)
$1,000 to $1,499	7	8	(X)	(X)
Under $1,000 (see text)	6	26	(X)	(X)
Market value of agricultural products sold ... $1,000	12 755	7 742	12 708	7 673
Average per farm ... dollars	25 613	15 150	27 096	16 938
Crops, including hay ... farms	328	350	319	(NA)
$1,000	2 843	1 128	2 831	1 111
Nursery and greenhouse products ... farms	1		1	–
$1,000	6		6	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	460	488	436	444
$1,000	9 907	6 614	9 871	6 562
Poultry and poultry products ... farms	77	(NA)	75	141
$1,000	41	(NA)	40	69

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	319	(NA)
$1,000	2 831	1 111
Grains ... farms	224	225
$1,000	2 032	690
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	202	227
$1,000	799	418
Other field crops ... farms	1	3
$1,000	1	2
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	436	444
$1,000	9 871	6 562
Poultry and poultry products ... farms	75	141
$1,000	40	69
Dairy products ... farms	78	138
$1,000	761	390
Cattle and calves ... farms	422	(NA)
$1,000	6 034	4 298
Hogs and pigs ... farms	259	(NA)
$1,000	2 994	1 805
Sheep, lambs, and wool ... farms	25	
$1,000	40	
Other livestock and livestock products ... farms	4	
$1,000	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	55	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	157	(NA)	146	(NA)
$1,000	295	(NA)	280	(NA)
Customwork and other agricultural services ... farms	62	88	60	87
$1,000	95	96	91	92
Recreational services ... farms	–	4	–	–
$1,000	–	1	–	–
Government farm programs ... farms	101	251	94	237
$1,000	90	441	89	428
Rent of farmland or from lease or sale of allotments ... farms	38	(NA)	31	(NA)
$1,000	104	(NA)	94	(NA)
Other farm-related sources ... farms	6	(NA)	5	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	34	(NA)	29	(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	221
$1,000	1 057
Nonfarm business, excluding farm related ... farms	38
$1,000	166
Cash wages, salaries, commissions, and tips ... farms	121
$1,000	671
Interest, dividends, or royalties ... farms	83
$1,000	98
Federal Social Security, pensions, retirement pay, etc. ... farms	53
$1,000	115
Rent income of nonfarm property ... farms	10
$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	497	511	469	453
$1,000	9 378	5 551	9 350	5 494
Farms with –				
$1 to $999	22	37	4	16
$1,000 to $1,999	24	28	17	
$2,000 to $2,999	23	49	22	40
$3,000 to $4,999	82	75	80	75
$5,000 to $9,999	102	146	102	146
$10,000 to $19,999	109		109	117
$20,000 to $39,999	95	176	95	44
$40,000 to $59,999	23		23	15
$60,000 and over	17		17	
Livestock and poultry purchased ... farms	254	300	245	277
$1,000	2 140	1 009	2 138	1 004
Feed for livestock and poultry purchased ... farms	403	445	388	414
$1,000	2 278	1 249	2 272	1 237
Commercially mixed formula feeds ... farms	307	345	303	321
$1,000	1 200	483	1 197	475
Feed ingredients ... farms	(NA)	(NA)	86	78
$1,000	(NA)	(NA)	213	91
Whole grains ... farms	(NA)	(NA)	160	229
$1,000	(NA)	(NA)	677	582
Hay, green chop, and silage ... farms	(NA)	(NA)	55	109
$1,000	(NA)	(NA)	185	88
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	341	(NA)
$1,000	(NA)	(NA)	83	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	384	440	372	411
$1,000	269	148	268	146
Commercial fertilizer purchased ... farms	243	257	242	244
$1,000	447	141	447	139
Other agricultural chemicals purchased ... farms	182	(NA)	179	(NA)
$1,000	87	34	86	33
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	494	503	466	452
$1,000	664	463	659	452
Gasoline ... farms	(NA)	(NA)	460	445
$1,000	(NA)	(NA)	421	316
Diesel oil ... farms	(NA)	(NA)	229	174
$1,000	(NA)	(NA)	138	66
LP gas, butane, and propane ... farms	(NA)	(NA)	120	98
$1,000	(NA)	(NA)	41	27
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	466	452
$1,000	(NA)	(NA)	59	44
Hired farm labor ... farms	131	231	125	226
$1,000	126	147	126	147
Contract labor ... farms	12	355	12	7
$1,000	17	152	17	7
Machine hire and customwork ... farms	284		279	329
$1,000	205		204	140
All other production expenses ... farms	492	489	468	453
$1,000	3 143	2 208	3 049	2 187

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	484	499	460	451
$1,000	10 425	4 485	10 208	4 370
Average per farm—dollars	21 539	8 988	22 192	9 688
Farms by value group:				
$1 to $999	1	24	1	134
$1,000 to $4,999	59	151	49	
$5,000 to $9,999	72	161	67	155
$10,000 to $19,999	125	112	118	111
$20,000 to $29,999	102		100	29
$30,000 to $49,999	95	51	95	15
$50,000 to $69,999	18		18	7
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles—farms	438	452	419	412
number	599	583	574	535
mfd in last 5 years, number	290	304	285	288
Motor trucks, including pickups—farms	397	389	380	369
number	575	481	557	460
mfd in last 5 years, number	228	167	225	160
Wheel tractors—farms	441	443	426	417
number	1 312	1 221	1 286	1 164
mfd in last 5 years, number	136	229	135	218
Crawler tractors—farms	5		5	12
number	5		5	18
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	126	112	126	111
number	137	119	137	118
mfd in last 5 years, number	30	32	30	32
Corn heads for combines—farms	60	231	60	24
number	60	247	60	24
mfd in last 5 years, number	28	35	28	6
Other cornpickers and picker-shellers—farms	180		178	210
number	183		181	218
mfd in last 5 years, number	16		16	29
Mower conditioners—farms	94	(NA)	94	(NA)
number	111	(NA)	111	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	103	101	100	98
number	108	103	105	100
mfd in last 5 years, number	33	31	33	31
Windrowers, pull and self-propelled—farms	156	(NA)	153	146
number	157	(NA)	154	147
mfd in last 5 years, number	43	(NA)	43	28
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	55	55
number	56	(NA)	56	56
mfd in last 5 years, number	2	(NA)	2	23

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	459	(X)	435	(X)	460	(X)	436	(X)	9 871
Any cattle, hogs, or sheep—1974	454	(X)	430	(X)	460	(X)	436	(X)	9 069
1969	466	(X)	434	(X)	487	(X)	444	(X)	(NA)
Cattle and calves—1974	439	45 019	416	44 436	445	23 969	422	23 799	6 034
1969	462	38 882	434	38 418	478	23 432	442	23 126	4 298
Farms with—									
1 to 4—1974	3	10	2	6	13	37	5	15	4
5 to 9—1974	11	77	8	54	34	243	28	198	50
10 to 19—1974	20	275	14	197	89	1 184	80	1 081	269
20 to 49—1974	106	3 758	95	3 420	186	5 911	186	5 911	1 324
50 to 99—1974	134	9 605	132	9 465	77	5 324	77	5 324	1 286
100 to 199—1974	115	15 487	115	15 487	36	4 685	36	4 685	1 159
200 to 499—1974	46	13 481	46	13 481	7	1 684	7	1 684	420
500 and over—1974	4	2 326	4	2 326	3	4 901	3	4 901	1 523
Cows and heifers that had calved—1974	408	23 064	388	22 745	(NA)	(NA)	(NA)	(NA)	(NA)
1969	444	19 783	417	19 488	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	390	21 406	370	21 091	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 270	402	17 991	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	113	1 658	110	1 654	(NA)	(NA)	(NA)	(NA)	(NA)
1969	180	1 513	174	1 497	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	761
1969	(X)	(X)	(X)	(X)	(NA)	(X)	138	(X)	390

	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	390	21 406	370	21 091			
Forms with—							
1 to 4	8	25	4	12			
5 to 9	11	73	10	67			
10 to 19	52	714	42	589			
20 to 49	141	4 472	137	4 354			
50 to 99	122	8 248	121	8 195			
100 to 199	52	6 784	52	6 784			
200 to 499	4	1 090	4	1 090			
500 and over	–	–	–	–			
Milk cows	113	1 658	110	1 654			
Forms with—							
1 or 2	43	58	40	54			
3 or 4	11	39	11	39			
5 to 9	10	70	10	70			
10 to 19	23	293	23	293			
20 to 49	20	603	20	603			
50 to 99	5	(D)	5	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					335	15 641	4 867
Forms with—							
1 to 4					21	63	16
5 to 9					49	345	79
10 to 19					91	1 198	340
20 to 49					112	3 505	1 017
50 to 99					37	2 544	858
100 to 199					20	2 545	804
200 to 499					2	(D)	(D)
500 and over					3	(D)	(D)
Calves sold					228	8 158	1 167
Forms with—							
1 or 2					6	11	2
3 or 4					4	14	3
5 to 9					17	107	21
10 to 19					47	661	104
20 to 49					107	3 180	459
50 to 99					32	2 161	277
100 to 199					15	2 024	301
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	314	9 195	137	6 856	2 656
	1969	381	9 170	75	3 463	(NA)
Beef heifers	1974	297	8 545			
Milk heifers	1974	47	650			
Steers, steer calves, bulls, and bull calves	1974	353	12 496			
	1969	412	9 760			
Cattle fattened on grains and concentrates	1974			137	6 856	2 656
	1969			75	3 463	(NA)
Farms with—						
1 to 9	1974			23	135	32
10 to 19	1974			28	373	145
20 to 49	1974			51	1 536	533
50 to 99	1974			21	1 464	575
100 to 199	1974			10	1 228	461
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	246	21 689	241	21 564	264	42 547	259	42 387	2 994
	1969	282	22 269	277	22 219	305	38 927	299	38 779	(NA)
Farms with—										
1 to 4	1974	5	11	5	11	4	11	4	11	1
5 to 9	1974	12	82	11	76	6	48	6	48	4
10 to 24	1974	46	799	43	745	27	508	23	430	30
25 to 49	1974	50	1 736	50	1 736	37	1 393	37	1 393	98
50 to 99	1974	49	3 301	48	3 236	57	4 028	56	3 946	277
100 to 199	1974	56	7 438	56	7 438	62	8 735	62	8 735	655
200 to 499	1974	26	(D)	26	(D)	52	15 021	52	15 021	1 013
500 and over	1974	2	(D)	2	(D)	19	12 803	19	12 803	915
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	52	5 268	51	5 190	118
	1969	(X)	(X)	(X)	(X)	56	6 546	55	6 538	(NA)
Sheep and lambs	1974	27	937	27	937	24	963	24	963	(NA)
	1969	24	709	19	591	21	670	16	605	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	698	[1]8 263
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	40
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	62	121	61	118	4	4	4	4	1
	1969	130	306	(NA)	(NA)	8	15	(NA)	(NA)	(NA)

[1] Pounds of wool.

		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	184	3 237				
	1969	234	4 218				
Other hogs and pigs	1974	225	18 327				
	1969	246	18 001				
Lambs under 1 year old	1974	20	220				
Ewes 1 year old or older	1974	26	659				
Rams and wethers	1974	21	58				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			203	4 716	200	4 689
	1969			250	5 062	248	5 057
December 1 of preceding year and May 31	1974			187	2 833	186	2 831
	1969			222	2 900	221	2 896
June 1 and November 30	1974			137	1 883	134	1 858
	1969			187	2 162	186	2 161

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	138	(X)	134	(X)	23	(X)	23	(X)
	1969	(NA)	(X)	198	(X)	(NA)	(X)	64	(X)
Chickens 3 months old or older	1974	131	12 533	127	12 261	21	2 111	21	2 111
	1969	204	26 114	194	25 364	59	5 555	57	5 475
Hens and pullets of laying age	1974	119	11 400	115	11 128	21	2 097	21	2 097
	1969	191	24 226	181	23 476	53	4 733	51	4 653
Farms with—									
1 to 99	1974	69	2 702	67	2 670	13	840	13	840
100 to 399	1974	47	7 398	45	7 158	8	1 257	8	1 257
400 to 1,599	1974	3	1 300	3	1 300	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	3 218	27	3 218	1	450	1	450
	1969	3	156	3	156	4	315	4	315
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	77	41	75	40
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	141	69

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	115	11 128	21	2 097
	1969	181	23 476	51	4 653
Hens for table or market egg production	1974	114	10 928	21	1 957
Hens for hatching egg production	1974	3	200	2	140
Pullets 3 months old or older	1974	6	312	–	–
	1969	11	918	–	–
Roosters and male chickens for breeding	1974	31	821	2	14
Pullet chicks and pullets under 3 months old	1974	1	6	–	–
Turkeys	1974	2	17	–	–
	1969	6	44	–	–
Turkeys for slaughter	1974	2	16	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	6	37	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	35	(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	327	332	29 852	24 274	(X)	(X)
Sorghums for all purposes	180	279	13 445	19 865	(X)	(X)
Soybeans for beans (bushels)	4	8	94	190	670	3 650
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	44	32	2 050	1 117	63 261	27 083
Other small grains for grain	298	285	17 332	14 784	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	4	(NA)	470	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	406	379	46 281	40 448	62 025	53 305
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	2	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	74	(NA)	2 855	2 283	(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)	299	290	26 037	19 336	846 615	637 800	7	11	330	1 426
Corn for silage or green chop (tons, green)	96	138	3 603	4 359	16 676	24 225	2	4	105	105
Corn for dry fodder, hogged or grazed	6	6	116	107	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	159	225	12 304	15 890	391 901	552 317	1	8	42	278
Sorghums for silage, fodder, hay, etc.	42	(NA)	1 078	3 722	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	377	335	28 389	23 389	43 589	37 977	–	4	–	76

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	40 722	(X)	1	11	3	98	2	14	1	5
	1969	254	37 217	(X)	2	22	9	320	9	22	–	–
Improved pasture	1974	89	29 975	(X)	–	–	5	169	5	12	–	–
	1969	51	10 516	(X)	–	–	6	191	5	8	1	1
Corn for all purposes	1974	321	29 756	(X)	8	435	138	12 245	118	918	28	163
	1969	316	23 802	(X)	11	1 531	83	5 665	68	531	19	56
Sorghums for all purposes	1974	176	13 382	(X)	1	42	71	6 590	65	720	12	70
	1969	266	19 612	(X)	8	278	89	8 464	73	378	21	64
Wheat (bushels)	1974	44	2 050	63 261	–	–	15	1 070	15	67	1	10
	1969	32	1 117	27 083	–	–	11	301	(NA)	15	(NA)	5
Oats (bushels)	1974	279	15 491	560 306	–	–	151	9 018	150	573	1	3
	1969	260	13 136	350 164	2	23	106	5 622	(NA)	337	(NA)	–
Barley (bushels)	1974	43	1 711	54 104	–	–	25	1 162	25	81	–	–
	1969	29	1 048	26 925	–	–	8	359	(NA)	24	(NA)	2
Rye (bushels)	1974	5	38	500	–	–	2	24	2	1	–	–
	1969	10	267	5 200	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	4	94	670	–	–	2	40	2	2	–	–
	1969	8	190	3 650	–	–	1	25	(NA)	1	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	392	45 897	61 533	–	–	5	316	5	31	–	–
	1969	359	39 798	52 494	5	111	12	474	12	38	–	–
Field seed crops	1974	73	2 855	(X)	–	–	1	50	1	3	–	–
	1969	47	2 267	(X)	–	–	1	8	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	4	470	2	(Z)	–	–	–	–	–	–
	1969	14	3	196	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	293	300
$1,000	533	172
Commercial fertilizer—farms	242	189
acres on which used	30 797	21 509
tons	2 673	1 485
$1,000	447	139
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	13
acres on which used	2 745	666
$1,000	8	1
Insects on other crops—farms	68	38
acres on which used	7 287	3 036
$1,000	25	8
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	2
acres on which used	71	36
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	91	97
acres on which used	11 189	9 334
$1,000	28	15
Weeds or brush in pasture—farms	26	37
acres on which used	1 364	1 105
$1,000	7	2
Weeds on all other land—farms	14	(NA)
acres on which used	569	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	5
acres on which used	57	423
$1,000	(Z)	1
Insect control on livestock and poultry—farms	44	118
$1,000	4	5
Other chemicals (see text)—farms	40	(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	10	18
Proportion of farms—percent	2.1	3.9
Total land irrigated—acres	490	1 965
Average per farm—acres	49.0	109.1
Cropland irrigated—farms	10	18
acres	490	1 965
Harvested cropland irrigated—farms	9	18
acres	479	1 943
Cropland pasture irrigated—farms	1	2
acres	11	22
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	444	2 312
Average per acre irrigated—acre-feet	0.9	1.2
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	141	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	221	(NA)
Other sprinkler systems—farms	2	(NA)
acres	43	(NA)
Land in irrigated farms—acres	9 418	17 605
Cropland—acres	3 783	8 759
Harvested cropland—acres	2 625	5 627
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	457	(X)
Farms with artifical drainage—farms	10	10
Proportion of farms—percent	2.1	2.2
Land in farms with drainage—acres	4 645	6 238
Land drained—acres	182	327
Average per farm—acres	18.2	32.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	201	(NA)
number	733	(NA)
acres	633	(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 operotor (see text)—farms	194	150	121
$1,000	6 370	3 635	2 735
Farms by size of debt owed:			
Under $5,000	31	21	23
$5,000 to $9,999	16	17	16
$10,000 to $29,999	70	71	50
$30,000 to $49,999	38	27	19
$50,000 and over	39	14	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	17	22	22	24	61	147
25 to 149 days	41	213	65	454	42	
Less than 25 days	84		180		23	
Total contract labor	12	7	(NA)	(NA)	17	7
Farms reporting number of contract workers furnished by contractor	2	(NA)	8	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	125	17	41	84
Cash wages paid $1,000	126	61	42	23
Number of workers	267	22	65	180
Farms with—				
1 worker	73	14	21	58
2 workers	20	1	18	4
3 or 4 workers	20	2	1	12
5 to 9 workers	9	–	1	7
10 workers and over	3	–	–	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	362	397	312	340
Land in farms — acres	619 858	661 622	601 107	646 081
Average size of farm — acres	1 712	1 667	1 927	1 900
Approximate land area — acres	778 496	778 496	778 496	778 496
Proportion in farms — percent	79.6	85.0	77.2	83.0
Value of land and buildings — $1,000	91 378	49 214	87 718	47 297
Average per farm — dollars	252 425	123 964	281 147	139 110
Average per acre — dollars	147	74	146	73
Farms by size:				
1 to 9 acres	23	37	14	15
10 to 49 acres	19	17	7	5
50 to 69 acres	9	3	5	2
70 to 99 acres	16	8	14	6
100 to 139 acres	10	5	7	3
140 to 179 acres	26	16	16	14
180 to 219 acres	8	12	7	10
220 to 259 acres	7	13	7	12
260 to 499 acres	40	50	35	46
500 to 999 acres	52	60	52	55
1,000 to 1,999 acres	64	87	62	84
2,000 acres and over	88	89	86	88

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	32	(NA)
acres	2 330	11 322
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	27
acres	465	2 153
Cropland on which all crops failed — farms	5	15
acres	399	940
Cropland in cultivated summer fallow — farms	2	16
acres	138	1 222
Cropland idle — farms	18	61
acres	1 328	7 007
Total woodland — farms	41	76
acres	13 125	7 478
Woodland pastured — farms	22	43
acres	3 337	6 038

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	321	333	281	307
acres	122 996	152 939	119 080	148 740
Harvested cropland — farms	296	309	276	292
acres	105 481	112 271	104 890	111 595
Farms by acres harvested:				
1 to 9 acres	5	3	2	
10 to 19 acres	6	8	3	21
20 to 29 acres	8	6	1	
30 to 49 acres	18	16	16	
50 to 99 acres	40	46	35	42
100 to 199 acres	63	66	63	65
200 to 499 acres	96	99	96	99
500 to 999 acres	38	42	38	42
1,000 acres and over	22	23	22	23
Cropland used only for pasture or grazing — farms	87	136	63	124
acres	15 051	27 390	11 860	25 823
Other cropland (see text) — farms	36	101	32	(NA)
acres	2 464	13 278	2 330	11 322
Total woodland — farms	43	83	41	76
acres	13 193	7 723	13 125	7 478
Other land (see text) — farms	313	350	281	(NA)
acres	483 669	500 960	468 902	489 863
Irrigated land — farms	190	160	181	154
acres	46 532	23 093	46 417	22 991

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	24	44
acres	9 788	1 440
Other land — farms	281	(NA)
acres	468 902	489 863
Pastureland and rangeland, other than cropland and woodland pasture — farms	210	237
acres	459 778	476 876
Improved pastureland and rangeland — farms	24	19
acres	16 785	4 498
Unimproved pastureland and rangeland — farms	195	229
acres	442 993	472 378
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	225	251
acres	9 124	12 987

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	362	397	312	340
Land in farms — acres	619 858	661 622	601 107	646 081
Harvested cropland — acres	105 481	112 271	104 890	111 595
Farms by tenure of farm operator:				
Full owners — number	196	200	153	156
Land in farms — acres	163 999	166 783	153 958	155 984
Harvested cropland — acres	28 164	25 349	27 575	24 894
Part owners — number	108	139	107	132
Land in farms — acres	374 857	411 501	366 631	407 059
Harvested cropland — acres	64 743	66 089	64 743	65 972
Tenants — number	58	58	52	52
Land in farms — acres	81 002	83 338	80 518	83 038
Harvested cropland — acres	12 574	20 833	12 572	20 729
Percent of tenancy	16.0	14.6	16.7	15.2
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)	280	288
Land in farms — acres	(NA)	(NA)	485 821	489 138

	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	38
Land in farms — acres	(NA)	(NA)	88 411	114 458
Corporation — number	(NA)	(NA)	6	4
Land in farms — acres	(NA)	(NA)	26 875	13 584
Other — number	(NA)	(NA)	–	10
acres	(NA)	(NA)	–	28 901
Farm operators by age group:[2]				
Under 25 years	15	8	13	8
25 to 34 years	44	58	38	49
35 to 44 years	53	77	50	56
45 to 54 years	82	84	76	71
55 to 64 years	109	108	88	105
65 years and over	52	62	41	51
Average age	50.7	50.3	50.0	50.8
Farm operators by place of residence:[2]				
On farm operated	199	279	180	260
On another farm	9		9	
In a rural area, not on a farm	3	66	2	51
In a city, town, or urban area	77		59	
Farm operators reporting days of work off farm:[2]				
None	147	(NA)	136	(NA)
1 to 49 days	29	61	28	59
50 to 99 days	21	15	17	13
100 to 149 days	10	26	9	17
150 to 199 days	10		8	
200 days and over	75	69	46	40
Farm operators by principal occupation:[2]				
Farming	242	(NA)	232	(NA)
Other	113	(NA)	74	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	56	70	56	70
$40,000 to $99,999	71		71	
$20,000 to $39,999	59	79	59	79
$10,000 to $19,999	68	81	68	81
$5,000 to $9,999	31	71	31	71
$2,500 to $4,999	17	35	17	35
Under $2,500 (see text)	60	61	10	4
$2,000 to $2,499	8	6	(X)	(X)
$1,500 to $1,999	6	12	(X)	(X)
$1,000 to $1,499	24	13	(X)	(X)
Under $1,000 (see text)	22	30	(X)	(X)
Market value of agricultural products sold ... $1,000	28 531	16 652	28 485	16 597
Average per farm ... dollars	78 815	41 944	91 298	48 815
Crops, including hay ... farms	226	212	208	(NA)
$1,000	9 290	1 757	9 280	1 747
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	2	3	2
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	308	360	278	315
$1,000	19 241	14 895	19 205	14 850
Poultry and poultry products ... farms	22	(NA)	21	40
$1,000	8	(NA)	7	10

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	208	(NA)
$1,000	9 280	1 747
Grains ... farms	136	120
$1,000	8 350	1 242
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	111	135
$1,000	917	497
Other field crops ... farms	3	1
$1,000	11	6
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	2	2
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	278	315
$1,000	19 205	14 850
Poultry and poultry products ... farms	21	40
$1,000	7	10
Dairy products ... farms	31	74
$1,000	334	237
Cattle and calves ... farms	259	(NA)
$1,000	17 899	14 060
Hogs and pigs ... farms	67	(NA)
$1,000	893	543
Sheep, lambs, and wool ... farms	14	
$1,000	56	
Other livestock and livestock products ... farms	21	
$1,000	16	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	67	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	110	(NA)	104	(NA)
$1,000	532	(NA)	485	(NA)
Customwork and other agricultural services ... farms	46	45	44	40
$1,000	196	78	196	63
Recreational services ... farms	3	4	3	3
$1,000	2	4	2	4
Government farm programs ... farms	35	121	35	111
$1,000	18	404	18	395
Rent of farmland or from lease or sale of allotments ... farms	50	(NA)	46	(NA)
$1,000	307	(NA)	261	(NA)
Other farm-related sources ... farms	8	(NA)	8	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	35	(NA)	32	(NA)
$1,000	118	(NA)	82	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	164
$1,000	1 177
Nonfarm business, excluding farm related ... farms	28
$1,000	267
Cash wages, salaries, commissions, and tips ... farms	110
$1,000	704
Interest, dividends, or royalties ... farms	66
$1,000	97
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	78
Rent income of nonfarm property ... farms	14
$1,000	30

[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	362	397	312	340
$1,000	22 893	13 496	22 820	13 413
Farms with –				
$1 to $999	31	32	3	12
$1,000 to $1,999	11	27	5	
$2,000 to $2,999	18	26	8	22
$3,000 to $4,999	26	49	22	46
$5,000 to $9,999	56	86	54	83
$10,000 to $19,999	64		64	71
$20,000 to $39,999	62	177	62	53
$40,000 to $59,999	31		31	53
$60,000 and over	63		63	
Livestock and poultry purchased ... farms	218	242	189	216
$1,000	8 340	6 334	8 327	6 316
Feed for livestock and poultry purchased ... farms	296	329	252	286
$1,000	4 631	2 549	4 609	2 532
Commercially mixed formula feeds ... farms	223	237	196	210
$1,000	1 560	1 890	1 550	1 883
Feed ingredients ... farms	(NA)	(NA)	83	90
$1,000	(NA)	(NA)	559	217
Whole grains ... farms	(NA)	(NA)	101	134
$1,000	(NA)	(NA)	2 207	309
Hay, green chop, and silage ... farms	(NA)	(NA)	45	66
$1,000	(NA)	(NA)	292	123
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	210	(NA)
$1,000	(NA)	(NA)	144	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	228	208	215	191
$1,000	471	163	470	163
Commercial fertilizer purchased ... farms	204	190	202	182
$1,000	2 079	482	2 079	481
Other agricultural chemicals purchased ... farms	131	(NA)	131	(NA)
$1,000	344	87	344	87
Lime ... farms	(NA)	5	7	5
$1,000	(NA)	1	9	1
Gasoline and other petroleum fuel and oil for farm business ... farms	349	392	308	338
$1,000	1 023	436	1 012	427
Gasoline ... farms	(NA)	(NA)	297	328
$1,000	(NA)	(NA)	436	241
Diesel oil ... farms	(NA)	(NA)	170	138
$1,000	(NA)	(NA)	361	85
LP gas, butane, and propane ... farms	(NA)	(NA)	162	141
$1,000	(NA)	(NA)	129	61
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	308	338
$1,000	(NA)	(NA)	86	40
Hired farm labor ... farms	127	175	126	167
$1,000	584	458	584	456
Contract labor ... farms	15	183	15	18
$1,000	27	181	27	31
Machine hire and customwork ... farms	148		136	152
$1,000	324		321	145
All other production expenses ... farms	346	379	307	340
$1,000	5 069	2 806	4 903	2 774

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	351	389	307	335
$1,000	11 158	3 864	10 673	3 719
Average per farm—dollars	31 790	9 933	34 765	11 100
Farms by value group:				
$1 to $999	2	16	2	111
$1,000 to $4,999	43	145	30	
$5,000 to $9,999	38	89	24	85
$10,000 to $19,999	75	75	65	75
$20,000 to $29,999	75		69	34
$30,000 to $49,999	65	64	64	25
$50,000 to $69,999	25		25	5
$70,000 and over	28		28	
Selected Machinery and Equipment				
Automobiles—farms	294	320	254	282
number	384	407	336	354
mfd in last 5 years, number	212	260	187	225
Motor trucks, including pickups—farms	319	346	280	310
number	658	549	604	512
mfd in last 5 years, number	286	267	277	254
Wheel tractors—farms	323	356	286	315
number	1 022	956	951	880
mfd in last 5 years, number	180	267	165	245
Crawler tractors—farms	13		13	21
number	13		13	29
mfd in last 5 years, number	–		–	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	45	36	45	36
number	47	36	47	36
mfd in last 5 years, number	23	26	23	26
Corn heads for combines—farms	49	100	49	40
number	52	114	52	40
mfd in last 5 years, number	27	53	27	25
Other cornpickers and picker-shellers—farms	70		65	69
number	75		70	74
mfd in last 5 years, number	27		27	28
Mower conditioners—farms	56	(NA)	50	(NA)
number	73	(NA)	67	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	49	55	48	54
number	51	58	50	57
mfd in last 5 years, number	20	25	19	24
Windrowers, pull and self-propelled—farms	38	(NA)	33	9
number	39	(NA)	34	10
mfd in last 5 years, number	17	(NA)	17	3
Field forage harvesters, shear bar or flywheel type—farms	45	(NA)	45	41
number	52	(NA)	52	47
mfd in last 5 years, number	25	(NA)	25	28

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	297	(X)	261	(X)	308	(X)	278	(X)	19 205
Any cattle, hogs, or sheep—1974	278	(X)	255	(X)	307	(X)	277	(X)	18 848
1969	336	(X)	298	(X)	354	(X)	312	(X)	(NA)
Cattle and calves—1974	264	75 255	243	74 858	284	58 563	259	58 406	17 899
1969	310	67 561	282	67 084	326	61 267	298	61 073	14 060
Farms with—									
1 to 4—1974	9	25	5	11	23	72	9	22	4
5 to 9—1974	2	16	1	7	19	132	13	96	14
10 to 19—1974	11	150	8	119	33	454	29	406	84
20 to 49—1974	44	1 387	31	1 044	56	1 762	55	1 739	407
50 to 99—1974	55	4 043	55	4 043	55	3 967	55	3 967	786
100 to 199—1974	46	6 747	46	6 747	39	5 490	39	5 490	1 152
200 to 499—1974	52	16 230	52	16 230	40	11 834	40	11 834	2 752
500 and over—1974	45	46 657	45	46 657	19	34 852	19	34 852	12 700
Cows and heifers that had calved—1974	231	28 741	215	28 574	(NA)	(NA)	(NA)	(NA)	(NA)
1969	268	26 543	246	26 374	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	214	27 937	200	27 775	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	25 569	226	25 420	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	65	804	62	799	(NA)	(NA)	(NA)	(NA)	(NA)
1969	110	974	102	954	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	334
1969	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	237

	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	27 937	200	27 775			
Farms with—							
1 to 4	11	23	9	17			
5 to 9	13	95	7	48			
10 to 19	22	317	18	257			
20 to 49	48	1 585	46	1 536			
50 to 99	35	2 622	35	2 622			
100 to 199	33	4 309	33	4 309			
200 to 499	44	12 637	44	12 637			
500 and over	8	6 349	8	6 349			
Milk cows	65	804	62	799			
Farms with—							
1 or 2	33	47	30	42			
3 or 4	2	7	2	7			
5 to 9	9	53	9	53			
10 to 19	4	58	4	58			
20 to 49	15	459	15	459			
50 to 99	1	(D)	1	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					226	50 324	16 816
Farms with—							
1 to 4					18	46	9
5 to 9					15	112	21
10 to 19					29	388	89
20 to 49					58	1 836	498
50 to 99					38	2 664	659
100 to 199					23	3 252	794
200 to 499					27	8 109	2 168
500 and over					18	33 917	12 577
Calves sold					115	8 082	1 083
Farms with—							
1 or 2					5	6	1
3 or 4					3	11	1
5 to 9					8	60	7
10 to 19					15	207	26
20 to 49					40	1 304	147
50 to 99					20	1 339	185
100 to 199					12	1 648	216
200 to 499					12	3 507	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	196	17 450
	1969	242	18 377
Beef heifers	1974	180	16 661
Milk heifers	1974	29	789
Steers, steer calves, bulls, and bull calves	1974	216	28 834
	1969	259	22 333

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	28 680	11 618
	1969	23	24 362	(NA)
Farms with—				
1 to 9	1974	4	17	6
10 to 19	1974	2	20	6
20 to 49	1974	7	271	86
50 to 99	1974	6	412	116
100 to 199	1974	5	717	257
200 to 499	1974	7	2 000	817
500 and over	1974	11	25 243	10 330

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	58	7 901	51	7 659	76	14 736	67	14 353	893
	1969	101	6 916	94	6 838	119	15 111	108	14 746	(NA)
Farms with—										
1 to 4	1974	5	14	4	12	5	12	2	3	(Z)
5 to 9	1974	6	41	4	29	5	31	5	31	2
10 to 24	1974	6	98	5	80	9	154	8	140	9
25 to 49	1974	7	242	6	214	6	209	6	209	13
50 to 99	1974	11	860	9	678	13	858	8	498	37
100 to 199	1974	12	1 605	12	1 605	17	2 545	17	2 545	178
200 to 499	1974	9	(D)	9	(D)	13	4 309	13	4 309	214
500 and over	1974	2	(D)	2	(D)	8	6 618	8	6 618	440
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	4 342	20	4 002	74
	1969	(X)	(X)	(X)	(X)	54	7 839	46	7 530	(NA)
Sheep and lambs	1974	15	1 595	15	1 595	12	1 357	12	1 357	(NA)
	1969	30	2 691	24	2 510	34	2 297	25	2 147	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	1 447	[1]13 701
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	56
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	103	540	86	413	22	62	21	59	16
	1969	160	628	(NA)	(NA)	26	76	(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	35	1 024
	1969	78	1 612
Other hogs and pigs	1974	47	6 635
	1969	75	5 226
Lambs under 1 year old	1974	9	695
Ewes 1 year old or older	1974	13	882
Rams and wethers	1974	9	18

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	55	1 778	48	1 731
	1969	93	1 984	85	1 945
December 1 of preceding year and May 31	1974	50	898	44	873
	1969	81	1 017	73	995
June 1 and November 30	1974	46	880	40	858
	1969	75	967	68	950

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	71	(X)	58	(X)	13	(X)	12	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	70	3 577	57	3 098	10	670	9	470
	1969	86	4 826	83	4 721	13	1 538	12	1 518
Hens and pullets of laying age	1974	65	2 896	53	2 592	10	668	9	468
	1969	80	4 343	77	4 267	10	1 275	10	1 275
Farms with—									
1 to 99	1974	59	2 021	47	1 717	7	192	7	192
100 to 399	1974	6	875	6	875	3	476	2	276
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	1 090	9	1 090	4	850	4	850
	1969	2	104	2	104	4	1 014	4	1 014
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	8	21	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	10

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	53	2 592	9	468
	1969	77	4 267	10	1 275
Hens for table or market egg production	1974	50	2 339	8	448
Hens for hatching egg production	1974	7	253	1	20
Pullets 3 months old or older	1974	6	195	–	–
	1969	4	333	1	200
Roosters and male chickens for breeding	1974	24	311	1	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	18	–	–
	1969	8	68	1	31
Turkeys for slaughter	1974	2	14	–	–
Heavy breed	1974	2	14	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	7	53	–	–
Other poultry	1974	3	(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	178	161	43 717	21 900	(X)	(X)
Sorghums for all purposes	8	23	427	780	(X)	(X)
Soybeans for beans (bushels)	2	3	32	124	450	3 320
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10	22	823	559	27 128	12 622
Other small grains for grain	26	40	883	2 014	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	18	(NA)	3 741	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	229	248	59 867	86 871	64 576	66 024
Vegetables, sweet corn, or melons for sale	1	4	6	6	(X)	(X)
Land in orchards	2	–	1	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	63	40	(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)	155	139	37 633	17 638	3 891 273	1 694 768	145	117	34 841	14 738
Corn for silage or green chop (tons, green)	61	63	4 886	4 076	83 573	55 455	41	52	3 791	3 429
Corn for dry fodder, hogged or grazed	12	6	1 086	162	(X)	(X)	3	2	110	64
Sorghums for grain (bushels)	5	4	370	127	6 126	4 250	2	2	155	27
Sorghums for silage, fodder, hay, etc.	3	(NA)	57	653	(X)	(X)	1	(NA)	40	242
Alfalfa hay (tons, dry)	141	139	10 026	10 093	20 101	14 970	75	55	4 135	2 095

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	63	11 860	(X)	6	319	5	268	5	15	2	6
	1969	124	25 823	(X)	12	703	11	1 022	10	107	3	4
Improved pasture	1974	24	16 785	(X)	2	370	7	600	7	139	1	8
	1969	19	4 498	(X)	–	–	1	32	1	2	–	–
Corn for all purposes	1974	170	43 605	(X)	155	38 742	164	41 298	146	4 742	143	3 498
	1969	155	21 876	(X)	128	18 231	141	20 293	102	1 605	123	2 472
Sorghums for all purposes	1974	8	427	(X)	3	195	6	394	5	19	3	5
	1969	23	780	(X)	10	269	17	435	9	16	12	34
Wheat (bushels)	1974	10	823	27 128	6	799	5	707	3	62	2	2
	1969	22	559	12 622	3	150	10	326	(NA)	67	(NA)	(Z)
Oats (bushels)	1974	18	568	19 449	7	170	13	373	10	18	3	3
	1969	33	1 166	40 345	6	291	19	777	(NA)	59	(NA)	3
Barley (bushels)	1974	2	40	1 150	1	10	1	10	1	1	–	–
	1969	3	603	9 850	–	–	2	470	(NA)	33	(NA)	–
Rye (bushels)	1974	9	227	3 220	2	47	–	–	–	–	–	–
	1969	6	105	1 095	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	48	(X)	–	–	2	48	2	4	–	–
Soybeans for beans (bushels)	1974	2	32	450	2	32	2	32	2	5	–	–
	1969	3	124	3 320	2	50	2	104	(NA)	3	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	213	59 379	64 067	83	5 587	51	6 977	46	516	10	168
	1969	234	86 358	65 441	65	2 966	41	6 582	36	608	8	25
Field seed crops	1974	4	61	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	17	3 591	3	16	3	16	(NA)	–	(NA)	–
	1969	3	11	3 338	2	11	1	11	3	2	–	–
Vegetables, sweet corn, or melons for sale	1974	1	6	(X)	1	5	1	6	(NA)	6	(NA)	–
	1969	4	6	(X)	2	1	2	1	–	–	1	6
Land in orchards	1974	–	–	(X)	–	–	–	–	1	(Z)	1	(Z)
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	212	208
	$1,000	2 424	568
Commercial fertilizer	farms	202	169
	acres on which used	50 729	30 073
	tons	9 218	5 049
	$1,000	2 079	481
Lime	farms	7	5
	acres on which used	820	194
	tons	457	267
	$1,000	9	1
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	8	1
	acres on which used	4 380	62
	$1,000	21	(Z)
Insects on other crops	farms	70	46
	acres on which used	25 289	9 219
	$1,000	139	24
Nematodes in crops	farms	–	1
	acres on which used	–	195
	$1,000	–	1
Diseases in crops and orchards	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Weeds or grass in crops	farms	79	79
	acres on which used	24 150	13 476
	$1,000	155	52
Weeds or brush in pasture	farms	1	2
	acres on which used	24	122
	$1,000	(Z)	1
Weeds on all other land	farms	7	(NA)
	acres on which used	247	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	–
	acres on which used	64	–
	$1,000	(Z)	–
Insect control on livestock and poultry	farms	36	63
	$1,000	13	6
Other chemicals (see text)	farms	14	(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	181	154
Proportion of farms	percent	58.0	45.2
Total land irrigated	acres	46 417	22 991
Average per farm	acres	256.4	149.2
Cropland irrigated	farms	180	154
	acres	46 047	22 991
Harvested cropland irrigated	farms	179	152
	acres	45 486	21 979
Cropland pasture irrigated	farms	6	12
	acres	319	703
Other cropland irrigated	farms	3	(NA)
	acres	242	309
Pasture irrigated, other than cropland pasture	farms	2	–
	acres	370	–
Estimated quantity of irrigation water applied	acre-feet	72 881	32 871
Average per acre irrigated	acre-feet	1.6	1.4
Land irrigated by—			
Furrows or ditches	farms	104	(NA)
	acres	21 286	(NA)
Self-propelled sprinkler systems	farms	79	(NA)
	acres	19 489	(NA)
Other sprinkler systems	farms	44	(NA)
	acres	3 960	(NA)
Land in irrigated farms	acres	339 420	243 809
Cropland	acres	80 251	65 597
Harvested cropland	acres	71 002	45 162
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	6	(X)
acres irrigated in most recent year		247	(X)
Farms with artifical drainage	farms	2	14
Proportion of farms	percent	0.6	4.1
Land in farms with drainage	acres	1 805	25 050
Land drained	acres	185	5 599
Average per farm	acres	92.5	399.9
Artificial ponds, pits, reservoirs, and earthen tanks	farms	26	(NA)
	number	102	(NA)
	acres	79	(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	184	147	121
	$1,000	17 704	10 611	7 093
Farms by size of debt owed:				
Under $5,000		15	11	14
$5,000 to $9,999		15	9	17
$10,000 to $29,999		41	38	38
$30,000 to $49,999		28	28	13
$50,000 and over		85	61	39

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	50	52	93	81	445	
25 to 149 days	42	144	149	408	99	456
Less than 25 days	60		339		40	
Total contract labor	15	18	(NA)	(NA)	27	31
Farms reporting number of contract workers furnished by contractor	10	(NA)	27	(NA)	23	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	126	50	42	60
Cash wages paid $1,000	584	445	99	40
Number of workers	581	93	149	339
Farms with—				
1 worker	53	28	17	28
2 workers	27	11	11	8
3 or 4 workers	19	9	6	13
5 to 9 workers	16	2	4	3
10 workers and over	11	–	4	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 349	1 407	1 217	1 187
Land in farms — acres	612 598	577 732	595 690	554 574
Average size of farm — acres	454	411	489	467
Approximate land area — acres	607 296	607 296	607 296	607 296
Proportion in farms — percent	100.9	95.1	98.1	91.3
Value of land and buildings — $1,000	233 484	123 080	227 146	117 444
Average per farm — dollars	173 080	87 477	186 644	98 942
Average per acre — dollars	381	213	381	212
Farms by size:				
1 to 9 acres	61	77	37	36
10 to 49 acres	64	69	30	18
50 to 69 acres	30	26	23	11
70 to 99 acres	83	72	78	43
100 to 139 acres	42	56	37	45
140 to 179 acres	155	146	127	105
180 to 219 acres	50	63	48	56
220 to 259 acres	84	97	74	91
260 to 499 acres	350	412	336	399
500 to 999 acres	305	288	302	283
1,000 to 1,999 acres	106	86	106	85
2,000 acres and over	19	15	19	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 263	1 298	1 160	1 137
acres	379 835	360 144	370 034	346 979
Harvested cropland — farms	1 191	1 232	1 124	1 117
acres	267 024	217 722	264 773	213 745
Farms by acres harvested:				
1 to 9 acres	23	26	12	
10 to 19 acres	31	43	14	94
20 to 29 acres	22	34	15	
30 to 49 acres	58	75	48	
50 to 99 acres	218	240	196	211
100 to 199 acres	334	412	334	410
200 to 499 acres	410	350	410	350
500 to 999 acres	81	49	81	49
1,000 acres and over	14	3	14	3
Cropland used only for pasture or grazing — farms	568	572	512	494
acres	87 197	52 559	80 816	47 283
Other cropland (see text) — farms	460	941	433	(NA)
acres	25 614	89 863	24 445	85 951
Total woodland — farms	128	139	115	121
acres	12 691	7 114	12 358	6 711
Other land (see text) — farms	1 070	1 187	980	(NA)
acres	220 072	210 474	213 298	200 884
Irrigated land — farms	745	753	729	743
acres	137 713	104 084	137 456	103 861

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	433	(NA)
acres	24 445	85 951
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	68	225
acres	2 401	11 737
Cropland on which all crops failed — farms	41	25
acres	1 138	1 406
Cropland in cultivated summer fallow — farms	334	615
acres	16 579	48 478
Cropland idle — farms	91	334
acres	4 327	24 330
Total woodland — farms	115	121
acres	12 358	6 711
Woodland pastured — farms	69	67
acres	5 172	4 449
Total woodland — Continued		
Woodland not pastured — farms	54	65
acres	7 186	2 262
Other land — farms	980	(NA)
acres	213 298	200 884
Pastureland and rangeland, other than cropland and woodland pasture — farms	602	671
acres	190 985	181 065
Improved pastureland and rangeland — farms	196	170
acres	42 421	30 954
Unimproved pastureland and rangeland — farms	449	554
acres	148 564	150 111
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	840	906
acres	22 313	19 819

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	1 349	1 407	1 217	1 187
Land in farms — acres	612 598	577 732	595 690	554 574
Harvested cropland — acres	267 024	217 722	264 773	213 745
Farms by tenure of farm operator:				
Full owners — number	576	612	472	443
Land in farms — acres	186 915	165 922	171 900	149 187
Harvested cropland — acres	65 246	51 767	63 499	49 186
Part owners — number	487	489	482	473
Land in farms — acres	334 029	316 802	333 578	314 654
Harvested cropland — acres	153 398	121 788	153 313	121 415
Tenants — number	286	306	263	271
Land in farms — acres	91 654	95 008	90 212	90 733
Harvested cropland — acres	48 380	44 167	47 961	43 144
Percent of tenancy	21.2	21.7	21.6	22.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	1 280	(NA)	1 280	–
Harvested cropland — acres	752	(NA)	752	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	1 280	(NA)	1 280	–
Harvested cropland — acres	752	(NA)	752	–
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)	1 112	1 042
Land in farms — acres	(NA)	(NA)	509 455	465 074

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	91	127
Land in farms — acres	(NA)	(NA)	67 420	79 804
Corporation — number	(NA)	(NA)	13	10
Land in farms — acres	(NA)	(NA)	(D)	5 781
Other — number	(NA)	(NA)	1	8
acres	(NA)	(NA)	(D)	3 915
Farm operators by age group:[2]				
Under 25 years	49	37	38	21
25 to 34 years	185	165	148	147
35 to 44 years	214	278	204	243
45 to 54 years	327	336	306	307
55 to 64 years	334	353	316	296
65 years and over	226	238	191	173
Average age	50.3	50.4	50.4	50.0
Farm operators by place of residence:[2]				
On farm operated	916	1 059	847	939
On another farm	60		49	
In a rural area, not on a farm	19	214	19	155
In a city, town, or urban area	115		104	
Farm operators reporting days of work off farm:[2]				
None	651	(NA)	614	(NA)
1 to 49 days	80	206	74	176
50 to 99 days	17	49	16	43
100 to 149 days	26	84	25	60
150 to 199 days	32		24	
200 days and over	168	210	119	136
Farm operators by principal occupation:[2]				
Farming	1 128	(NA)	1 066	(NA)
Other	207	(NA)	137	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	49	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	104	(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	124	194	124	194
$40,000 to $99,999	324		324	
$20,000 to $39,999	315	279	315	279
$10,000 to $19,999	197	328	197	328
$5,000 to $9,999	161	248	161	248
$2,500 to $4,999	85	133	85	133
Under $2,500 (see text)	143	225	11	5
$2,000 to $2,499	30	31	(X)	(X)
$1,500 to $1,999	27	43	(X)	(X)
$1,000 to $1,499	35	35	(X)	(X)
Under $1,000 (see text)	51	116	(X)	(X)
Market value of agricultural products sold ($1,000)	69 650	32 713	69 497	32 475
Average per farm (dollars)	51 631	23 249	57 105	27 359
Crops, including hay (farms)	1 109	1 160	1 067	(NA)
($1,000)	37 194	11 408	37 145	11 287
Nursery and greenhouse products (farms)	2		2	6
($1,000)	(D)		(D)	15
Forest products (farms)	2	2	2	2
($1,000)	(D)	1	(D)	1
Livestock, poultry, and their products (farms)	1 075	1 149	995	1 021
($1,000)	32 440	21 303	32 335	21 173
Poultry and poultry products (farms)	84	(NA)	79	188
($1,000)	45	(NA)	44	92

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 067	(NA)
($1,000)	37 145	11 287
Grains (farms)	1 000	1 004
($1,000)	34 747	9 931
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	414	505
($1,000)	2 192	1 054
Other field crops (farms)	171	278
($1,000)	171	278
Vegetables, sweet corn, and melons (farms)	1	5
($1,000)	(Z)	9
Fruits, nuts, and berries (farms)	3	10
($1,000)	33	14
Livestock, poultry, and their products (farms)	995	1 021
($1,000)	32 335	21 173
Poultry and poultry products (farms)	79	188
($1,000)	44	92
Dairy products (farms)	71	162
($1,000)	661	526
Cattle and calves (farms)	923	(NA)
($1,000)	26 118	16 156
Hogs and pigs (farms)	415	(NA)
($1,000)	5 138	4 399
Sheep, lambs, and wool (farms)	71	
($1,000)	308	
Other livestock and livestock products (farms)	20	
($1,000)	67	

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]	169	(NA)	102	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	347	(NA)	326	(NA)
($1,000)	1 332	(NA)	1 303	(NA)
Customwork and other agricultural services (farms)	168	219	163	208
($1,000)	623	376	608	371
Recreational services (farms)	–	11	–	10
($1,000)	–	10	–	5
Government farm programs (farms)	107	837	100	762
($1,000)	132	2 493	127	2 446
Rent of farmland or from lease or sale of allotments (farms)	114	(NA)	101	(NA)
($1,000)	536	(NA)	526	(NA)
Other farm-related sources (farms)	31	(NA)	30	(NA)
($1,000)	41	(NA)	41	(NA)
Expenses for farm-related income sources[1] (farms)	137	(NA)	133	(NA)
($1,000)	427	(NA)	417	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	556
($1,000)	3 284
Nonfarm business, excluding farm related (farms)	89
($1,000)	692
Cash wages, salaries, commissions, and tips (farms)	288
($1,000)	1 884
Interest, dividends, or royalties (farms)	268
($1,000)	393
Federal Social Security, pensions, retirement pay, etc. (farms)	110
($1,000)	259
Rent income of nonfarm property (farms)	34
($1,000)	55

[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)	1 348	1 407	1 217	1 187
($1,000)	49 649	25 816	49 430	25 485
Farms with –				
$1 to $999	68	124	5	64
$1,000 to $1,999	63	98	38	
$2,000 to $2,999	75	102	59	58
$3,000 to $4,999	111	139	89	125
$5,000 to $9,999	201	312	196	308
$10,000 to $19,999	300		300	328
$20,000 to $39,999	281	632	281	185
$40,000 to $59,999	118		118	119
$60,000 and over	131		131	
Livestock and poultry purchased (farms)	617	802	552	713
($1,000)	13 818	7 915	13 788	7 880
Feed for livestock and poultry purchased (farms)	954	1 051	863	920
($1,000)	8 829	3 586	8 768	3 532
Commercially mixed formula feeds (farms)	782	841	724	762
($1,000)	3 157	1 496	3 122	1 475
Feed ingredients (farms)	(NA)	(NA)	177	196
($1,000)	(NA)	(NA)	491	289
Whole grains (farms)	(NA)	(NA)	337	421
($1,000)	(NA)	(NA)	4 543	1 535
Hay, green chop, and silage (farms)	(NA)	(NA)	201	245
($1,000)	(NA)	(NA)	610	232
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	719	(NA)
($1,000)	(NA)	(NA)	315	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 129	1 147	1 076	1 065
($1,000)	1 428	653	1 425	647
Commercial fertilizer purchased (farms)	967	1 007	948	953
($1,000)	4 662	1 718	4 653	1 711
Other agricultural chemicals purchased (farms)	819	(NA)	796	(NA)
($1,000)	1 082	427	1 080	426
Lime (farms)	(NA)	7	3	7
($1,000)	(NA)	6	2	6
Gasoline and other petroleum fuel and oil for farm business (farms)	1 326	1 396	1 203	1 184
($1,000)	2 961	1 511	2 932	1 460
Gasoline (farms)	(NA)	(NA)	1 162	1 158
($1,000)	(NA)	(NA)	1 259	807
Diesel oil (farms)	(NA)	(NA)	782	604
($1,000)	(NA)	(NA)	959	298
LP gas, butane, and propane (farms)	(NA)	(NA)	523	505
($1,000)	(NA)	(NA)	416	191
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 203	1 184
($1,000)	(NA)	(NA)	298	164
Hired farm labor (farms)	369	602	360	561
($1,000)	1 214	790	1 213	785
Contract labor (farms)	36	969	31	34
($1,000)	32	889	32	57
Machine hire and customwork (farms)	722		692	873
($1,000)	1 255		1 249	813
All other production expenses (farms)	1 315	1 321	1 214	1 186
($1,000)	14 368	8 327	13 975	8 174

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	1 319	1 374	1 191	1 169
$1,000	40 603	18 241	39 500	17 629
Average per farm—dollars	30 783	13 275	33 166	15 080
Farms by value group:				
$1 to $999	11	79	9	270
$1,000 to $4,999	136	359	93	
$5,000 to $9,999	162	304	126	274
$10,000 to $19,999	270	298	235	293
$20,000 to $29,999	241		230	165
$30,000 to $49,999	254	334	253	118
$50,000 to $69,999	125		125	49
$70,000 and over	120		120	
Selected Machinery and Equipment				
Automobiles—farms	1 167	1 259	1 058	1 077
number	1 634	1 739	1 502	1 513
mfd in last 5 years, number	822	924	756	847
Motor trucks, including pickups—farms	1 203	1 190	1 090	1 044
number	2 225	1 929	2 095	1 754
mfd in last 5 years, number	823	764	807	717
Wheel tractors—farms	1 191	1 221	1 095	1 081
number	3 372	3 343	3 212	3 096
mfd in last 5 years, number	555	778	512	749
Crawler tractors—farms	36		36	39
number	38		38	49
mfd in last 5 years, number	1		1	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	499	427	495	422
number	529	441	525	435
mfd in last 5 years, number	157	191	156	191
Corn heads for combines—farms	400	607	399	298
number	413	712	412	303
mfd in last 5 years, number	176	259	175	184
Other cornpickers and picker-shellers—farms	236		232	363
number	252		248	389
mfd in last 5 years, number	55		55	73
Mower conditioners—farms	157	(NA)	148	(NA)
number	166	(NA)	157	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	281	265	276	256
number	295	269	290	259
mfd in last 5 years, number	71	70	70	66
Windrowers, pull and self-propelled—farms	120	(NA)	118	77
number	128	(NA)	126	80
mfd in last 5 years, number	53	(NA)	53	42
Field forage harvesters, shear bar or flywheel type—farms	245	(NA)	243	232
number	256	(NA)	254	246
mfd in last 5 years, number	64	(NA)	64	86

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 064	(X)	974	(X)	1 075	(X)	995	(X)	32 335
Any cattle, hogs, or sheep—1974	1 039	(X)	956	(X)	1 066	(X)	988	(X)	31 564
1969	1 099	(X)	980	(X)	1 134	(X)	1 015	(X)	(NA)
Cattle and calves—1974	970	100 345	896	98 926	991	81 206	923	80 630	26 118
1969	1 025	91 936	925	90 467	1 054	72 375	965	71 735	16 156
Farms with—									
1 to 4—1974	19	43	17	37	72	173	55	131	31
5 to 9—1974	45	304	31	212	78	540	56	386	83
10 to 19—1974	74	1 056	48	711	196	2 642	168	2 282	490
20 to 49—1974	273	9 044	243	8 188	353	10 974	352	10 954	2 466
50 to 99—1974	272	19 147	270	19 027	166	11 085	166	11 085	2 628
100 to 199—1974	193	26 811	193	26 811	83	11 220	83	11 220	2 671
200 to 499—1974	81	23 142	81	23 142	31	8 921	31	8 921	2 996
500 and over—1974	13	20 798	13	20 798	12	35 651	12	35 651	14 753
Cows and heifers that had calved—1974	839	39 270	776	38 351	(NA)	(NA)	(NA)	(NA)	(NA)
1969	856	33 429	792	32 822	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	812	37 685	751	36 781	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	31 523	754	30 974	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	122	1 585	114	1 570	(NA)	(NA)	(NA)	(NA)	(NA)
1969	221	1 906	206	1 848	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	661
1969	(X)	(X)	(X)	(X)	(NA)	(X)	162	(X)	526

	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	812	37 685	751	36 781			
Farms with—							
1 to 4	32	84	24	63			
5 to 9	59	415	32	224			
10 to 19	148	2 139	141	2 044			
20 to 49	316	9 872	298	9 345			
50 to 99	162	10 975	161	10 905			
100 to 199	77	9 882	77	9 882			
200 to 499	18	4 318	18	4 318			
500 and over	–	–	–	–			
Milk cows	122	1 585	114	1 570			
Farms with—							
1 or 2	52	70	46	64			
3 or 4	13	44	12	40			
5 to 9	13	84	12	79			
10 to 19	15	200	15	200			
20 to 49	21	577	21	577			
50 to 99	6	(D)	6	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					725	66 515	24 009
Farms with—							
1 to 4					93	206	56
5 to 9					79	502	125
10 to 19					142	1 898	530
20 to 49					217	6 625	1 769
50 to 99					99	6 429	1 834
100 to 199					55	7 053	2 075
200 to 499					28	8 151	2 867
500 and over					12	35 651	14 753
Calves sold					446	14 115	2 109
Farms with—							
1 or 2					20	29	3
3 or 4					20	71	9
5 to 9					67	459	75
10 to 19					88	1 243	205
20 to 49					171	4 941	763
50 to 99					55	3 765	572
100 to 199					22	2 927	369
200 to 499					3	680	113
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	632	21 883	250	47 954	19 724
	1969	773	29 327	216	32 375	(NA)
Beef heifers	1974	608	20 997	Farms with—		
Milk heifers	1974	59	886	1 to 9	1974	33	142	52
Steers, steer calves, bulls, and bull calves	1974	753	38 692	10 to 19	1974	45	599	232
	1969	838	28 318	20 to 49	1974	77	2 394	869
Cattle fattened on grains and concentrates	1974	250	47 954	19 724	50 to 99	1974	41	2 693	965
	1969	216	32 375	(NA)	100 to 199	1974	24	3 125	1 098
					200 to 499	1974	19	5 480	2 147
					500 and over	1974	11	33 521	14 360

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	390	44 204	380	44 064	428	73 020	415	72 689	5 138
	1969	548	54 815	522	54 538	590	89 293	567	88 716	(NA)
Farms with—										
1 to 4	1974	11	28	8	21	4	10	4	10	1
5 to 9	1974	17	107	14	89	9	64	5	34	1
10 to 24	1974	60	968	58	933	46	792	43	738	56
25 to 49	1974	63	2 369	62	2 339	63	2 307	58	2 149	154
50 to 99	1974	108	7 521	107	7 471	79	5 620	78	5 531	400
100 to 199	1974	61	8 161	61	8 161	105	14 353	105	14 353	1 086
200 to 499	1974	55	15 497	55	15 497	89	25 460	89	25 460	1 716
500 and over	1974	15	9 553	15	9 553	33	24 414	33	24 414	1 722
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	86	9 997	80	9 835	233
	1969	(X)	(X)	(X)	(X)	111	14 952	103	14 671	(NA)
Sheep and lambs	1974	82	8 281	76	7 999	77	6 963	70	6 702	(NA)
	1969	125	12 259	97	11 615	137	11 276	112	10 728	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	62	6 116	[1]57 847
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	308
Goats	1974	(NA)	(NA)	3	24	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	5	9	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	175	510	153	451	19	55	16	50	16
	1969	314	941	(NA)	(NA)	26	64	(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	291	6 221	Litters of pigs farrowed between—					
	1969	414	8 568	December 1 of preceding year and November 30	1974	331	9 311	323	9 274
Other hogs and pigs	1974	354	37 843		1969	457	10 370	442	10 295
	1969	483	45 970	December 1 of preceding year and May 31	1974	303	5 126	297	5 104
Lambs under 1 year old	1974	53	4 675		1969	413	5 664	405	5 623
Ewes 1 year old or older	1974	66	3 196	June 1 and November 30	1974	257	4 185	252	4 170
Rams and wethers	1974	43	128		1969	360	4 706	350	4 672

[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	231	(X)	210	(X)	32	(X)	30	(X)
	1969	(NA)	(X)	287	(X)	(NA)	(X)	75	(X)
Chickens 3 months old or older	1974	216	14 304	195	13 594	21	3 966	21	3 966
	1969	325	33 385	280	30 476	75	12 818	70	12 432
Hens and pullets of laying age	1974	210	13 918	189	13 228	20	3 965	20	3 965
	1969	311	31 988	270	29 220	74	12 768	69	12 382
Farms with—									
1 to 99	1974	172	5 839	153	5 374	12	455	12	455
100 to 399	1974	36	(D)	34	(D)	6	1 140	6	1 140
400 to 1,599	1974	1	480	1	480	1	450	1	450
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 920	1	1 920
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	49	6 706	44	6 229	8	583	6	353
	1969	4	472	4	472	4	478	4	478
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	84	45	79	44
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	188	92

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	189	13 228	20	3 965
	1969	270	29 220	69	12 382
Hens for table or market egg production	1974	187	13 116	20	3 965
Hens for hatching egg production	1974	6	112	–	–
Pullets 3 months old or older	1974	6	222	–	–
	1969	13	907	–	–
Roosters and male chickens for breeding	1974	47	144	1	1
Pullet chicks and pullets under 3 months old	1974	4	239	–	–
Turkeys	1974	1	5	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	15	(X)	5	(X)
	1969	40	(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	983	998	150 424	108 035	(X)	(X)
Sorghums for all purposes	360	470	19 734	22 677	(X)	(X)
Soybeans for beans (bushels)	256	230	10 854	7 080	342 325	269 750
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	567	595	31 113	27 841	1 068 010	839 078
Other small grains for grain	125	121	2 676	2 208	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	144	(NA)	42 215	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	906	858	53 884	49 595	121 077	132 744
Vegetables, sweet corn, or melons for sale	1	11	2	74	(X)	(X)
Land in orchards	4	17	71	63	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	44	(NA)	671	1 081	(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)	928	934	139 795	100 894	14 141 433	11 078 869	670	696	111 390	81 237
Corn for silage or green chop (tons, green)	295	235	8 865	5 316	93 823	79 218	133	158	4 118	3 704
Corn for dry fodder, hogged or grazed	20	18	1 311	866	(X)	(X)	7	6	544	220
Sorghums for grain (bushels)	298	374	16 415	19 057	439 210	1 069 786	42	90	1 608	2 941
Sorghums for silage, fodder, hay, etc.	100	(NA)	3 172	2 892	(X)	(X)	11	(NA)	238	306
Alfalfa hay (tons, dry)	808	760	40 065	39 157	103 165	118 382	203	161	8 327	5 321

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	512	80 816	(X)	26	1 108	26	1 298	24	123	4	7
	1969	494	47 283	(X)	44	1 132	39	1 084	32	273	7	22
Improved pasture	1974	196	42 421	(X)	9	506	15	634	13	46	4	19
	1969	170	30 954	(X)	7	648	18	1 020	17	79	1	2
Corn for all purposes	1974	960	149 971	(X)	682	116 052	837	137 968	483	7 271	779	12 956
	1969	955	107 076	(X)	705	85 161	828	96 934	485	5 577	763	10 186
Sorghums for all purposes	1974	350	19 587	(X)	50	1 846	174	10 574	61	242	146	465
	1969	427	21 949	(X)	103	3 247	271	13 739	97	283	239	772
Wheat (bushels)	1974	553	30 885	1 063 938	15	394	265	16 102	148	495	129	391
	1969	549	27 114	819 539	25	688	119	6 336	(NA)	248	(NA)	82
Oats (bushels)	1974	106	2 175	78 733	7	82	19	462	10	16	10	10
	1969	95	1 725	63 058	–	–	14	364	(NA)	28	(NA)	3
Barley (bushels)	1974	11	247	6 988	–	–	3	141	1	4	2	4
	1969	15	157	4 283	1	7	1	8	(NA)	1	(NA)	–
Rye (bushels)	1974	9	135	1 720	–	–	–	–	–	–	–	–
	1969	14	205	4 567	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	12	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	249	10 764	340 895	197	8 763	37	1 664	22	46	16	61
	1969	224	7 027	268 419	182	5 955	53	1 547	(NA)	75	(NA)	30
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	859	52 649	119 393	210	9 041	42	2 526	39	174	4	6
	1969	791	48 192	129 776	168	5 648	49	2 058	45	257	4	15
Field seed crops	1974	23	255	(X)	2	17	1	3	1	(Z)	1	1
	1969	22	373	(X)	1	10	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	144	42 215	5	144	4	144	4	83	–	–
	1969	17	555	122 371	14	555	12	554	(NA)	176	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	1	2	1	2	1	(Z)	–	–
	1969	6	71	(X)	5	58	5	58	5	4	–	–
Land in orchards	1974	4	71	(X)	2	15	1	11	1	1	–	–
	1969	13	58	(X)	4	19	5	19	3	(Z)	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	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	4	(X)	2	4	–	–	–	–	–	–
1969	6	28	(X)	3	28	3	20	3	30	–	–
Other crops 1974	14	407	(X)	8	191	10	241	5	13	8	16

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 017	1 021
$1,000	5 733	2 137
Commercial fertilizer—farms	948	909
acres on which used	171 810	124 380
tons	22 450	18 240
$1,000	4 653	1 711
Lime—farms	3	7
acres on which used	267	559
tons	445	1 066
$1,000	2	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	93	10
acres on which used	4 189	173
$1,000	24	1
Insects on other crops—farms	432	425
acres on which used	83 983	52 945
$1,000	406	175
Nematodes in crops—farms	5	7
acres on which used	1 066	818
$1,000	4	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	10
acres on which used	1 803	944
$1,000	6	2
Weeds or grass in crops—farms	474	528
acres on which used	94 331	63 289
$1,000	468	181
Weeds or brush in pasture—farms	148	123
acres on which used	15 097	7 680
$1,000	48	14
Weeds on all other land—farms	87	(NA)
acres on which used	1 397	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	13
acres on which used	529	994
$1,000	2	3
Insect control on livestock and poultry—farms	137	318
$1,000	17	32
Other chemicals (see text)—farms	165	(NA)
$1,000	98	(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	729	743
Proportion of farms—percent	59.9	62.5
Total land irrigated—acres	137 456	103 861
Average per farm—acres	188.6	139.7
Cropland irrigated—farms	727	742
acres	136 950	103 213
Harvested cropland irrigated—farms	718	742
acres	135 330	101 822
Cropland pasture irrigated—farms	26	44
acres	1 108	1 132
Other cropland irrigated—farms	6	(NA)
acres	512	259
Pasture irrigated, other than cropland pasture—farms	9	7
acres	506	648
Estimated quantity of irrigation water applied—acre-feet	206 041	153 133
Average per acre irrigated—acre-feet	1.5	1.5
Land irrigated by—		
Furrows or ditches—farms	589	(NA)
acres	99 741	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	82	(NA)
acres	15 092	(NA)
Other sprinkler systems—farms	206	(NA)
acres	16 231	(NA)
Land in irrigated farms—acres	433 574	395 422
Cropland—acres	273 315	254 168
Harvested cropland—acres	209 055	163 045
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	126	(X)
Farms with artificial drainage—farms	18	58
Proportion of farms—percent	1.5	4.8
Land in farms with drainage—acres	19 147	36 165
Land drained—acres	1 405	6 979
Average per farm—acres	78.1	120.3
Artificial ponds, pits, reservairs, and earthen tanks—farms	338	(NA)
number	961	(NA)
acres	1 677	(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	546	392	383
$1,000	28 218	15 360	12 857
Farms by size of debt owed:			
Under $5,000	52	36	75
$5,000 to $9,999	64	46	64
$10,000 to $29,999	183	141	135
$30,000 to $49,999	75	64	45
$50,000 and over	172	105	64

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	105	88	173	120	902	
25 to 149 days	135 }	510	265 }	1 124	238 }	785
Less than 25 days	197 }		620 }		73 }	
Total contract labor	31	34	(NA)	(NA)	32	57
Farms reporting number of contract workers furnished by contractor	8	(NA)	31	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	360	105	135	197
Cash wages paid—$1,000	1 213	902	238	73
Number of workers	1 058	173	265	620
Farms with—				
1 worker	170	69	68	109
2 workers	65	16	38	28
3 or 4 workers	70	18	22	24
5 to 9 workers	38	1	6	22
10 workers and over	17	1	1	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	843	909	806	849
Land in farms — acres	305 752	300 890	303 137	296 753
Average size of farm — acres	363	331	376	350
Approximate land area — acres	308 928	308 928	308 928	308 928
Proportion in farms — percent	99.0	97.4	98.1	96.1
Value of land and buildings — $1,000	193 216	109 927	191 212	108 173
Average per farm — dollars	229 201	120 931	237 236	127 412
Average per acre — dollars	632	365	631	365
Farms by size:				
1 to 9 acres	43	30	32	14
10 to 49 acres	31	41	22	18
50 to 69 acres	20	8	14	4
70 to 99 acres	56	55	50	47
100 to 139 acres	55	66	53	63
140 to 179 acres	95	116	95	112
180 to 219 acres	50	51	50	51
220 to 259 acres	69	86	68	86
260 to 499 acres	231	290	230	290
500 to 999 acres	152	138	151	136
1,000 to 1,999 acres	33	25	33	25
2,000 acres and over	8	3	8	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	793	883	773	836
acres	255 751	259 761	254 325	257 019
Harvested cropland — farms	762	855	754	819
acres	222 966	169 321	222 774	168 408
Farms by acres harvested:				
1 to 9 acres	3	14	1	
10 to 19 acres	7	15	5	63
20 to 29 acres	16	19	14	
30 to 49 acres	25	46	25	
50 to 99 acres	86	166	84	161
100 to 199 acres	206	266	206	266
200 to 499 acres	309	288	309	288
500 to 999 acres	91	39	91	39
1,000 acres and over	19	2	19	2
Cropland used only for pasture or grazing — farms	393	492	382	475
acres	23 978	24 693	22 942	24 192
Other cropland (see text) — farms	170	661	167	(NA)
acres	8 807	65 747	8 609	64 419
Total woodland — farms	123	151	121	142
acres	5 065	7 683	4 976	7 026
Other land (see text) — farms	735	820	707	(NA)
acres	44 936	33 446	43 836	32 708
Irrigated land — farms	105	70	105	69
acres	21 232	7 982	21 232	7 966

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	167	(NA)
acres	8 609	64 419
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	42	195
acres	1 453	13 988
Cropland on which all crops failed — farms	92	2
acres	5 558	12
Cropland in cultivated summer fallow — farms	5	115
acres	174	11 428
Cropland idle — farms	45	423
acres	1 424	38 991
Total woodland — farms	121	142
acres	4 976	7 026
Woodland pastured — farms	71	84
acres	3 285	4 572

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	63	76
acres	1 691	2 454
Other land — farms	707	(NA)
acres	43 836	32 708
Pastureland and rangeland, other than cropland and woodland pasture — farms	255	252
acres	26 644	15 413
Improved pastureland and rangeland — farms	113	153
acres	10 530	8 007
Unimproved pastureland and rangeland — farms	163	120
acres	16 114	7 406
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	660	729
acres	17 192	17 295

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	843	909	806	849
Land in farms — acres	305 752	300 890	303 137	296 753
Harvested cropland — acres	222 966	169 321	222 774	168 408
Farms by tenure of farm operator:				
Full owners — number	331	328	305	288
Land in farms — acres	68 635	60 760	66 660	58 131
Harvested cropland — acres	47 514	31 427	47 345	30 706
Part owners — number	288	309	286	308
Land in farms — acres	167 703	157 086	167 667	156 432
Harvested cropland — acres	123 843	89 327	123 840	89 327
Tenants — number	224	272	215	253
Land in farms — acres	69 414	83 044	68 810	82 190
Harvested cropland — acres	51 609	48 567	51 589	48 375
Percent of tenancy	26.6	29.9	26.7	29.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	2
Land in farms — acres	1 232	(NA)	1 232	241
Harvested cropland — acres	1 094	(NA)	1 094	191
Full owners — number	4	(NA)	4	–
Land in farms — acres	1 232	(NA)	1 232	–
Harvested cropland — acres	1 094	(NA)	1 094	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	241
Harvested cropland — acres	–	(NA)	–	191
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	700	724
Land in farms — acres	(NA)	(NA)	238 453	235 807

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	81	111
Land in farms — acres	(NA)	(NA)	39 988	53 137
Corporation — number	(NA)	(NA)	24	11
Land in farms — acres	(NA)	(NA)	24 431	6 904
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	265	905
Farm operators by age group:[2]				
Under 25 years	49	28	32	17
25 to 34 years	66	93	63	81
35 to 44 years	122	212	121	203
45 to 54 years	211	230	205	222
55 to 64 years	239	230	235	223
65 years and over	131	116	125	103
Average age	51.0	49.5	51.5	49.9
Farm operators by place of residence:[2]				
On farm operated	520	708	502	681
On another farm	43		39	
In a rural area, not on a farm	15	136	15	113
In a city, town, or urban area	90		87	
Farm operators reporting days of work off farm:[2]				
None	355	(NA)	342	(NA)
1 to 49 days	67	130	67	122
50 to 99 days	14	39	14	34
100 to 149 days	11	33	10	28
150 to 199 days	9		8	
200 days and over	96	117	83	93
Farm operators by principal occupation:[2]				
Farming	729	(NA)	711	(NA)
Other	89	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(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	140	225	140	225
$40,000 to $99,999	228		228	
$20,000 to $39,999	175	232	175	232
$10,000 to $19,999	130	192	130	192
$5,000 to $9,999	95	120	95	120
$2,500 to $4,999	38	78	38	78
Under $2,500 (see text)	37	62	–	2
$2,000 to $2,499	7	11	(X)	(X)
$1,500 to $1,999	9	18	(X)	(X)
$1,000 to $1,499	5	12	(X)	(X)
Under $1,000 (see text)	16	21	(X)	(X)
Market value of agricultural products sold ($1,000)	57 462	35 550	57 420	35 473
Average per farm (dollars)	68 163	39 108	71 240	41 781
Crops, including hay (farms)	716	822	708	(NA)
Crops, including hay ($1,000)	20 769	8 340	20 755	8 292
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	3	7	3	7
Forest products ($1,000)	(D)	5	(D)	5
Livestock, poultry, and their products (farms)	607	738	587	708
Livestock, poultry, and their products ($1,000)	36 665	27 205	36 637	27 176
Poultry and poultry products (farms)	68	(NA)	65	129
Poultry and poultry products ($1,000)	651	(NA)	650	243

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	708	(NA)
Crops ($1,000)	20 755	8 292
Grains (farms)	683	764
Grains ($1,000)	19 728	7 735
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	228	287
Field seeds, hay, forage, and silage ($1,000)	1 021	354
Other field crops (farms)	4	20
Other field crops ($1,000)	6	178
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	(D)
Livestock, poultry, and their products (farms)	587	708
Livestock, poultry, and their products ($1,000)	36 637	27 176
Poultry and poultry products (farms)	65	129
Poultry and poultry products ($1,000)	650	243
Dairy products (farms)	32	68
Dairy products ($1,000)	520	318
Cattle and calves (farms)	491	(NA)
Cattle and calves ($1,000)	28 199	21 685
Hogs and pigs (farms)	317	(NA)
Hogs and pigs ($1,000)	7 146	4 929
Sheep, lambs, and wool (farms)	31	
Sheep, lambs, and wool ($1,000)	79	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	42	

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]	82	(NA)	63	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	261	(NA)	253	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	942	(NA)	928	(NA)
Customwork and other agricultural services (farms)	126	192	123	192
Customwork and other agricultural services ($1,000)	323	344	319	344
Recreational services (farms)	8	8	8	5
Recreational services ($1,000)	9	23	9	21
Government farm programs (farms)	130	583	128	558
Government farm programs ($1,000)	419	2 616	417	2 564
Rent of farmland or from lease or sale of allotments (farms)	50	(NA)	46	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	129	(NA)	121	(NA)
Other farm-related sources (farms)	22	(NA)	22	(NA)
Other farm-related sources ($1,000)	61	(NA)	61	(NA)
Expenses for farm-related income sources[1] (farms)	90	(NA)	89	(NA)
Expenses for farm-related income sources[1] ($1,000)	234	(NA)	233	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	378
Total family income from off-farm sources[2] ($1,000)	2 370
Nonfarm business, excluding farm related (farms)	48
Nonfarm business, excluding farm related ($1,000)	421
Cash wages, salaries, commissions, and tips (farms)	223
Cash wages, salaries, commissions, and tips ($1,000)	1 359
Interest, dividends, or royalties (farms)	200
Interest, dividends, or royalties ($1,000)	451
Federal Social Security, pensions, retirement pay, etc. (farms)	64
Federal Social Security, pensions, retirement pay, etc. ($1,000)	127
Rent income of nonfarm property (farms)	13
Rent income of nonfarm property ($1,000)	12

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	842	909	806	849
Total farm production expenses ($1,000)	46 064	29 353	46 001	29 276
Farms with –				
$1 to $999	20	33	6	34
$1,000 to $1,999	31	46	19	
$2,000 to $2,999	28	46	23	34
$3,000 to $4,999	52	68	49	65
$5,000 to $9,999	112	165	110	165
$10,000 to $19,999	164	551	164	199
$20,000 to $39,999	195		195	172
$40,000 to $59,999	69		69	180
$60,000 and over	171		171	
Livestock and poultry purchased (farms)	415	559	400	546
Livestock and poultry purchased ($1,000)	16 134	12 568	16 124	12 564
Feed for livestock and poultry purchased (farms)	560	675	534	652
Feed for livestock and poultry purchased ($1,000)	9 869	5 394	9 851	5 383
Commercially mixed formula feeds (farms)	432	553	412	535
Commercially mixed formula feeds ($1,000)	4 269	2 061	4 257	2 053
Feed ingredients (farms)	(NA)	(NA)	200	173
Feed ingredients ($1,000)	(NA)	(NA)	788	491
Whole grains (farms)	(NA)	(NA)	249	331
Whole grains ($1,000)	(NA)	(NA)	4 389	2 714
Hay, green chop, and silage (farms)	(NA)	(NA)	97	128
Hay, green chop, and silage ($1,000)	(NA)	(NA)	417	125
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	463	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	230	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	759	840	745	808
Seeds, bulbs, plants, and trees purchased ($1,000)	1 231	509	1 229	505
Commercial fertilizer purchased (farms)	671	780	662	759
Commercial fertilizer purchased ($1,000)	3 294	1 623	3 286	1 619
Other agricultural chemicals purchased (farms)	578	(NA)	573	(NA)
Other agricultural chemicals purchased ($1,000)	1 292	551	1 291	550
Lime (farms)	(NA)	43	20	42
Lime ($1,000)	(NA)	18	14	18
Gasoline and other petroleum fuel and oil for farm business (farms)	823	904	789	846
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 710	1 007	1 705	998
Gasoline (farms)	(NA)	(NA)	773	838
Gasoline ($1,000)	(NA)	(NA)	864	623
Diesel oil (farms)	(NA)	(NA)	505	430
Diesel oil ($1,000)	(NA)	(NA)	562	220
LP gas, butane, and propane (farms)	(NA)	(NA)	222	225
LP gas, butane, and propane ($1,000)	(NA)	(NA)	129	63
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	786	846
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	150	93
Hired farm labor (farms)	308	574	303	563
Hired farm labor ($1,000)	1 007	904	1 006	902
Contract labor (farms)	31	688	31	35
Contract labor ($1,000)	55	611	55	25
Machine hire and customwork (farms)	470		460	653
Machine hire and customwork ($1,000)	632		630	576
All other production expenses (farms)	837	886	806	848
All other production expenses ($1,000)	10 840	6 186	10 593	6 153

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	818	894	783	842
$1,000	27 391	12 801	27 126	12 679
Average per farm—dollars	33 485	14 318	34 644	15 057
Farms by value group:				
$1 to $999	15	26	13	178
$1,000 to $4,999	59	196	47	
$5,000 to $9,999	74	195	64	188
$10,000 to $19,999	145	242	137	241
$20,000 to $29,999	170	235	167	124
$30,000 to $49,999	203		203	79
$50,000 to $69,999	67		67	32
$70,000 and over	85		85	
Selected Machinery and Equipment				
Automobiles—farms	752	815	724	777
number	1 101	1 162	1 070	1 106
mfd in last 5 years, number	659	677	636	664
Motor trucks, including pickups—farms	718	763	691	729
number	1 250	1 117	1 222	1 080
mfd in last 5 years, number	504	441	501	431
Wheel tractors—farms	738	810	716	774
number	2 235	2 272	2 199	2 188
mfd in last 5 years, number	437	612	425	605
Crawler tractors—farms	26		26	34
number	28		28	44
mfd in last 5 years, number	2		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	362	306	362	306
number	380	318	380	318
mfd in last 5 years, number	178	177	178	177
Corn heads for combines—farms	350	600	350	234
number	371	686	371	240
mfd in last 5 years, number	197	269	197	162
Other cornpickers and picker-shellers—farms	298		296	438
number	305		303	443
mfd in last 5 years, number	54		54	105
Mower conditioners—farms	106	(NA)	106	(NA)
number	109	(NA)	109	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	196	230	195	230
number	199	233	198	233
mfd in last 5 years, number	27	71	27	71
Windrowers, pull and self-propelled—farms	126	(NA)	126	90
number	130	(NA)	130	91
mfd in last 5 years, number	41	(NA)	41	28
Field forage harvesters, shear bar or flywheel type—farms	205	(NA)	204	170
number	210	(NA)	209	174
mfd in last 5 years, number	58	(NA)	58	67

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	591	(X)	568	(X)	607	(X)	587	(X)	36 637
Any cattle, hogs, or sheep—1974	570	(X)	549	(X)	597	(X)	577	(X)	35 424
1969	688	(X)	665	(X)	722	(X)	698	(X)	(NA)
Cattle and calves—1974	486	56 933	470	56 626	505	79 368	491	79 298	28 199
1969	592	70 549	580	70 396	625	78 188	615	78 135	21 685
Forms with—									
1 to 4—1974	9	20	7	14	38	95	29	69	21
5 to 9—1974	16	105	13	90	44	306	41	290	86
10 to 19—1974	37	522	32	450	86	1 226	84	1 198	389
20 to 49—1974	118	4 088	114	3 982	132	4 209	132	4 209	1 231
50 to 99—1974	148	10 284	146	10 176	69	4 653	69	4 653	1 689
100 to 199—1974	88	11 581	88	11 581	57	7 819	57	7 819	3 059
200 to 499—1974	54	16 122	54	16 122	48	14 557	48	14 557	5 599
500 and over—1974	16	14 211	16	14 211	31	46 503	31	46 503	16 127
Cows and heifers that had calved—1974	338	14 256	325	14 143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	392	11 794	385	11 723	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	316	13 387	304	13 276	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 820	344	10 756	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	869	42	867	(NA)	(NA)	(NA)	(NA)	(NA)
1969	84	974	82	967	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	520
1969	(X)	(X)	(X)	(X)	(NA)	(X)	68	(X)	318

	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	316	13 387	304	13 276			
Forms with—							
1 to 4	20	50	17	42			
5 to 9	28	192	23	157			
10 to 19	66	999	63	954			
20 to 49	123	3 889	122	3 866			
50 to 99	52	3 564	52	3 564			
100 to 199	19	2 487	19	2 487			
200 to 499	7	(D)	7	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	43	869	42	867			
Forms with—							
1 or 2	12	15	11	13			
3 or 4	–	–	–	–			
5 to 9	5	35	5	35			
10 to 19	9	116	9	116			
20 to 49	12	374	12	374			
50 to 99	4	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					437	66 837	26 561
Forms with—							
1 to 4					31	75	25
5 to 9					37	246	79
10 to 19					68	965	341
20 to 49					117	3 653	1 187
50 to 99					57	3 898	1 501
100 to 199					53	7 455	3 023
200 to 499					43	13 042	5 269
500 and over					31	37 503	15 137
Calves sold					110	12 461	1 638
Forms with—							
1 or 2					10	13	2
3 or 4					8	26	3
5 to 9					21	145	27
10 to 19					23	311	57
20 to 49					30	851	140
50 to 99					8	534	126
100 to 199					6	728	167
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	
		Farms	Number
Heifers and heifer calves	1974	312	13 207
	1969	442	17 179
Beef heifers	1974	292	12 701
Milk heifers	1974	29	506
Steers, steer calves, bulls, and bull calves	1974	421	29 276
	1969	500	41 494

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	292	56 122	23 608
	1969	288	59 735	(NA)
Farms with—				
1 to 9	1974	33	178	59
10 to 19	1974	40	564	207
20 to 49	1974	66	2 096	754
50 to 99	1974	40	2 737	1 135
100 to 199	1974	46	6 380	2 637
200 to 499	1974	39	11 864	4 890
500 and over	1974	28	32 303	13 928

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	284	54 213	279	54 061	322	102 623	317	102 538	7 146
	1969	423	64 444	411	64 046	459	99 407	443	99 017	(NA)
Farms with—										
1 to 4	1974	8	23	8	23	5	17	5	17	1
5 to 9	1974	8	63	8	63	5	36	5	36	3
10 to 24	1974	36	573	33	536	28	481	24	422	28
25 to 49	1974	31	1 138	30	1 098	29	1 076	28	1 050	79
50 to 99	1974	50	3 509	49	3 434	36	2 709	36	2 709	213
100 to 199	1974	72	10 056	72	10 056	71	9 661	71	9 661	743
200 to 499	1974	60	17 204	60	17 204	92	26 260	92	26 260	1 991
500 and over	1974	19	21 647	19	21 647	56	62 383	56	62 383	4 088
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	19 346	42	19 316	489
	1969	(X)	(X)	(X)	(X)	62	7 765	60	7 757	(NA)
Sheep and lambs	1974	34	1 765	29	1 456	35	2 975	30	2 768	(NA)
	1969	45	2 621	45	2 621	53	2 471	53	2 471	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	1 560	[1]11 463
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	79
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	69	208	64	198	7	26	6	11	2
	1969	132	359	(NA)	(NA)	18	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	207	8 563
	1969	356	11 520
Other hogs and pigs	1974	259	45 498
	1969	383	52 526
Lambs under 1 year old	1974	20	479
Ewes 1 year old or older	1974	28	909
Rams and wethers	1974	25	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	238	11 911	233	11 883
	1969	387	13 411	371	13 340
December 1 of preceding year and May 31	1974	213	5 619	209	5 605
	1969	352	7 421	338	7 370
June 1 and November 30	1974	186	6 292	183	6 278
	1969	310	5 990	301	5 970

[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	105	(X)	100	(X)	39	(X)	39	(X)
	1969	(NA)	(X)	186	(X)	(NA)	(X)	85	(X)
Chickens 3 months old or older	1974	90	100 678	85	100 513	30	209 750	30	209 750
	1969	184	58 056	178	57 472	85	36 107	82	35 781
Hens and pullets of laying age	1974	87	65 303	82	65 138	29	(D)	29	(D)
	1969	176	56 067	170	55 484	80	35 411	77	35 085
Farms with—									
1 to 99	1974	51	2 050	46	1 885	12	405	12	405
100 to 399	1974	30	4 803	30	4 803	13	2 690	13	2 690
400 to 1,599	1974	3	1 450	3	1 450	1	475	1	475
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	2	(D)	2	(D)	3	(D)	3	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	25	2 479	24	2 444	8	1 040	8	1 040
	1969	3	290	3	290	5	597	5	597
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	68	651	65	650
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	129	243

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	82	65 138	29	(D)
	1969	170	55 484	77	35 085
Hens for table or market egg production	1974	82	65 118	29	(D)
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	5	35 145	1	(D)
	1969	6	492	–	–
Roosters and male chickens for breeding	1974	15	230	–	–
Pullet chicks and pullets under 3 months old	1974	3	35 300	–	–
Turkeys	1974	1	1	–	–
	1969	3	36	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	24	(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	729	809	139 116	105 827	(X)	(X)
Sorghums for all purposes	68	148	2 760	6 028	(X)	(X)
Soybeans for beans (bushels)	601	537	56 479	29 631	1 410 443	976 264
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	70	110	3 659	3 839	115 697	130 718
Other small grains for grain	254	284	7 005	7 418	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	3	(NA)	555	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	48	(NA)
Hay crops (tons, dry)	489	559	17 146	16 134	54 791	55 202
Vegetables, sweet corn, or melons for sale	1	6	1	4	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	22	(NA)	436	1 723	(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)	698	783	119 766	99 960	4 764 560	8 854 536	95	66	18 025	6 336
Corn for silage or green chop (tons, green)	228	144	17 922	5 271	116 851	71 724	10	8	718	413
Corn for dry fodder, hogged or grazed	32	20	1 309	166	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	57	134	2 480	5 841	76 267	533 478	4	4	204	123
Sorghums for silage, fodder, hay, etc.	14	(NA)	280	145	(X)	(X)	1	(NA)	12	–
Alfalfa hay (tons, dry)	434	512	13 396	14 416	47 142	51 188	7	3	311	44

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	382	22 942	(X)	4	366	87	5 720	76	599	11	44
	1969	475	24 192	(X)	5	195	185	7 130	158	674	28	104
Improved pasture	1974	113	10 530	(X)	1	15	44	3 914	39	258	5	47
	1969	153	8 007	(X)	–	–	90	3 885	81	390	10	37
Corn for all purposes	1974	724	138 997	(X)	100	18 743	588	121 405	364	6 310	469	8 716
	1969	788	105 397	(X)	66	6 749	661	93 607	378	4 659	523	9 025
Sorghums for all purposes	1974	68	2 760	(X)	5	216	39	2 066	20	88	23	76
	1969	145	5 986	(X)	4	123	123	5 330	56	234	95	475
Wheat (bushels)	1974	69	3 644	115 254	–	–	34	1 205	30	78	5	11
	1969	105	3 790	129 084	2	97	58	2 334	(NA)	152	(NA)	37
Oats (bushels)	1974	251	6 956	360 856	1	10	83	2 318	76	155	7	21
	1969	274	7 172	390 005	–	–	130	3 595	(NA)	241	(NA)	24
Barley (bushels)	1974	1	18	1 000	–	–	–	–	–	–	–	–
	1969	4	71	4 595	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	11	335	–	–	–	–	–	–	–	–
	1969	5	107	3 560	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	599	56 466	1 410 148	18	1 328	42	4 695	29	303	13	55
	1969	521	29 449	971 096	8	312	73	3 808	(NA)	188	(NA)	117
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	486	17 122	54 709	11	444	61	1 647	61	142	4	8
	1969	543	15 992	54 853	3	44	64	1 875	55	155	9	33
Field seed crops	1974	18	324	(X)	2	58	3	108	3	12	–	–
	1969	20	299	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	3	515	1	1	–	–	(NA)	–	(NA)	–
	1969	23	4	491	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	5	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–

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

		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	50	(X)	1	30	1	3	1	5	–	–
1969	2	149	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	62	(X)	–	–	3	42	3	3	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	691	781
$1,000	4 578	2 169
Commercial fertilizer—farms	662	718
acres on which used	144 765	122 572
tons	17 072	16 700
$1,000	3 286	1 619
Lime—farms	20	42
acres on which used	1 148	1 588
tons	2 170	3 396
$1,000	14	18
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	34	10
acres on which used	722	244
$1,000	3	1
Insects on other crops—farms	333	392
acres on which used	74 581	54 817
$1,000	419	174
Nematodes in crops—farms	9	8
acres on which used	917	427
$1,000	5	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	5	11
acres on which used	651	1 415
$1,000	6	6
Weeds or grass in crops—farms	430	531
acres on which used	117 593	83 499
$1,000	773	312
Weeds or brush in pasture—farms	63	139
acres on which used	2 846	4 753
$1,000	9	10
Weeds on all other land—farms	82	(NA)
acres on which used	1 330	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	7
acres on which used	–	958
$1,000	–	2
Insect control on livestock and poultry—farms	95	252
$1,000	11	23
Other chemicals (see text)—farms	81	(NA)
$1,000	45	(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	105	69
Proportion of farms—percent	13.0	8.1
Total land irrigated—acres	21 232	7 966
Average per farm—acres	202.2	115.4
Cropland irrigated—farms	105	69
acres	21 217	7 966
Harvested cropland irrigated—farms	105	69
acres	20 831	7 691
Cropland pasture irrigated—farms	4	5
acres	366	195
Other cropland irrigated—farms	1	(NA)
acres	20	80
Pasture irrigated, other than cropland pasture—farms	1	–
acres	15	–
Estimated quantity of irrigation water applied—acre-feet	16 646	4 461
Average per acre irrigated—acre-feet	0.8	0.6
Land irrigated by—Furrows or ditches—farms	46	(NA)
acres	8 765	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	40	(NA)
acres	7 989	(NA)
Other sprinkler systems—farms	21	(NA)
acres	2 469	(NA)
Land in irrigated farms—acres	72 194	49 052
Cropland—acres	60 579	43 210
Harvested cropland—acres	52 388	25 675
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	380	(X)
Farms with artifical drainage—farms	86	185
Proportion of farms—percent	10.7	21.7
Land in farms with drainage—acres	42 363	86 528
Land drained—acres	9 739	31 359
Average per farm—acres	113.2	169.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	62	(NA)
number	132	(NA)
acres	140	(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	244	284
$1,000	22 836	10 518	12 318
Farms by size of debt owed:			
Under $5,000	36	27	41
$5,000 to $9,999	45	29	49
$10,000 to $29,999	97	61	82
$30,000 to $49,999	54	53	38
$50,000 and over	146	74	74

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	100	76	160	123	785	
25 to 149 days	85	531	153	1 510	140	902
Less than 25 days	175		683		81	
Total contract labor	31	35	(NA)	(NA)	55	25
Farms reporting number of contract workers furnished by contractor	14	(NA)	63	(NA)	19	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	303	100	85	175
Cash wages paid—$1,000	1 006	785	140	81
Number of workers	996	160	153	683
Farms with—				
1 worker	132	70	53	69
2 workers	49	13	17	26
3 or 4 workers	60	13	13	31
5 to 9 workers	41	4	1	31
10 workers and over	21	–	1	18

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 107	1 275	1 034	1 122
Land in farms — acres	349 989	361 839	346 417	351 047
Average size of farm — acres	316	284	335	313
Approximate land area — acres	372 480	372 480	372 480	372 480
Proportion in farms — percent	94.0	97.1	93.0	94.2
Value of land and buildings — $1,000	181 273	116 125	179 368	113 000
Average per farm — dollars	163 752	91 078	173 470	100 713
Average per acre — dollars	518	321	518	322
Farms by size:				
1 to 9 acres	38	65	18	16
10 to 49 acres	45	41	20	10
50 to 69 acres	22	18	17	6
70 to 99 acres	55	54	44	40
100 to 139 acres	46	58	40	36
140 to 179 acres	171	208	167	195
180 to 219 acres	68	78	66	73
220 to 259 acres	102	149	102	145
260 to 499 acres	369	465	369	463
500 to 999 acres	167	126	167	125
1,000 to 1,999 acres	23	13	23	13
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 064	1 207	1 016	1 105
acres	288 097	300 811	285 802	293 749
Harvested cropland — farms	1 043	1 185	1 009	1 100
acres	241 434	202 733	240 569	199 709
Farms by acres harvested:				
1 to 9 acres	7	19	5	
10 to 19 acres	40	28	26	57
20 to 29 acres	20	21	14	
30 to 49 acres	39	50	30	
50 to 99 acres	113	233	110	210
100 to 199 acres	325	448	325	447
200 to 499 acres	419	366	419	366
500 to 999 acres	76	18	76	18
1,000 acres and over	4	2	4	2
Cropland used only for pasture or grazing — farms	532	608	507	561
acres	32 441	27 601	31 431	26 053
Other cropland (see text) — farms	369	989	356	(NA)
acres	14 222	70 477	13 802	67 987
Total woodland — farms	133	215	125	198
acres	4 605	4 545	4 331	4 214
Other land (see text) — farms	931	1 123	876	(NA)
acres	57 287	56 483	56 284	53 084
Irrigated land — farms	292	316	292	313
acres	50 317	43 329	50 317	43 312

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	356	(NA)
acres	13 802	67 987
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	127	274
acres	2 595	10 278
Cropland on which all crops failed — farms	113	31
acres	6 033	758
Cropland in cultivated summer fallow — farms	110	580
acres	2 771	34 009
Cropland idle — farms	75	436
acres	2 403	22 942
Total woodland — farms	125	198
acres	4 331	4 214
Woodland pastured — farms	56	97
acres	2 016	2 425

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	82	130
acres	2 315	1 789
Other land — farms	876	(NA)
acres	56 284	53 084
Pastureland and rangeland, other than cropland and woodland pasture — farms	424	514
acres	39 304	36 475
Improved pastureland and rangeland — farms	191	235
acres	12 824	14 390
Unimproved pastureland and rangeland — farms	286	332
acres	26 480	22 085
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	819	925
acres	16 980	16 609

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	1 107	1 275	1 034	1 122
Land in farms — acres	349 989	361 839	346 417	351 047
Harvested cropland — acres	241 434	202 733	240 569	199 709
Farms by tenure of farm operator:				
Full owners — number	475	474	411	352
Land in farms — acres	98 343	90 317	95 259	82 260
Harvested cropland — acres	60 840	44 810	60 130	42 676
Part owners — number	387	440	386	431
Land in farms — acres	175 253	174 118	175 081	172 941
Harvested cropland — acres	123 455	98 293	123 378	97 927
Tenants — number	245	361	237	339
Land in farms — acres	76 393	97 404	76 077	95 846
Harvested cropland — acres	57 139	59 630	57 061	59 106
Percent of tenancy	22.1	28.3	22.9	30.2
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)	932	994
Land in farms — acres	(NA)	(NA)	298 394	300 779

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	90	115
Land in farms — acres	(NA)	(NA)	40 256	45 773
Corporation — number	(NA)	(NA)	10	7
Land in farms — acres	(NA)	(NA)	(D)	3 117
Other — number	(NA)	(NA)	2	6
acres	(NA)	(NA)	(D)	1 378
Farm operators by age group:[2]				
Under 25 years	31	46	27	36
25 to 34 years	138	170	130	153
35 to 44 years	208	276	201	248
45 to 54 years	282	332	264	311
55 to 64 years	287	331	264	284
65 years and over	149	120	136	90
Average age	49.9	48.3	49.8	47.9
Farm operators by place of residence:[2]				
On farm operated	737	994	710	919
On another farm	74		64	
In a rural area, not on a farm	4	172	3	127
In a city, town, or urban area	95		80	
Farm operators reporting days of work off farm:[2]				
None	559	(NA)	535	(NA)
1 to 49 days	65	178	63	167
50 to 99 days	17	58	16	53
100 to 149 days	29	69	21	54
150 to 199 days	28		25	
200 days and over	101	164	81	106
Farm operators by principal occupation:[2]				
Farming	975	(NA)	937	(NA)
Other	120	(NA)	85	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	44	(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	77	119	77	119
$40,000 to $99,999	214		214	
$20,000 to $39,999	285	240	285	240
$10,000 to $19,999	222	323	222	323
$5,000 to $9,999	165	285	165	285
$2,500 to $4,999	67	149	67	149
Under $2,500 (see text)	77	159	4	6
$2,000 to $2,499	19	26	(X)	(X)
$1,500 to $1,999	23	27	(X)	(X)
$1,000 to $1,499	9	33	(X)	(X)
Under $1,000 (see text)	26	73	(X)	(X)
Market value of agricultural products sold ($1,000)	44 562	25 047	44 459	24 872
Average per farm (dollars)	40 255	19 644	42 997	22 167
Crops, including hay (farms)	1 002	1 165	977	(NA)
Crops, including hay ($1,000)	26 002	11 808	25 964	11 727
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	1	1	1	1
Forest products ($1,000)	1	1	1	1
Livestock, poultry, and their products (farms)	867	1 042	812	942
Livestock, poultry, and their products ($1,000)	18 560	13 239	18 494	13 145
Poultry and poultry products (farms)	169	(NA)	161	263
Poultry and poultry products ($1,000)	1 962	(NA)	1 959	397

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	977	(NA)
Crops ($1,000)	25 964	11 727
Grains (farms)	968	1 083
Grains ($1,000)	25 223	11 328
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	261	394
Field seeds, hay, forage, and silage ($1,000)	723	392
Other field crops (farms)	2	7
Other field crops ($1,000)	(D)	6
Vegetables, sweet corn, and melons (farms)	2	1
Vegetables, sweet corn, and melons ($1,000)	(D)	(Z)
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	812	942
Livestock, poultry, and their products ($1,000)	18 494	13 145
Poultry and poultry products (farms)	161	263
Poultry and poultry products ($1,000)	1 959	397
Dairy products (farms)	38	101
Dairy products ($1,000)	339	299
Cattle and calves (farms)	722	(NA)
Cattle and calves ($1,000)	11 969	9 439
Hogs and pigs (farms)	384	(NA)
Hogs and pigs ($1,000)	3 979	3 010
Sheep, lambs, and wool (farms)	73	
Sheep, lambs, and wool ($1,000)	207	
Other livestock and livestock products (farms)	16	
Other livestock and livestock products ($1,000)	41	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	126	(NA)	79	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	347	(NA)	328	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 066	(NA)	1 007	(NA)
Customwork and other agricultural services (farms)	122	223	120	218
Customwork and other agricultural services ($1,000)	329	236	328	234
Recreational services (farms)	4	9	2	5
Recreational services ($1,000)	6	10	2	7
Government farm programs (farms)	183	867	173	810
Government farm programs ($1,000)	328	2 418	324	2 353
Rent of farmland or from lease or sale of allotments (farms)	72	(NA)	64	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	355	(NA)	305	(NA)
Other farm-related sources (farms)	38	(NA)	38	(NA)
Other farm-related sources ($1,000)	48	(NA)	48	(NA)
Expenses for farm-related income sources[1] (farms)	141	(NA)	127	(NA)
Expenses for farm-related income sources[1] ($1,000)	281	(NA)	254	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	509
Total family income from off-farm sources[2] ($1,000)	2 413
Nonfarm business, excluding farm related (farms)	67
Nonfarm business, excluding farm related ($1,000)	490
Cash wages, salaries, commissions, and tips (farms)	257
Cash wages, salaries, commissions, and tips ($1,000)	1 315
Interest, dividends, or royalties (farms)	286
Interest, dividends, or royalties ($1,000)	369
Federal Social Security, pensions, retirement pay, etc. (farms)	99
Federal Social Security, pensions, retirement pay, etc. ($1,000)	210
Rent income of nonfarm property (farms)	13
Rent income of nonfarm property ($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)	1 107	1 275	1 034	1 122
Total farm production expenses ($1,000)	31 073	18 624	30 959	18 436
Farms with—				
$1 to $999	28	85	6	64
$1,000 to $1,999	72	105	41	
$2,000 to $2,999	58	71	42	63
$3,000 to $4,999	108	197	104	178
$5,000 to $9,999	196	329	196	329
$10,000 to $19,999	279		279	287
$20,000 to $39,999	223	488	223	118
$40,000 to $59,999	64		64	83
$60,000 and over	79		79	
Livestock and poultry purchased (farms)	498	691	473	630
Livestock and poultry purchased ($1,000)	7 115	5 269	7 104	5 254
Feed for livestock and poultry purchased (farms)	737	915	681	834
Feed for livestock and poultry purchased ($1,000)	5 890	3 060	5 863	3 030
Commercially mixed formula feeds (farms)	593	753	555	698
Commercially mixed formula feeds ($1,000)	2 921	1 536	2 909	1 526
Feed ingredients (farms)	(NA)	(NA)	218	159
Feed ingredients ($1,000)	(NA)	(NA)	366	154
Whole grains (farms)	(NA)	(NA)	258	384
Whole grains ($1,000)	(NA)	(NA)	2 279	1 233
Hay, green chop, and silage (farms)	(NA)	(NA)	111	143
Hay, green chop, and silage ($1,000)	(NA)	(NA)	310	117
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	526	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	131	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	998	1 169	975	1 088
Seeds, bulbs, plants, and trees purchased ($1,000)	1 063	530	1 059	521
Commercial fertilizer purchased (farms)	928	1 083	904	1 030
Commercial fertilizer purchased ($1,000)	3 383	1 316	3 373	1 308
Other agricultural chemicals purchased (farms)	754	(NA)	741	(NA)
Other agricultural chemicals purchased ($1,000)	906	380	906	378
Lime (farms)	(NA)	38	7	35
Lime ($1,000)	(NA)	8	1	8
Gasoline and other petroleum fuel and oil for farm business (farms)	1 093	1 249	1 025	1 120
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 181	1 222	2 159	1 195
Gasoline (farms)	(NA)	(NA)	1 002	1 103
Gasoline ($1,000)	(NA)	(NA)	947	682
Diesel oil (farms)	(NA)	(NA)	662	575
Diesel oil ($1,000)	(NA)	(NA)	640	244
LP gas, butane, and propane (farms)	(NA)	(NA)	426	384
LP gas, butane, and propane ($1,000)	(NA)	(NA)	394	154
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 025	1 120
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	178	115
Hired farm labor (farms)	355	661	340	625
Hired farm labor ($1,000)	649	448	647	444
Contract labor (farms)	30	882	30	21
Contract labor ($1,000)	58	458	58	23
Machine hire and customwork (farms)	586		558	816
Machine hire and customwork ($1,000)	512		503	425
All other production expenses (farms)	1 087	1 213	1 032	1 119
All other production expenses ($1,000)	9 318	5 941	9 157	5 857

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	1 091	1 240	1 024	1 115
$1,000	33 716	16 569	33 052	16 073
Average per farm—dollars	30 904	13 362	32 277	14 414
Farms by value group:				
$1 to $999	1	27	1	240
$1,000 to $4,999	86	317	62	
$5,000 to $9,999	110	286	98	277
$10,000 to $19,999	208	314	184	304
$20,000 to $29,999	236	296	233	149
$30,000 to $49,999	284		280	104
$50,000 to $69,999	76		76	41
$70,000 and over	90		90	
Selected Machinery and Equipment				
Automobiles—farms	1 025	1 170	965	1 058
number	1 512	1 636	1 434	1 504
mfd in last 5 years, number	727	833	694	773
Motor trucks, including pickups—farms	958	1 025	901	945
number	1 649	1 503	1 587	1 403
mfd in last 5 years, number	508	493	501	465
Wheel tractors—farms	972	1 123	920	1 029
number	2 588	2 669	2 500	2 487
mfd in last 5 years, number	440	631	424	607
Crawler tractors—farms	35		35	40
number	37		37	48
mfd in last 5 years, number	5		5	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	630	611	624	599
number	668	640	661	628
mfd in last 5 years, number	170	254	170	253
Corn heads for combines—farms	413	741	412	315
number	423	889	422	322
mfd in last 5 years, number	156	289	156	186
Other cornpickers and picker-shellers—farms	402		395	525
number	418		408	540
mfd in last 5 years, number	53		53	99
Mower conditioners—farms	157	(NA)	145	(NA)
number	160	(NA)	148	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	395	399	387	389
number	396	400	388	390
mfd in last 5 years, number	40	115	40	112
Windrowers, pull and self-propelled—farms	89	(NA)	86	54
number	90	(NA)	87	55
mfd in last 5 years, number	27	(NA)	27	22
Field forage harvesters, shear bar or flywheel type—farms	171	(NA)	170	105
number	175	(NA)	174	110
mfd in last 5 years, number	25	(NA)	25	38

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	871	(X)	818	(X)	867	(X)	812	(X)	18 494
Any cattle, hogs, or sheep—1974	844	(X)	793	(X)	850	(X)	799	(X)	16 155
1969	992	(X)	901	(X)	1 005	(X)	919	(X)	(NA)
Cattle and calves—1974	780	43 967	734	43 034	769	33 907	722	33 570	11 969
1969	904	48 431	826	47 620	913	40 092	843	39 727	9 439
Farms with—									
1 to 4—1974	25	69	19	51	83	218	67	175	43
5 to 9—1974	46	329	42	300	176	1 184	158	1 071	251
10 to 19—1974	125	1 757	107	1 514	243	3 350	231	3 197	805
20 to 49—1974	333	10 581	318	10 146	173	5 053	172	5 025	1 317
50 to 99—1974	150	10 093	147	9 885	55	3 621	55	3 621	1 040
100 to 199—1974	71	9 269	71	9 269	13	1 740	13	1 740	687
200 to 499—1974	24	6 880	24	6 880	17	4 665	17	4 665	1 718
500 and over—1974	6	4 989	6	4 989	9	14 076	9	14 076	6 106
Cows and heifers that had calved—1974	677	17 152	636	16 698	(NA)	(NA)	(NA)	(NA)	(NA)
1969	756	15 132	691	14 704	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	644	16 428	606	15 983	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 955	650	13 548	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	86	724	81	715	(NA)	(NA)	(NA)	(NA)	(NA)
1969	154	1 177	144	1 156	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	339
1969	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	299

	Inventory, 1974					Sales, 1974—Forms 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	644	16 428	606	15 983	Cattle sold	587	29 522	11 347
Farms with—					Farms with—			
1 to 4	33	107	30	95	1 to 4	95	244	66
5 to 9	93	633	77	523	5 to 9	126	844	222
10 to 19	215	2 953	201	2 770	10 to 19	179	2 415	690
20 to 49	223	6 389	218	6 249	20 to 49	112	3 342	1 053
50 to 99	63	4 023	63	4 023	50 to 99	37	2 457	835
100 to 199	14	1 641	14	1 641	100 to 199	13	1 681	682
200 to 499	3	682	3	682	200 to 499	16	4 463	1 694
500 and over	–	–	–	–	500 and over	9	14 076	6 106
Milk cows	86	724	81	715	Calves sold	284	4 048	622
Farms with—					Farms with—			
1 or 2	39	52	34	43	1 or 2	34	45	7
3 or 4	9	31	9	31	3 or 4	25	93	14
5 to 9	19	129	19	129	5 to 9	72	502	82
10 to 19	7	80	7	80	10 to 19	95	1 256	205
20 to 49	9	254	9	254	20 to 49	46	1 318	212
50 to 99	3	178	3	178	50 to 99	11	(D)	(D)
100 to 199	–	–	–	–	100 to 199	–	–	–
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	497	9 762
	1969	676	16 092
Beef heifers	1974	479	9 464
Milk heifers	1974	31	298
Steers, steer calves, bulls, and bull calves	1974	622	16 574
	1969	747	16 824

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	254	22 334	9 312
	1969	203	22 835	(NA)
Farms with—				
1 to 9	1974	75	407	137
10 to 19	1974	82	1 173	393
20 to 49	1974	46	1 409	543
50 to 99	1974	22	1 553	620
100 to 199	1974	9	1 200	504
200 to 499	1974	12	3 216	1 335
500 and over	1974	8	13 376	5 781

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	349	27 178	341	27 081	390	59 890	384	59 792	3 979
	1969	464	37 731	444	37 449	507	59 078	486	58 728	(NA)
Farms with—										
1 to 4	1974	15	45	14	42	10	27	9	26	2
5 to 9	1974	35	246	32	228	15	100	14	95	6
10 to 24	1974	62	1 056	59	1 008	41	692	39	660	47
25 to 49	1974	75	2 755	74	2 727	71	2 667	69	2 607	186
50 to 99	1974	70	4 812	70	4 812	81	5 582	81	5 582	401
100 to 199	1974	59	7 487	59	7 487	77	10 009	77	10 009	719
200 to 499	1974	29	8 322	29	8 322	75	22 392	75	22 392	1 427
500 and over	1974	4	2 455	4	2 455	20	18 421	20	18 421	1 191
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	92	13 924	90	13 908	330
	1969	(X)	(X)	(X)	(X)	100	8 118	98	8 071	(NA)
Sheep and lambs	1974	76	5 193	70	5 119	78	5 154	73	5 072	(NA)
	1969	120	8 952	106	8 534	121	10 020	107	9 666	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	6 231	[1]44 315
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	207
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	14	(NA)	(NA)	2	4	(NA)
Horses and ponies	1974	91	253	85	244	11	22	10	21	8
	1969	161	460	(NA)	(NA)	17	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	271	4 596
	1969	357	5 693
Other hogs and pigs	1974	309	22 485
	1969	396	31 756
Lambs under 1 year old	1974	48	1 388
Ewes 1 year old or older	1974	66	3 531
Rams and wethers	1974	56	200

		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	301	6 698	295	6 685
	1969	390	7 126	379	7 079
December 1 of preceding year and May 31	1974	273	3 652	270	3 644
	1969	366	4 297	356	4 276
June 1 and November 30	1974	225	3 046	222	3 041
	1969	264	2 829	256	2 803

[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	276	(X)	261	(X)	70	(X)	67	(X)
	1969	(NA)	(X)	357	(X)	(NA)	(X)	127	(X)
Chickens 3 months old or older	1974	244	256 703	231	255 758	55	160 624	52	160 464
	1969	389	73 411	343	69 199	125	40 053	116	39 148
Hens and pullets of laying age	1974	242	256 077	230	255 177	54	160 594	52	160 464
	1969	375	71 326	333	67 332	125	36 017	116	35 112
Farms with—									
1 to 99	1974	150	5 865	143	5 555	18	704	17	684
100 to 399	1974	78	12 619	73	12 029	24	4 541	23	4 431
400 to 1,599	1974	6	3 623	6	3 623	4	(D)	4	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	4	122 280	4	122 280	6	141 324	6	141 324
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	87	10 875	83	10 450	15	2 954	15	2 954
	1969	18	2 420	17	2 320	5	546	5	546
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	169	1 962	161	1 959
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	263	397

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	230	255 177	52	160 464
	1969	333	67 332	116	35 112
Hens for table or market egg production	1974	230	255 034	52	160 464
Hens for hatching egg production	1974	3	143	–	–
Pullets 3 months old or older	1974	7	495	–	–
	1969	14	1 444	–	–
Roosters and male chickens for breeding	1974	34	86	–	–
Pullet chicks and pullets under 3 months old	1974	1	20	–	–
Turkeys	1974	1	10	–	–
	1969	1	(D)	2	(D)
Turkeys for slaughter	1974	1	10	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	23	(X)	5	(X)
	1969	73	(X)	17	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	839	968	108 019	91 189	(X)	(X)
Sorghums for all purposes	612	696	54 598	41 727	(X)	(X)
Soybeans for beans (bushels)	618	713	29 521	23 397	757 716	733 408
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	775	881	28 610	24 826	1 168 834	832 701
Other small grains for grain	353	247	7 333	3 739	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	(Z)	(NA)	36	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	710	857	15 497	19 146	39 387	50 358
Vegetables, sweet corn, or melons for sale	2	2	1	2	(X)	(X)
Land in orchards	2	6	1	5	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	15	(NA)	220	296	(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)	801	917	98 991	87 653	6 298 385	8 521 395	272	295	43 238	36 216
Corn for silage or green chop (tons, green)	201	101	7 236	2 404	43 070	33 032	30	26	1 065	1 181
Corn for dry fodder, hogged or grazed	38	7	1 587	49	(X)	(X)	3	1	643	1
Sorghums for grain (bushels)	594	664	53 489	40 918	1 296 188	3 442 343	36	65	1 446	2 212
Sorghums for silage, fodder, hay, etc.	50	(NA)	931	510	(X)	(X)	5	(NA)	32	119
Alfalfa hay (tons, dry)	644	766	12 371	15 026	34 736	44 105	21	34	239	608

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	507	31 431	(X)	6	113	131	5 248	122	415	10	34
	1969	561	26 053	(X)	14	469	183	5 016	165	474	18	53
Improved pasture	1974	191	12 824	(X)	2	164	63	3 163	56	189	7	30
	1969	235	14 390	(X)	2	21	111	4 068	102	328	12	39
Corn for all purposes	1974	829	107 814	(X)	277	44 946	706	97 319	414	4 767	551	6 665
	1969	919	90 106	(X)	295	37 398	781	79 990	440	3 444	597	6 268
Sorghums for all purposes	1974	603	54 420	(X)	40	1 478	447	41 711	197	1 104	341	1 927
	1969	676	41 428	(X)	69	2 331	583	36 758	273	1 043	421	2 273
Wheat (bushels)	1974	765	28 503	1 165 117	4	87	409	16 015	374	1 097	39	78
	1969	844	24 295	819 070	22	724	429	12 521	(NA)	877	(NA)	124
Oats (bushels)	1974	346	7 107	365 159	1	7	166	3 672	151	284	15	29
	1969	215	3 182	160 035	2	21	112	1 711	(NA)	143	(NA)	4
Barley (bushels)	1974	2	49	2 315	–	–	1	9	1	1	–	–
	1969	2	13	600	–	–	1	10	(NA)	1	(NA)	–
Rye (bushels)	1974	3	100	2 300	2	20	–	–	–	–	–	–
	1969	7	74	885	–	–	2	17	(NA)	1	(NA)	1
Other small grains for grain	1974	2	63	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	615	29 480	757 145	80	3 274	38	2 170	26	111	14	45
	1969	686	22 983	723 508	61	1 575	106	3 100	(NA)	154	(NA)	44
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	687	15 173	38 586	24	336	42	896	39	91	6	4
	1969	814	18 661	49 538	38	662	26	502	24	41	2	3
Field seed crops	1974	13	123	(X)	–	–	–	–	–	–	–	–
	1969	24	214	(X)	–	–	3	58	2	4	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	(Z)	36	–	–	–	–	–	–	–	–
	1969	34	9	525	–	–	2	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	1	1	–	–	1	(Z)
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	6	5	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	2	97	(X)	1	60	2	97	1	3	2	1

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	933	1 054
$1,000	4 279	1 686
Commercial fertilizer—farms	904	994
acres on which used	171 746	143 858
tons	16 983	15 330
$1,000	3 373	1 308
Lime—farms	7	35
acres on which used	93	836
tons	217	1 762
$1,000	1	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	63	24
acres on which used	1 258	445
$1,000	6	3
Insects on other crops—farms	395	401
acres on which used	76 692	46 427
$1,000	332	134
Nematodes in crops—farms	5	11
acres on which used	454	1 498
$1,000	1	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	9
acres on which used	784	627
$1,000	3	1
Weeds or grass in crops—farms	531	665
acres on which used	112 741	83 703
$1,000	478	193
Weeds or brush in pasture—farms	81	139
acres on which used	4 508	4 817
$1,000	12	9
Weeds on all other land—farms	57	(NA)
acres on which used	749	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	12
acres on which used	1 031	1 165
$1,000	4	1
Insect control on livestock and poultry—farms	111	258
$1,000	10	17
Other chemicals (see text)—farms	125	(NA)
$1,000	57	(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	292	313
Proportion of farms—percent	28.2	27.8
Total land irrigated—acres	50 317	43 312
Average per farm—acres	172.3	138.3
Cropland irrigated—farms	292	312
acres	50 153	43 291
Harvested cropland irrigated—farms	291	310
acres	50 020	42 711
Cropland pasture irrigated—farms	6	14
acres	113	469
Other cropland irrigated—farms	1	(NA)
acres	20	111
Pasture irrigated, other than cropland pasture—farms	2	2
acres	164	21
Estimated quantity of irrigation water applied—acre-feet	53 283	47 042
Average per acre irrigated—acre-feet	1.1	1.1
Land irrigated by—		
Furrows or ditches—farms	213	(NA)
acres	33 870	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	39	(NA)
acres	5 995	(NA)
Other sprinkler systems—farms	79	(NA)
acres	8 225	(NA)
Land in irrigated farms—acres	131 999	125 828
Cropland—acres	111 491	108 507
Harvested cropland—acres	99 572	76 960
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	115	(X)
Farms with artifical drainage—farms	33	71
Proportion of farms—percent	3.2	6.3
Land in farms with drainage—acres	14 682	28 685
Land drained—acres	2 325	6 635
Average per farm—acres	70.5	93.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	238	(NA)
number	539	(NA)
acres	850	(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	395	271	260
$1,000	15 268	9 649	5 619
Farms by size of debt owed:			
Under $5,000	57	34	64
$5,000 to $9,999	46	27	53
$10,000 to $29,999	129	95	85
$30,000 to $49,999	70	52	31
$50,000 and over	93	63	27

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	44	46	74	69	378	
25 to 149 days	83	600	215	1 692	165	444
Less than 25 days	246		825		103	
Total contract labor	30	21	(NA)	(NA)	58	23
Farms reporting number of contract workers furnished by contractor	13	(NA)	50	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	340	44	83	246
Cash wages paid—$1,000	647	378	165	103
Number of workers	1 114	74	215	825
Farms with—				
1 worker	158	26	42	114
2 workers	38	11	16	21
3 or 4 workers	73	6	16	57
5 to 9 workers	50	1	6	38
10 workers and over	21	–	3	16

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	1 011	1 086	881	929
Land in farms — acres	328 684	326 172	320 075	318 507
Average size of farm — acres	325	300	363	343
Approximate land area — acres	355 264	355 264	355 264	355 264
Proportion in farms — percent	92.5	91.8	90.1	89.7
Value of land and buildings — $1,000	205 316	111 813	199 485	107 629
Average per farm — dollars	203 082	102 958	226 430	115 854
Average per acre — dollars	625	343	623	338
Farms by size:				
1 to 9 acres	28	59	13	15
10 to 49 acres	108	75	50	26
50 to 69 acres	32	28	18	11
70 to 99 acres	78	81	62	53
100 to 139 acres	49	52	42	45
140 to 179 acres	107	120	97	111
180 to 219 acres	48	49	43	48
220 to 259 acres	66	111	63	110
260 to 499 acres	282	331	281	330
500 to 999 acres	183	159	182	159
1,000 to 1,999 acres	28	20	28	20
2,000 acres and over	2	1	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	300	(NA)
acres	18 982	67 537
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	81	311
acres	3 321	14 897
Cropland on which all crops failed — farms	131	20
acres	10 400	755
Cropland in cultivated summer fallow — farms	77	347
acres	3 010	25 178
Cropland idle — farms	64	350
acres	2 251	26 707
Total woodland — farms	273	284
acres	16 829	14 541
Woodland pastured — farms	161	195
acres	9 621	9 941

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	962	1 019	853	904
acres	270 423	270 062	264 766	264 786
Harvested cropland — farms	894	970	839	888
acres	218 927	178 527	217 823	176 476
Farms by acres harvested:				
1 to 9 acres	30	31	9	
10 to 19 acres	18	32	10	83
20 to 29 acres	27	27	15	
30 to 49 acres	54	61	43	
50 to 99 acres	133	175	130	163
100 to 199 acres	199	273	199	271
200 to 499 acres	327	333	327	333
500 to 999 acres	96	37	96	37
1,000 acres and over	10	1	10	1
Cropland used only for pasture or grazing — farms	544	521	468	458
acres	31 542	22 188	27 961	20 773
Other cropland (see text) — farms	323	786	300	(NA)
acres	19 954	69 347	18 982	67 537
Total woodland — farms	317	329	273	284
acres	18 253	15 519	16 829	14 541
Other land (see text) — farms	834	946	743	(NA)
acres	40 008	40 591	38 480	39 180
Irrigated land — farms	17	11	16	11
acres	1 606	683	1 605	683

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	157	154
acres	7 208	4 600
Other land — farms	743	(NA)
acres	38 480	39 180
Pastureland and rangeland, other than cropland and woodland pasture — farms	294	342
acres	17 696	14 996
Improved pastureland and rangeland — farms	152	223
acres	8 072	8 977
Unimproved pastureland and rangeland — farms	166	161
acres	9 624	6 019
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	717	773
acres	20 784	24 184

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	1 011	1 086	881	929
Land in farms — acres	328 684	326 172	320 075	318 507
Harvested cropland — acres	218 927	178 527	217 823	176 476
Farms by tenure of farm operator:				
Full owners — number	398	429	302	306
Land in farms — acres	68 150	76 231	62 035	70 053
Harvested cropland — acres	38 966	36 542	38 207	35 041
Part owners — number	365	383	358	375
Land in farms — acres	185 999	170 166	184 985	169 723
Harvested cropland — acres	127 865	95 981	127 811	95 903
Tenants — number	248	274	221	248
Land in farms — acres	74 535	79 775	73 055	78 731
Harvested cropland — acres	52 096	46 004	51 805	45 532
Percent of tenancy	24.5	25.2	25.1	26.6
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)	780	795
Land in farms — acres	(NA)	(NA)	273 369	264 898

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	89	121
Land in farms — acres	(NA)	(NA)	37 246	47 034
Corporation — number	(NA)	(NA)	9	6
Land in farms — acres	(NA)	(NA)	8 455	4 548
Other — number	(NA)	(NA)	3	7
acres	(NA)	(NA)	1 005	2 027
Farm operators by age group:[2]				
Under 25 years	39	35	27	26
25 to 34 years	134	133	104	98
35 to 44 years	154	210	131	174
45 to 54 years	205	293	184	269
55 to 64 years	291	289	266	263
65 years and over	175	126	157	99
Average age	50.6	49.5	51.4	50.0
Farm operators by place of residence:[2]				
On farm operated	674	852	592	749
On another farm	74		63	
In a rural area, not on a farm	9	146	8	117
In a city, town, or urban area	59		50	
Farm operators reporting days of work off farm:[2]				
None	409	(NA)	387	(NA)
1 to 49 days	67	169	62	157
50 to 99 days	46	44	36	42
100 to 149 days	19	70	15	53
150 to 199 days	25		23	
200 days and over	186	219	116	121
Farm operators by principal occupation:[2]				
Farming	793	(NA)	750	(NA)
Other	205	(NA)	119	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	32	(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	46	127	46	127
$40,000 to $99,999	220		220	
$20,000 to $39,999	226	211	226	211
$10,000 to $19,999	187	279	187	279
$5,000 to $9,999	131	199	131	199
$2,500 to $4,999	62	114	61	113
Under $2,500 (see text)	139	156	10	-
$2,000 to $2,499	27	24	(X)	(X)
$1,500 to $1,999	33	44	(X)	(X)
$1,000 to $1,499	37	27	(X)	(X)
Under $1,000 (see text)	42	61	(X)	(X)
Market value of agricultural products sold ... $1,000	48 906	34 964	48 733	34 765
Average per farm ... dollars	48 374	32 194	55 316	37 422
Crops, including hay ... farms	854	937	815	(NA)
$1,000	20 598	10 512	20 550	10 443
Nursery and greenhouse products ... farms	3		2	2
$1,000	(D)		(D)	(D)
Forest products ... farms	6	15	3	14
$1,000	(D)	8	(D)	8
Livestock, poultry, and their products ... farms	757	877	666	774
$1,000	28 233	24 443	28 109	24 314
Poultry and poultry products ... farms	60	(NA)	53	133
$1,000	146	(NA)	145	150

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	815	(NA)
$1,000	20 550	10 443
Grains ... farms	808	865
$1,000	19 788	10 075
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	229	266
$1,000	737	291
Other field crops ... farms	-	3
$1,000	-	24
Vegetables, sweet corn, and melons ... farms	2	5
$1,000	(D)	(D)
Fruits, nuts, and berries ... farms	3	10
$1,000	(D)	10
Livestock, poultry, and their products ... farms	666	774
$1,000	28 109	24 314
Poultry and poultry products ... farms	53	133
$1,000	145	150
Dairy products ... farms	42	83
$1,000	763	491
Cattle and calves ... farms	620	(NA)
$1,000	24 712	21 703
Hogs and pigs ... farms	219	(NA)
$1,000	2 451	1 970
Sheep, lambs, and wool ... farms	37	
$1,000	27	
Other livestock and livestock products ... farms	16	
$1,000	11	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	200	(NA)	105	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	318	(NA)	289	(NA)
$1,000	1 052	(NA)	989	(NA)
Customwork and other agricultural services ... farms	148	192	130	188
$1,000	293	266	250	266
Recreational services ... farms	7	7	7	7
$1,000	5	21	5	21
Government farm programs ... farms	137	694	134	634
$1,000	546	2 213	546	2 162
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	39	(NA)
$1,000	89	(NA)	69	(NA)
Other farm-related sources ... farms	41	(NA)	41	(NA)
$1,000	120	(NA)	120	(NA)
Expenses for farm-related income sources[1] ... farms	108	(NA)	90	(NA)
$1,000	213	(NA)	172	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	448
$1,000	2 983
Nonfarm business, excluding farm related ... farms	63
$1,000	447
Cash wages, salaries, commissions, and tips ... farms	248
$1,000	1 880
Interest, dividends, or royalties ... farms	244
$1,000	418
Federal Social Security, pensions, retirement pay, etc. ... farms	70
$1,000	191
Rent income of nonfarm property ... farms	32
$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	1 010	1 086	881	929
$1,000	36 872	27 910	36 666	27 713
Farms with -				
$1 to $999	53	94	13	33
$1,000 to $1,999	84	70	29	
$2,000 to $2,999	52	70	31	62
$3,000 to $4,999	89	162	77	144
$5,000 to $9,999	172	249	171	249
$10,000 to $19,999	223	441	223	241
$20,000 to $39,999	204		204	139
$40,000 to $59,999	77		77	61
$60,000 and over	56		56	
Livestock and poultry purchased ... farms	378	564	355	505
$1,000	9 387	13 209	9 370	13 165
Feed for livestock and poultry purchased ... farms	604	745	528	665
$1,000	9 345	4 902	9 305	4 877
Commercially mixed formula feeds ... farms	452	610	412	566
$1,000	2 735	885	2 722	873
Feed ingredients ... farms	(NA)	(NA)	150	104
$1,000	(NA)	(NA)	858	451
Whole grains ... farms	(NA)	(NA)	225	264
$1,000	(NA)	(NA)	5 348	3 177
Hay, green chop, and silage ... farms	(NA)	(NA)	79	94
$1,000	(NA)	(NA)	377	376
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	438	(NA)
$1,000	(NA)	(NA)	109	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	869	940	806	879
$1,000	988	496	981	490
Commercial fertilizer purchased ... farms	814	900	750	829
$1,000	2 960	1 423	2 939	1 413
Other agricultural chemicals purchased ... farms	674	(NA)	650	(NA)
$1,000	1 433	613	1 430	609
Lime ... farms	(NA)	102	28	99
$1,000	(NA)	34	32	34
Gasoline and other petroleum fuel and oil for farm business ... farms	965	1 072	866	925
$1,000	1 535	946	1 517	922
Gasoline ... farms	(NA)	(NA)	856	896
$1,000	(NA)	(NA)	794	578
Diesel oil ... farms	(NA)	(NA)	593	442
$1,000	(NA)	(NA)	518	195
LP gas, butane, and propane ... farms	(NA)	(NA)	235	230
$1,000	(NA)	(NA)	83	65
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	866	925
$1,000	(NA)	(NA)	122	84
Hired farm labor ... farms	334	606	311	561
$1,000	526	518	520	508
Contract labor ... farms	30	764	30	30
$1,000	45	505	45	20
Machine hire and customwork ... farms	546		489	681
$1,000	534		518	476
All other production expenses ... farms	973	1 027	874	929
$1,000	10 120	5 298	9 932	5 233

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	950	1 050	837	910
$1,000	28 308	13 753	27 060	13 293
Average per farm—dollars	29 798	13 097	32 329	14 607
Farms by value group:				
$1 to $999	5	37	4	197
$1,000 to $4,999	112	279	70	
$5,000 to $9,999	130	202	96	188
$10,000 to $19,999	157	268	140	263
$20,000 to $29,999	147	264	142	144
$30,000 to $49,999	224		211	93
$50,000 to $69,999	91		91	25
$70,000 and over	84		83	
Selected Machinery and Equipment				
Automobiles—farms	856	963	775	849
number	1 200	1 280	1 096	1 137
mfd in last 5 years, number	641	757	593	688
Motor trucks, including pickups—farms	842	888	748	801
number	1 463	1 348	1 361	1 254
mfd in last 5 years, number	517	576	497	531
Wheel tractors—farms	857	959	751	848
number	2 159	2 275	2 000	2 062
mfd in last 5 years, number	434	664	397	634
Crawler tractors—farms	40		37	39
number	46		43	47
mfd in last 5 years, number	–		–	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	521	484	502	473
number	549	497	530	486
mfd in last 5 years, number	183	257	182	255
Corn heads for combines—farms	354	573	340	223
number	361	644	347	231
mfd in last 5 years, number	149	219	149	146
Other cornpickers and picker-shellers—farms	271		267	391
number	278		274	398
mfd in last 5 years, number	32		31	68
Mower conditioners—farms	170	(NA)	143	(NA)
number	174	(NA)	147	(NA)
mfd in last 5 years, number	33	(NA)	30	(NA)
Pickup balers—farms	323	370	306	347
number	330	378	313	354
mfd in last 5 years, number	59	129	57	126
Windrowers, pull and self-propelled—farms	68	(NA)	63	49
number	70	(NA)	65	51
mfd in last 5 years, number	32	(NA)	29	31
Field forage harvesters, shear bar or flywheel type—farms	144	(NA)	137	92
number	154	(NA)	147	96
mfd in last 5 years, number	45	(NA)	44	30

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	772	(X)	678	(X)	757	(X)	666	(X)	28 109
Any cattle, hogs, or sheep—1974	754	(X)	662	(X)	749	(X)	662	(X)	27 191
1969	829	(X)	732	(X)	863	(X)	767	(X)	(NA)
Cattle and calves—1974	713	38 124	625	36 249	701	63 025	620	62 419	24 712
1969	790	58 598	701	57 459	815	82 729	736	82 131	21 703
Farms with—									
1 to 4—1974	21	52	16	41	76	207	60	172	47
5 to 9—1974	45	306	34	227	143	1 003	96	684	164
10 to 19—1974	120	1 655	83	1 166	199	2 768	183	2 558	608
20 to 49—1974	270	8 725	248	8 079	185	5 298	183	5 256	1 272
50 to 99—1974	164	10 912	151	10 262	49	3 129	49	3 129	951
100 to 199—1974	70	8 390	70	8 390	27	3 535	27	3 535	1 134
200 to 499—1974	22	(D)	22	(D)	17	4 715	17	4 715	1 716
500 and over—1974	1	(D)	1	(D)	5	42 370	5	42 370	18 819
Cows and heifers that had calved—1974	619	14 966	551	14 310	(NA)	(NA)	(NA)	(NA)	(NA)
1969	647	13 340	586	12 870	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	590	13 660	526	13 021	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 109	529	11 663	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	69	1 306	61	1 289	(NA)	(NA)	(NA)	(NA)	(NA)
1969	144	1 231	133	1 207	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	763
1969	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X)	491

	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	590	13 660	526	13 021			
Farms with—							
1 to 4	56	158	39	109			
5 to 9	84	586	63	439			
10 to 19	175	2 378	157	2 137			
20 to 49	220	6 460	212	6 258			
50 to 99	48	3 106	48	3 106			
100 to 199	6	(D)	6	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	69	1 306	61	1 289			
Forms with—							
1 or 2	25	33	20	25			
3 or 4	8	26	5	17			
5 to 9	2	17	2	17			
10 to 19	8	113	8	113			
20 to 49	18	586	18	586			
50 to 99	7	(D)	7	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					510	58 982	24 201
Farms with—							
1 to 4					79	222	63
5 to 9					82	567	149
10 to 19					136	1 894	524
20 to 49					130	3 782	1 063
50 to 99					40	2 570	853
100 to 199					21	2 862	1 014
200 to 499					17	4 715	1 716
500 and over					5	42 370	18 819
Calves sold					228	3 437	511
Farms with—							
1 or 2					30	44	7
3 or 4					14	49	9
5 to 9					54	372	61
10 to 19					65	891	142
20 to 49					58	1 616	250
50 to 99					7	465	43
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	
		Farms	Number
Heifers and heifer calves	1974	450	10 236
	1969	592	12 124
Beef heifers	1974	429	9 497
Milk heifers	1974	48	739
Steers, steer calves, bulls, and bull calves	1974	518	11 703
	1969	614	32 465

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	210	49 679	21 640
	1969	201	64 788	(NA)
Farms with—				
1 to 9	1974	59	305	90
10 to 19	1974	47	605	223
20 to 49	1974	56	1 592	516
50 to 99	1974	21	1 380	509
100 to 199	1974	11	1 515	612
200 to 499	1974	13	3 512	1 352
500 and over	1974	3	40 770	18 339

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	220	19 848	199	19 404	240	40 941	219	40 207	2 451
	1969	323	25 252	298	24 815	354	42 884	329	41 890	(NA)
Farms with—										
1 to 4	1974	8	17	5	10	8	27	6	22	2
5 to 9	1974	12	66	8	46	5	39	3	23	2
10 to 24	1974	48	810	45	773	11	198	11	198	16
25 to 49	1974	36	1 219	26	919	39	1 348	26	979	74
50 to 99	1974	52	3 457	51	3 377	57	3 891	55	3 747	259
100 to 199	1974	39	5 378	39	5 378	62	8 528	60	8 328	563
200 to 499	1974	22	6 404	22	6 404	43	13 135	43	13 135	861
500 and over	1974	3	2 497	3	2 497	15	13 775	15	13 775	675
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	54	12 237	37	11 560	277
	1969	(X)	(X)	(X)	(X)	77	8 231	64	7 738	(NA)
Sheep and lambs	1974	45	1 141	40	1 124	38	824	36	808	(NA)
	1969	62	1 948	54	1 820	55	1 867	49	1 815	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	759	[1] 6 892
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	(X)	27
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	110	374	92	330	27	43	16	32	11
	1969	179	546	(NA)	(NA)	24	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	141	3 100
	1969	225	4 588
Other hogs and pigs	1974	186	16 304
	1969	265	20 227
Lambs under 1 year old	1974	24	423
Ewes 1 year old or older	1974	39	665
Rams and wethers	1974	29	36

		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	183	4 750	163	4 586
	1969	261	4 798	241	4 685
December 1 of preceding year and May 31	1974	170	2 685	153	2 592
	1969	239	2 805	225	2 736
June 1 and November 30	1974	136	2 065	119	1 994
	1969	194	1 993	180	1 949

[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	126	(X)	107	(X)	34	(X)	30	(X)
	1969	(NA)	(X)	221	(X)	(NA)	(X)	67	(X)
Chickens 3 months old or older	1974	119	19 092	100	18 397	27	8 458	23	8 331
	1969	244	31 491	216	29 656	61	14 928	58	14 754
Hens and pullets of laying age	1974	117	17 959	98	17 265	27	7 958	23	7 831
	1969	235	28 919	208	27 401	60	13 722	58	13 554
Farms with—									
1 to 99	1974	87	2 789	71	2 395	10	398	6	271
100 to 399	1974	18	2 860	15	2 560	14	2 400	14	2 400
400 to 1,599	1974	11	(D)	11	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	25	2 364	22	2 064	6	1 565	6	1 565
	1969	9	1 020	9	1 020	5	610	5	610
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	146	53	145
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	133	150

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	98	17 265	23	7 831
	1969	208	27 401	58	13 554
Hens for table or market egg production	1974	97	(D)	22	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	4	422	–	–
	1969	6	299	–	–
Roosters and male chickens for breeding	1974	25	710	1	500
Pullet chicks and pullets under 3 months old	1974	1	15	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	1	(D)
	1969	1	22	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	28	(X)	7	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	687	739	97 861	78 452	(X)	(X)
Sorghums for all purposes	307	453	31 882	34 938	(X)	(X)
Soybeans for beans (bushels)	665	615	50 515	31 458	1 319 988	1 094 072
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	554	599	25 052	20 029	999 681	743 717
Other small grains for grain	150	92	3 012	1 592	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	42	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	592	639	14 514	12 497	40 931	37 230
Vegetables, sweet corn, or melons for sale	5	8	44	23	(X)	(X)
Land in orchards	2	13	5	65	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	20	(NA)	445	976	(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)	652	700	85 498	75 841	2 332 430	6 927 595	8	7	589	434
Corn for silage or green chop (tons, green)	175	82	9 675	1 893	50 556	28 025	1	1	40	5
Corn for dry fodder, hogged or grazed	48	3	2 314	16	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	295	428	31 393	34 031	1 280 894	3 008 576	3	2	162	55
Sorghums for silage, fodder, hay, etc.	21	(NA)	382	399	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	531	564	10 973	10 046	34 497	32 458	–	1	–	10

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

					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	468	27 961	(X)	1	25	146	5 089	132	425	16	47
	1969	458	20 773	(X)	1	25	263	7 985	221	752	45	186
Improved pasture	1974	152	8 072	(X)	2	420	65	3 086	57	258	8	24
	1969	223	8 977	(X)	–	–	128	4 698	103	429	27	71
Corn for all purposes	1974	668	97 487	(X)	8	629	552	88 227	228	2 987	475	6 511
	1969	706	77 750	(X)	7	439	563	64 709	254	2 049	473	6 431
Sorghums for all purposes	1974	299	31 775	(X)	3	162	213	25 573	49	399	194	1 325
	1969	433	34 430	(X)	2	55	370	30 579	127	610	315	2 424
Wheat (bushels)	1974	544	24 886	994 111	1	24	338	16 355	292	946	49	144
	1969	578	19 836	738 494	–	–	359	12 072	(NA)	771	(NA)	140
Oats (bushels)	1974	147	2 805	148 253	–	–	54	1 240	45	68	9	8
	1969	91	1 554	70 765	–	–	37	602	(NA)	39	(NA)	10
Barley (bushels)	1974	2	185	1 640	–	–	1	160	–	–	1	20
	1969	1	5	150	–	–	1	5	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	1	2	10	–	–	–	–	–	–	–	–
	1969	3	9	230	–	–	2	8	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	662	50 489	1 319 386	2	90	61	5 382	45	325	17	126
	1969	593	31 243	1 087 376	–	–	104	5 001	(NA)	218	(NA)	55
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	561	14 110	40 065	1	15	23	890	21	51	4	8
	1969	597	12 065	36 180	2	35	21	484	21	48	–	–
Field seed crops	1974	16	267	(X)	–	–	2	142	2	8	–	–
	1969	30	531	(X)	–	–	4	106	4	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	42	–	–	–	–	–	–	–	–
	1969	13	3	414	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	41	(X)	–	–	3	31	3	2	–	–
	1969	8	23	(X)	–	–	1	13	1	2	–	–
Land in orchards	1974	2	5	(X)	–	–	–	–	–	–	–	–
	1969	6	43	(X)	–	–	2	30	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	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	85	(X)	1	80	1	36	–	–
1969	2	(D)	(X)	2	(D)	1	2	1	40
Other crops 1974	1	92	(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	782	855
$1,000	4 369	2 022
Commercial fertilizer—farms	750	788
acres on which used	149 422	126 580
tons	14 171	14 323
$1,000	2 939	1 413
Lime—farms	28	99
acres on which used	3 240	4 666
tons	8 600	10 504
$1,000	32	34
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	103	46
acres on which used	2 107	710
$1,000	9	3
Insects on other crops—farms	391	401
acres on which used	82 697	50 324
$1,000	393	162
Nematodes in crops—farms	4	6
acres on which used	712	1 047
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	9
acres on which used	943	652
$1,000	3	2
Weeds or grass in crops—farms	495	568
acres on which used	122 823	90 474
$1,000	889	378
Weeds or brush in pasture—farms	111	140
acres on which used	3 770	5 120
$1,000	11	8
Weeds on all other land—farms	80	(NA)
acres on which used	1 392	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	10
acres on which used	310	710
$1,000	3	2
Insect control on livestock and poultry—farms	108	187
$1,000	9	14
Other chemicals (see text)—farms	109	(NA)
$1,000	74	(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—forms	16	11
Proportion of farms—percent	1.8	1.1
Total land irrigated—acres	1 605	683
Average per farm—acres	100.3	62.0
Cropland irrigated—farms	14	11
acres	1 185	683
Harvested cropland irrigated—farms	14	11
acres	1 000	618
Cropland pasture irrigated—farms	1	1
acres	25	25
Other cropland irrigated—farms	1	(NA)
acres	160	40
Pasture irrigated, other than cropland pasture—farms	2	–
acres	420	–
Estimated quantity of irrigation water applied—acre-feet	1 137	389
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	5	(NA)
acres	116	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	530	(NA)
Other sprinkler systems—farms	5	(NA)
acres	577	(NA)
Land in irrigated farms—acres	8 003	5 980
Cropland—acres	6 447	4 678
Harvested cropland—acres	5 233	2 933
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	50	(X)
Farms with artificial drainage—farms	64	61
Proportion of farms—percent	7.3	6.5
Land in farms with drainage—acres	31 793	27 703
Land drained—acres	1 973	2 608
Average per farm—acres	30.8	42.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	148	(NA)
number	310	(NA)
acres	376	(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	328	231	198
$1,000	26 672	8 202	18 470
Farms by size of debt owed:			
Under $5,000	40	25	37
$5,000 to $9,999	52	37	30
$10,000 to $29,999	95	73	69
$30,000 to $49,999	48	48	29
$50,000 and over	93	48	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	34	37	68	73	323	508
25 to 149 days	67	539	118	1 591	102	
Less than 25 days	243		1 151		95	
Total contract labor	30	30	(NA)	(NA)	45	20
Farms reporting number of contract workers furnished by contractor	9	(NA)	32	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	311	34	67	243
Cash wages paid—$1,000	520	323	102	95
Number of workers	1 337	68	118	1 151
Farms with—				
1 worker	120	25	42	84
2 workers	31	5	10	23
3 or 4 workers	75	3	12	60
5 to 9 workers	56	–	3	49
10 workers and over	29	1	–	27

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	1 258	1 375	1 202	1 249
Land in farms ---- acres	445 814	437 818	439 966	426 490
Average size of farm ---- acres	354	318	366	341
Approximate land area ---- acres	474 816	474 816	474 816	474 816
Proportion in farms ---- percent	93.9	92.2	92.7	89.8
Value of land and buildings ---- $1,000	154 152	91 133	152 237	88 251
Average per farm ---- dollars	122 537	66 278	126 653	70 657
Average per acre ---- dollars	346	208	346	207
Farms by size:				
1 to 9 acres	49	52	38	22
10 to 49 acres	31	48	21	19
50 to 69 acres	24	13	21	7
70 to 99 acres	43	48	32	29
100 to 139 acres	43	40	39	34
140 to 179 acres	170	221	162	202
180 to 219 acres	44	75	43	72
220 to 259 acres	125	141	124	137
260 to 499 acres	464	523	458	513
500 to 999 acres	229	188	228	188
1,000 to 1,999 acres	33	25	33	25
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	155	(NA)
---- acres	7 775	58 986
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	60	308
---- acres	2 488	19 392
Cropland on which all crops failed ---- farms	49	47
---- acres	3 155	1 609
Cropland in cultivated summer follow ---- farms	26	84
---- acres	744	6 210
Cropland idle ---- farms	43	521
---- acres	1 388	31 775
Total woodland ---- farms	169	201
---- acres	8 183	7 494
Woodland pastured ---- farms	72	96
---- acres	5 286	5 018

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	1 202	1 318	1 157	1 219
---- acres	349 766	350 284	346 014	342 081
Harvested cropland ---- farms	1 160	1 273	1 130	1 198
---- acres	273 932	227 521	272 768	224 734
Farms by acres harvested:				
1 to 9 acres	13	18	7	
10 to 19 acres	13	24	8	62
20 to 29 acres	21	30	18	
30 to 49 acres	32	44	24	
50 to 99 acres	125	218	117	199
100 to 199 acres	360	480	360	478
200 to 499 acres	510	433	510	433
500 to 999 acres	83	26	83	26
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing ---- farms	733	840	710	792
---- acres	67 879	61 374	65 471	58 361
Other cropland (see text) ---- farms	161	815	155	(NA)
---- acres	7 955	61 389	7 775	58 986
Total woodland ---- farms	174	214	169	201
---- acres	8 339	7 793	8 183	7 494
Other land (see text) ---- farms	1 065	1 204	1 026	(NA)
---- acres	87 709	79 741	85 769	76 915
Irrigated land ---- farms	69	35	69	35
---- acres	10 243	4 430	10 243	4 430

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ---- farms	123	130
---- acres	2 897	2 476
Other land ---- farms	1 026	(NA)
---- acres	85 769	76 915
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	455	532
---- acres	64 673	57 712
Improved pastureland and rangeland ---- farms	187	219
---- acres	24 302	17 727
Unimproved pastureland and rangeland ---- farms	310	348
---- acres	40 371	39 985
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	946	1 017
---- acres	21 096	19 203

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	1 258	1 375	1 202	1 249
Land in farms ---- acres	445 814	437 818	439 966	426 490
Harvested cropland ---- acres	273 932	227 521	272 768	224 734
Farms by tenure of farm operator:				
Full owners ---- number	606	641	566	545
Land in farms ---- acres	158 813	154 603	154 505	146 471
Harvested cropland ---- acres	87 107	74 439	86 789	72 678
Part owners ---- number	411	405	404	393
Land in farms ---- acres	212 087	185 809	211 244	184 549
Harvested cropland ---- acres	133 070	96 371	132 823	96 038
Tenants ---- number	241	329	232	311
Land in farms ---- acres	74 914	97 406	74 217	95 470
Harvested cropland ---- acres	53 755	56 711	53 156	56 018
Percent of tenancy	19.2	23.9	19.3	24.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ---- number	–	(NA)	–	2
Land in farms ---- acres	–	(NA)	–	686
Harvested cropland ---- acres	–	(NA)	–	376
Full owners ---- number	–	(NA)	–	1
Land in farms ---- acres	–	(NA)	–	366
Harvested cropland ---- acres	–	(NA)	–	166
Part owners ---- number	–	(NA)	–	1
Land in farms ---- acres	–	(NA)	–	320
Harvested cropland ---- acres	–	(NA)	–	210
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)	1 103	1 112
Land in farms ---- acres	(NA)	(NA)	393 369	373 915

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ---- number	(NA)	(NA)	90	126
Land in farms ---- acres	(NA)	(NA)	41 196	48 335
Corporation ---- number	(NA)	(NA)	6	3
Land in farms ---- acres	(NA)	(NA)	4 641	1 927
Other ---- number	(NA)	(NA)	3	8
---- acres	(NA)	(NA)	760	2 313
Farm operators by age group:[2]				
Under 25 years	42	40	36	39
25 to 34 years	171	168	161	159
35 to 44 years	197	320	193	297
45 to 54 years	380	366	374	338
55 to 64 years	304	311	289	293
65 years and over	155	170	140	123
Average age	49.7	48.8	49.6	48.0
Farm operators by place of residence:[2]				
On farm operated	888	1 144	861	1 078
On another farm	70		63	
In a rural area, not on a farm	6	124	4	90
In a city, town, or urban area	35		33	
Farm operators reporting days of work off farm:[2]				
None	670	(NA)	641	(NA)
1 to 49 days	62	216	61	196
50 to 99 days	31	51	31	43
100 to 149 days	19		19	
150 to 199 days	20	67	17	54
200 days and over	86	90	72	70
Farm operators by principal occupation:[2]				
Farming	1 139	(NA)	1 102	(NA)
Other	110	(NA)	91	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(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	90	191	90	191
$40,000 to $99,999	298		298	
$20,000 to $39,999	383	336	383	336
$10,000 to $19,999	210	343	210	343
$5,000 to $9,999	163	256	163	256
$2,500 to $4,999	54	122	54	122
Under $2,500 (see text)	60	127	4	1
$2,000 to $2,499	5	25	(X)	(X)
$1,500 to $1,999	11	20	(X)	(X)
$1,000 to $1,499	24	23	(X)	(X)
Under $1,000 (see text)	20	59	(X)	(X)
Market value of agricultural products sold ... $1,000	50 379	30 683	50 320	30 543
Average per farm ... dollars	40 047	22 315	41 864	24 454
Crops, including hay ... farms	866	1 117	844	(NA)
$1,000	9 902	5 393	9 882	5 328
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	(Z)
Forest products ... farms	2	3	2	3
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	1 121	1 235	1 091	1 172
$1,000	40 476	25 290	40 438	25 214
Poultry and poultry products ... farms	177	(NA)	175	394
$1,000	139	(NA)	138	379

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	844	(NA)
$1,000	9 882	5 328
Grains ... farms	777	1 007
$1,000	8 584	4 622
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	334	478
$1,000	1 296	669
Other field crops ... farms	–	16
$1,000	–	35
Vegetables, sweet corn, and melons ... farms	1	6
$1,000	(Z)	1
Fruits, nuts, and berries ... farms	1	5
$1,000	3	2
Livestock, poultry, and their products ... farms	1 091	1 172
$1,000	40 438	25 214
Poultry and poultry products ... farms	175	394
$1,000	138	379
Dairy products ... farms	322	459
$1,000	4 709	2 356
Cattle and calves ... farms	1 034	(NA)
$1,000	22 171	14 091
Hogs and pigs ... farms	801	(NA)
$1,000	13 351	8 388
Sheep, lambs, and wool ... farms	41	
$1,000	66	
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]	90	(NA)	64	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	389	(NA)	378	(NA)
$1,000	1 149	(NA)	1 128	(NA)
Customwork and other agricultural services ... farms	197	275	192	272
$1,000	649	352	644	341
Recreational services ... farms	5	14	5	13
$1,000	9	14	9	14
Government farm programs ... farms	144	687	144	653
$1,000	284	1 411	284	1 372
Rent of farmland or from lease or sale of allotments ... farms	81	(NA)	73	(NA)
$1,000	149	(NA)	132	(NA)
Other farm-related sources ... farms	24	(NA)	22	(NA)
$1,000	59	(NA)	58	(NA)
Expenses for farm-related income sources[1] ... farms	123	(NA)	120	(NA)
$1,000	242	(NA)	241	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	437
$1,000	1 972
Nonfarm business, excluding farm related ... farms	62
$1,000	440
Cash wages, salaries, commissions, and tips ... farms	229
$1,000	1 038
Interest, dividends, or royalties ... farms	180
$1,000	258
Federal Social Security, pensions, retirement pay, etc. ... farms	85
$1,000	195
Rent income of nonfarm property ... farms	20
$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	1 250	1 375	1 202	1 249
$1,000	39 599	25 362	39 534	25 200
Farms with –				
$1 to $999	29	65	2	21
$1,000 to $1,999	38	57	28	
$2,000 to $2,999	46	87	40	69
$3,000 to $4,999	100	160	95	153
$5,000 to $9,999	164	292	164	292
$10,000 to $19,999	299		299	347
$20,000 to $39,999	302	714	302	228
$40,000 to $59,999	109		109	139
$60,000 and over	163		163	
Livestock and poultry purchased ... farms	775	962	764	920
$1,000	11 062	8 241	11 058	8 225
Feed for livestock and poultry purchased ... farms	1 028	1 158	996	1 092
$1,000	10 195	6 550	10 182	6 525
Commercially mixed formula feeds ... farms	847	910	824	872
$1,000	4 705	2 554	4 698	2 541
Feed ingredients ... farms	(NA)	(NA)	356	318
$1,000	(NA)	(NA)	1 243	583
Whole grains ... farms	(NA)	(NA)	504	713
$1,000	(NA)	(NA)	3 857	3 184
Hay, green chop, and silage ... farms	(NA)	(NA)	170	260
$1,000	(NA)	(NA)	384	216
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	833	(NA)
$1,000	(NA)	(NA)	309	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 104	1 238	1 087	1 173
$1,000	1 034	530	1 032	521
Commercial fertilizer purchased ... farms	796	826	781	793
$1,000	2 147	678	2 143	671
Other agricultural chemicals purchased ... farms	655	(NA)	646	(NA)
$1,000	574	172	574	171
Lime ... farms	(NA)	13	3	13
$1,000	(NA)	5	(Z)	5
Gasoline and other petroleum fuel and oil for farm business ... farms	1 206	1 368	1 164	1 245
$1,000	1 985	1 195	1 974	1 163
Gasoline ... farms	(NA)	(NA)	1 146	1 218
$1,000	(NA)	(NA)	1 047	764
Diesel oil ... farms	(NA)	(NA)	718	559
$1,000	(NA)	(NA)	605	221
LP gas, butane, and propane ... farms	(NA)	(NA)	340	248
$1,000	(NA)	(NA)	132	56
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 154	1 245
$1,000	(NA)	(NA)	189	122
Hired farm labor ... farms	347	622	341	586
$1,000	581	393	580	385
Contract labor ... farms	39	1 067	34	29
$1,000	39	639	39	12
Machine hire and customwork ... farms	796		785	1 008
$1,000	860		856	613
All other production expenses ... farms	1 232	1 338	1 202	1 249
$1,000	11 121	6 964	10 788	6 914

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	1 167	1 350	1 128	1 233
$1,000	29 435	15 329	29 100	14 802
Average per farm—dollars	25 222	11 354	25 798	12 004
Farms by value group:				
$1 to $999	–	34	–	301
$1,000 to $4,999	106	357	96	
$5,000 to $9,999	168	326	149	319
$10,000 to $19,999	271	381	262	363
$20,000 to $29,999	233	252	232	150
$30,000 to $49,999	255		255	82
$50,000 to $69,999	83		83	18
$70,000 and over	51		51	
Selected Machinery and Equipment				
Automobiles—farms	1 078	1 253	1 041	1 162
number	1 553	1 657	1 506	1 540
mfd in last 5 years, number	750	929	725	894
Motor trucks, including pickups—farms	950	1 015	927	956
number	1 230	1 163	1 207	1 098
mfd in last 5 years, number	420	452	420	435
Wheel tractors—farms	1 053	1 251	1 019	1 165
number	2 902	2 997	2 842	2 854
mfd in last 5 years, number	382	824	368	798
Crawler tractors—farms	19		19	27
number	21		21	30
mfd in last 5 years, number	–		–	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	291	244	291	240
number	298	253	298	249
mfd in last 5 years, number	75	137	75	137
Corn heads for combines—farms	241	820	240	125
number	247	897	246	130
mfd in last 5 years, number	100	296	100	86
Other cornpickers and picker-shellers—farms	574		569	723
number	596		591	738
mfd in last 5 years, number	70		70	210
Mower conditioners—farms	160	(NA)	158	(NA)
number	164	(NA)	162	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	284	314	280	305
number	291	317	287	308
mfd in last 5 years, number	73	132	73	132
Windrowers, pull and self-propelled—farms	371	(NA)	370	368
number	379	(NA)	378	377
mfd in last 5 years, number	112	(NA)	111	139
Field forage harvesters, shear bar or flywheel type—farms	386	(NA)	384	312
number	390	(NA)	388	322
mfd in last 5 years, number	90	(NA)	90	158

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	1 109	(X)	1 079	(X)	1 121	(X)	1 091	(X)	40 438
Any cattle, hogs, or sheep—1974	1 096	(X)	1 069	(X)	1 117	(X)	1 088	(X)	35 588
1969	1 211	(X)	1 151	(X)	1 223	(X)	1 167	(X)	(NA)
Cattle and calves—1974	1 042	105 069	1 018	104 540	1 056	66 670	1 034	66 521	22 171
1969	1 142	93 717	1 091	92 964	1 163	60 389	1 119	60 063	14 091
Farms with—									
1 to 4—1974	15	39	12	33	42	130	34	104	26
5 to 9—1974	16	121	12	92	109	758	100	701	186
10 to 19—1974	59	869	55	811	196	2 718	191	2 652	746
20 to 49—1974	272	9 158	261	8 829	381	11 895	381	11 895	3 442
50 to 99—1974	317	22 706	315	22 599	179	11 728	179	11 728	3 509
100 to 199—1974	254	33 914	254	33 914	79	10 779	79	10 779	3 662
200 to 499—1974	96	27 593	96	27 593	54	15 425	54	15 425	5 803
500 and over—1974	13	10 669	13	10 669	16	13 237	16	13 237	4 797
Cows and heifers that had calved—1974	886	36 342	868	36 051	(NA)	(NA)	(NA)	(NA)	(NA)
1969	958	26 282	919	25 944	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	688	27 117	672	26 848	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 859	690	18 562	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	379	9 225	375	9 203	(NA)	(NA)	(NA)	(NA)	(NA)
1969	503	7 423	488	7 382	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	322	(X)	4 709
1969	(X)	(X)	(X)	(X)	(NA)	(X)	459	(X)	2 356

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	688	27 117	672	26 848
Farms with—				
1 to 4	24	73	22	66
5 to 9	38	259	38	259
10 to 19	144	1 983	135	1 865
20 to 49	298	9 353	294	9 259
50 to 99	135	8 778	134	8 728
100 to 199	45	5 871	45	5 871
200 to 499	4	800	4	800
500 and over	–	–	–	–
Milk cows	379	9 225	375	9 203
Farms with—				
1 or 2	60	85	59	84
3 or 4	13	45	12	41
5 to 9	28	198	27	191
10 to 19	69	980	68	970
20 to 49	162	4 788	162	4 788
50 to 99	44	2 729	44	2 729
100 to 199	2	(D)	2	(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	931	59 533	21 085
Farms with—			
1 to 4	50	144	42
5 to 9	104	725	210
10 to 19	180	2 470	751
20 to 49	318	9 894	3 168
50 to 99	136	9 047	3 078
100 to 199	78	10 567	3 680
200 to 499	50	14 239	5 521
500 and over	15	12 447	4 635
Calves sold	281	6 988	1 086
Farms with—			
1 or 2	24	39	5
3 or 4	14	48	6
5 to 9	55	356	52
10 to 19	72	987	157
20 to 49	85	2 477	355
50 to 99	23	1 426	186
100 to 199	5	610	96
200 to 499	2	(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	720	22 466
	1969	881	26 884
Beef heifers	1974	581	18 592
Milk heifers	1974	218	3 874
Steers, steer calves, bulls, and bull calves	1974	870	46 023
	1969	980	40 136

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	485	38 648	15 202
	1969	308	26 217	(NA)
Farms with—				
1 to 9	1974	61	320	103
10 to 19	1974	95	1 383	501
20 to 49	1974	159	4 971	1 863
50 to 99	1974	74	5 158	1 957
100 to 199	1974	47	6 408	2 549
200 to 499	1974	37	10 526	4 207
500 and over	1974	12	9 882	4 023

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	760	112 358	754	112 274	811	186 063	801	185 626	13 351
	1969	925	114 070	903	113 699	960	178 947	942	178 567	(NA)
Farms with—										
1 to 4	1974	11	35	10	31	3	9	3	9	1
5 to 9	1974	6	45	5	39	9	56	6	32	3
10 to 24	1974	65	1 050	63	1 030	24	365	23	351	30
25 to 49	1974	89	3 173	87	3 119	60	2 208	57	2 087	147
50 to 99	1974	184	12 889	184	12 889	121	8 501	119	8 340	582
100 to 199	1974	223	29 740	223	29 740	240	33 458	239	33 341	2 488
200 to 499	1974	156	45 372	156	45 372	275	79 715	275	79 715	6 028
500 and over	1974	26	20 054	26	20 054	79	61 751	79	61 751	4 073
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	131	25 134	125	24 781	657
	1969	(X)	(X)	(X)	(X)	151	27 272	148	27 134	(NA)
Sheep and lambs	1974	40	2 265	38	2 251	41	1 790	41	1 790	(NA)
	1969	42	3 078	38	2 973	52	3 120	47	2 990	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	2 119	[1]14 796
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	66
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	100	375	94	364	13	17	13	17	3
	1969	218	430	(NA)	(NA)	22	67	(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	577	15 737
	1969	744	17 770
Other hogs and pigs	1974	703	96 537
	1969	851	95 929
Lambs under 1 year old	1974	26	504
Ewes 1 year old or older	1974	37	1 684
Rams and wethers	1974	27	63

		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	646	21 733	636	21 671
	1969	789	23 189	781	23 150
December 1 of preceding year and May 31	1974	591	12 053	586	12 018
	1969	703	12 297	699	12 282
June 1 and November 30	1974	514	9 680	507	9 653
	1969	670	10 892	664	10 868

[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	297	(X)	291	(X)	79	(X)	77	(X)
	1969	(NA)	(X)	468	(X)	(NA)	(X)	228	(X)
Chickens 3 months old or older	1974	269	33 379	265	33 064	70	12 964	69	12 809
	1969	477	114 364	453	111 138	223	73 397	217	72 164
Hens and pullets of laying age	1974	262	32 193	258	31 883	70	12 745	69	12 590
	1969	467	96 465	443	93 242	218	50 002	212	48 769
Farms with—									
1 to 99	1974	134	5 364	131	5 264	18	1 008	18	1 008
100 to 399	1974	119	21 409	118	21 199	47	8 804	46	8 649
400 to 1,599	1974	9	5 420	9	5 420	5	2 933	5	2 933
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	77	7 742	74	7 467	12	1 942	11	1 912
	1969	15	1 717	15	1 717	9	954	9	954
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	177	139	175	138
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	394	379

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	258	31 883	69	12 590
	1969	443	93 242	212	48 769
Hens for table or market egg production	1974	255	30 891	68	12 402
Hens for hatching egg production	1974	7	992	1	188
Pullets 3 months old or older	1974	4	240	–	–
	1969	14	16 815	3	22 864
Roosters and male chickens for breeding	1974	43	941	4	219
Pullet chicks and pullets under 3 months old	1974	1	72	–	–
Turkeys	1974	6	39	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	6	39	–	–
Heavy breed	1974	6	39	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	12	(X)	–	(X)
	1969	52	(X)	11	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 070	1 203	144 030	116 374	(X)	(X)
Sorghums for all purposes	102	231	3 172	5 273	(X)	(X)
Soybeans for beans (bushels)	545	445	33 085	17 351	640 168	456 372
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	14	4	493	136	13 424	5 050
Other small grains for grain	879	941	48 626	44 681	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	2	(NA)	132	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	976	1 011	48 448	43 668	104 113	114 157
Vegetables, sweet corn, or melons for sale	3	16	1	16	(X)	(X)
Land in orchards	1	8	7	22	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	26	(NA)	501	775	(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)	986	1 135	111 113	105 832	3 819 237	6 990 757	57	28	7 980	2 799
Corn for silage or green chop (tons, green)	616	445	31 929	9 120	177 355	96 602	15	10	615	518
Corn for dry fodder, hogged or grazed	15	15	432	203	(X)	(X)	–	1	–	60
Sorghums for grain (bushels)	75	165	2 352	4 306	46 919	299 816	2	2	29	31
Sorghums for silage, fodder, hay, etc.	36	(NA)	804	840	(X)	(X)	1	(NA)	8	–
Alfalfa hay (tons, dry)	902	930	35 618	34 159	86 806	98 048	19	15	803	578

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	710	65 471	(X)	–	–	81	3 632	76	311	8	36
	1969	792	58 361	(X)	2	103	92	4 146	88	377	7	42
Improved pasture	1974	187	24 302	(X)	2	60	38	2 965	30	189	12	42
	1969	219	17 727	(X)	–	–	29	1 712	28	152	2	3
Corn for all purposes	1974	1 050	143 474	(X)	62	8 595	537	77 087	467	6 218	188	2 604
	1969	1 151	115 155	(X)	30	3 377	494	48 558	381	3 318	230	2 028
Sorghums for all purposes	1974	101	3 156	(X)	3	37	30	1 439	25	109	9	30
	1969	221	5 146	(X)	2	31	61	1 830	48	136	20	51
Wheat (bushels)	1974	14	493	13 424	–	–	6	316	6	19	–	–
	1969	4	136	5 050	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	847	46 010	2 057 819	3	42	377	21 562	366	1 536	13	42
	1969	907	43 121	1 812 925	4	100	283	13 886	(NA)	1 040	(NA)	29
Barley (bushels)	1974	62	2 170	86 361	–	–	26	1 042	25	59	2	13
	1969	21	795	30 090	1	40	8	362	(NA)	23	(NA)	5
Rye (bushels)	1974	3	30	590	–	–	–	–	–	–	–	–
	1969	11	98	2 532	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	60	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	544	33 081	640 128	12	645	53	5 523	49	304	5	9
	1969	434	17 159	453 492	3	74	28	1 018	(NA)	64	(NA)	5
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	968	48 217	103 719	20	883	166	8 926	164	953	4	11
	1969	973	43 031	113 024	16	705	124	4 710	120	489	5	14
Field seed crops	1974	26	496	(X)	–	–	3	63	2	6	1	1
	1969	32	490	(X)	–	–	2	53	1	4	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	2	122	–	–	–	–	–	–	–	–
	1969	73	88	16 759	–	–	10	76	(NA)	35	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	1	(X)	1	(Z)	1	(Z)	1	(Z)	1	(Z)
	1969	16	16	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	7	(X)	–	–	–	–	–	–	–	–
	1969	8	22	(X)	–	–	1	10	1	(Z)	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	5	(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	914	982
$1,000	2 716	843
Commercial fertilizer—farms	781	650
acres on which used	124 311	76 565
tons	12 638	7 867
$1,000	2 143	671
Lime—farms	3	13
acres on which used	13	735
tons	32	802
$1,000	(Z)	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	58	15
acres on which used	1 760	462
$1,000	9	2
Insects on other crops—farms	267	237
acres on which used	40 574	20 892
$1,000	174	54
Nematodes in crops—farms	7	2
acres on which used	418	30
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	9
acres on which used	156	552
$1,000	1	1
Weeds or grass in crops—farms	381	373
acres on which used	61 891	28 007
$1,000	286	59
Weeds or brush in pasture—farms	183	315
acres on which used	10 381	12 876
$1,000	46	23
Weeds on all other land—farms	93	(NA)
acres on which used	1 856	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	21
acres on which used	149	1 181
$1,000	1	2
Insect control on livestock and poultry—farms	158	332
$1,000	16	20
Other chemicals (see text)—farms	121	(NA)
$1,000	33	(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	69	35
Proportion of farms—percent	5.7	2.8
Total land irrigated—acres	10 243	4 430
Average per farm—acres	148.4	126.5
Cropland irrigated—farms	69	35
acres	10 183	4 430
Harvested cropland irrigated—farms	69	35
acres	10 183	4 327
Cropland pasture irrigated—farms	–	2
acres	–	103
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	2	–
acres	60	–
Estimated quantity of irrigation water applied—acre-feet	9 999	2 766
Average per acre irrigated—acre-feet	1.0	0.6
Land irrigated by—		
Furrows or ditches—farms	11	(NA)
acres	970	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	39	(NA)
acres	6 479	(NA)
Other sprinkler systems—farms	26	(NA)
acres	2 843	(NA)
Land in irrigated farms—acres	43 866	29 595
Cropland—acres	33 731	21 896
Harvested cropland—acres	29 147	11 614
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	41	47
Proportion of farms—percent	3.4	3.7
Land in farms with drainage—acres	18 028	18 379
Land drained—acres	3 484	2 015
Average per farm—acres	85.0	42.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	231	(NA)
number	676	(NA)
acres	662	(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	523	362	380
$1,000	23 596	12 315	11 280
Farms by size of debt owed:			
Under $5,000	63	32	72
$5,000 to $9,999	37	32	48
$10,000 to $29,999	170	150	153
$30,000 to $49,999	113	83	46
$50,000 and over	140	65	61

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	73	56	109	67	383	385
25 to 149 days	93	551	183	1 209	124	
Less than 25 days	214		845		73	
Total contract labor	34	29	(NA)	(NA)	39	12
Farms reporting number of contract workers furnished by contractor	8	(NA)	22	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	341	73	93	214
Cash wages paid $1,000	580	383	124	73
Number of workers	1 137	109	183	845
Farms with—				
1 worker	177	56	53	111
2 workers	55	8	22	35
3 or 4 workers	61	7	12	34
5 to 9 workers	30	2	5	19
10 workers and over	18	–	1	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	407	438	393	365
Land in farms — acres	515 964	510 561	515 238	495 660
Average size of farm — acres	1 268	1 166	1 311	1 358
Approximate land area — acres	569 728	569 728	569 728	569 728
Proportion in farms — percent	90.6	89.6	90.4	87.0
Value of land and buildings — $1,000	136 558	58 913	136 294	56 958
Average per farm — dollars	335 524	134 503	346 805	156 050
Average per acre — dollars	265	115	265	115
Farms by size:				
1 to 9 acres	25	27	17	11
10 to 49 acres	10	14	7	3
50 to 69 acres	1	5	1	–
70 to 99 acres	4	3	4	2
100 to 139 acres	1	4	–	3
140 to 179 acres	27	22	27	9
180 to 219 acres	2	3	2	2
220 to 259 acres	7	7	6	5
260 to 499 acres	70	71	69	58
500 to 999 acres	95	115	95	105
1,000 to 1,999 acres	96	101	96	101
2,000 acres and over	69	66	69	66

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	375	399	370	343
acres	251 798	248 459	251 510	240 265
Harvested cropland — farms	368	382	365	342
acres	173 656	134 748	173 587	132 614
Farms by acres harvested:				
1 to 9 acres	–	8	–	
10 to 19 acres	3	8	1	11
20 to 29 acres	6	6	6	
30 to 49 acres	8	12	7	
50 to 99 acres	26	32	26	20
100 to 199 acres	59	68	59	63
200 to 499 acres	134	169	134	169
500 to 999 acres	103	64	103	64
1,000 acres and over	29	15	29	15
Cropland used only for pasture or grazing — farms	116	151	113	131
acres	18 555	19 458	18 336	18 041
Other cropland (see text) — farms	257	325	257	(NA)
acres	59 587	94 253	59 587	89 610
Total woodland — farms	12	16	10	12
acres	772	3 019	770	2 899
Other land (see text) — farms	341	373	330	(NA)
acres	263 394	259 083	262 958	252 496
Irrigated land — farms	227	185	227	182
acres	92 461	50 519	92 461	50 469

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	257	(NA)
acres	59 587	89 610
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	66
acres	1 807	6 814
Cropland on which all crops failed — farms	19	55
acres	878	5 579
Cropland in cultivated summer follow — farms	238	257
acres	55 622	67 521
Cropland idle — farms	36	95
acres	1 280	9 696
Total woodland — farms	10	12
acres	770	2 899
Woodland pastured — farms	5	6
acres	177	551
Total woodland — Continued		
Woodland not pastured — farms	5	7
acres	593	2 348
Other land — farms	330	(NA)
acres	262 958	252 496
Pastureland and rangeland, other than cropland and woodland pasture — farms	250	253
acres	251 382	241 326
Improved pastureland and rangeland — farms	45	50
acres	14 878	28 084
Unimproved pastureland and rangeland — farms	211	221
acres	236 504	213 242
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	281	243
acres	11 576	11 170

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	407	438	393	365
Land in farms — acres	515 964	510 561	515 238	495 660
Harvested cropland — acres	173 656	134 748	173 587	132 614
Farms by tenure of farm operator:				
Full owners — number	144	171	130	111
Land in farms — acres	108 315	118 093	107 589	106 935
Harvested cropland — acres	32 845	25 816	32 776	24 535
Part owners — number	188	189	188	182
Land in farms — acres	340 616	334 589	340 616	331 750
Harvested cropland — acres	111 052	86 347	111 052	85 940
Tenants — number	75	78	75	72
Land in farms — acres	67 033	57 879	67 033	56 975
Harvested cropland — acres	29 759	22 585	29 759	22 139
Percent of tenancy	18.4	17.8	19.1	19.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
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	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)	346	306
Land in farms — acres	(NA)	(NA)	392 717	370 496

	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	46
Land in farms — acres	(NA)	(NA)	49 635	67 671
Corporation — number	(NA)	(NA)	15	10
Land in farms — acres	(NA)	(NA)	72 566	54 485
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	320	3 008
Farm operators by age group:[2]				
Under 25 years	18	7	18	5
25 to 34 years	61	49	58	46
35 to 44 years	73	104	67	96
45 to 54 years	83	107	79	93
55 to 64 years	111	103	111	75
65 years and over	45	68	44	50
Average age	48.4	50.5	48.6	49.0
Farm operators by place of residence:[2]				
On farm operated	248	309	246	266
On another farm	18		16	
In a rural area, not on a farm	9	92	8	72
In a city, town, or urban area	49		44	
Farm operators reporting days of work off farm:[2]				
None	163	(NA)	162	(NA)
1 to 49 days	44	79	40	74
50 to 99 days	7	26	7	23
100 to 149 days	5	31	5	22
150 to 199 days	3		3	
200 days and over	34	66	27	36
Farm operators by principal occupation:[2]				
Farming	350	(NA)	343	(NA)
Other	41	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(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	116	76	116	76
$40,000 to $99,999	117		117	
$20,000 to $39,999	70	89	70	89
$10,000 to $19,999	38	85	38	85
$5,000 to $9,999	28	67	28	67
$2,500 to $4,999	20	41	20	41
Under $2,500 (see text)	18	80	4	7
$2,000 to $2,499	6	15	(X)	(X)
$1,500 to $1,999	3	22	(X)	(X)
$1,000 to $1,499	4	17	(X)	(X)
Under $1,000 (see text)	5	26	(X)	(X)
Market value of agricultural products sold ... $1,000	46 545	12 489	46 523	12 403
Average per farm ... dollars	114 361	28 513	118 380	33 980
Crops, including hay ... farms	353	362	351	(NA)
$1,000	29 411	5 503	29 407	5 461
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	7
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	310	340	296	300
$1,000	17 134	6 986	17 117	6 935
Poultry and poultry products ... farms	23	(NA)	23	28
$1,000	8	(NA)	8	12

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	351	(NA)
$1,000	29 407	5 461
Grains ... farms	348	320
$1,000	24 159	4 430
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	64	117
$1,000	517	322
Other field crops ... farms	38	29
$1,000	4 731	703
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	6
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	296	300
$1,000	17 117	6 935
Poultry and poultry products ... farms	23	28
$1,000	8	12
Dairy products ... farms	8	22
$1,000	80	61
Cattle and calves ... farms	275	(NA)
$1,000	15 342	6 008
Hogs and pigs ... farms	105	(NA)
$1,000	1 637	853
Sheep, lambs, and wool ... farms	13	
$1,000	19	
Other livestock and livestock products ... farms	9	
$1,000	31	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	33	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	117	(NA)	117	(NA)
$1,000	765	(NA)	765	(NA)
Customwork and other agricultural services ... farms	50	109	50	101
$1,000	225	190	225	174
Recreational services ... farms	–	1	–	1
$1,000	–	3	–	3
Government farm programs ... farms	47	304	47	279
$1,000	148	1 427	148	1 402
Rent of farmland or from lease or sale of allotments ... farms	42	(NA)	42	(NA)
$1,000	336	(NA)	336	(NA)
Other farm-related sources ... farms	20	(NA)	20	(NA)
$1,000	56	(NA)	56	(NA)
Expenses for farm-related income sources[1] ... farms	41	(NA)	41	(NA)
$1,000	186	(NA)	186	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	177
$1,000	1 481
Nonfarm business, excluding farm related ... farms	22
$1,000	595
Cash wages, salaries, commissions, and tips ... farms	108
$1,000	536
Interest, dividends, or royalties ... farms	92
$1,000	250
Federal Social Security, pensions, retirement pay, etc. ... farms	38
$1,000	99
Rent income of nonfarm property ... farms	7
$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	407	438	393	365
$1,000	31 077	10 604	31 053	10 494
Farms with—				
$1 to $999	2	32	–	10
$1,000 to $1,999	10	32	3	
$2,000 to $2,999	20	31	17	21
$3,000 to $4,999	32	36	30	28
$5,000 to $9,999	29	81	29	80
$10,000 to $19,999	70		70	98
$20,000 to $39,999	81	226	81	73
$40,000 to $59,999	42		42	55
$60,000 and over	121		121	
Livestock and poultry purchased ... farms	191	212	185	183
$1,000	7 755	2 817	7 753	2 802
Feed for livestock and poultry purchased ... farms	263	303	251	264
$1,000	3 284	837	3 274	820
Commercially mixed formula feeds ... farms	221	217	213	203
$1,000	1 372	333	1 368	327
Feed ingredients ... farms	(NA)	(NA)	60	60
$1,000	(NA)	(NA)	140	75
Whole grains ... farms	(NA)	(NA)	108	87
$1,000	(NA)	(NA)	1 479	347
Hay, green chop, and silage ... farms	(NA)	(NA)	58	69
$1,000	(NA)	(NA)	286	70
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	207	(NA)
$1,000	(NA)	(NA)	169	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	325	336	322	308
$1,000	789	276	788	273
Commercial fertilizer purchased ... farms	301	280	301	264
$1,000	4 290	870	4 290	864
Other agricultural chemicals purchased ... farms	220	(NA)	218	(NA)
$1,000	670	156	670	155
Lime ... farms	(NA)	4	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	407	433	393	363
$1,000	1 589	766	1 585	745
Gasoline ... farms	(NA)	(NA)	388	352
$1,000	(NA)	(NA)	666	344
Diesel oil ... farms	(NA)	(NA)	299	220
$1,000	(NA)	(NA)	565	200
LP gas, butane, and propane ... farms	(NA)	(NA)	174	149
$1,000	(NA)	(NA)	199	119
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	393	363
$1,000	(NA)	(NA)	155	82
Hired farm labor ... farms	174	225	174	210
$1,000	1 312	539	1 312	536
Contract labor ... farms	27	303	26	33
$1,000	224	752	224	155
Machine hire and customwork ... farms	221		218	258
$1,000	908		907	587
All other production expenses ... farms	401	420	391	365
$1,000	10 257	3 590	10 082	3 558

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	407	430	393	361
$1,000	21 477	7 448	21 390	7 255
Average per farm—dollars	52 768	17 321	54 427	20 095
Farms by value group:				
$1 to $999	2	22	2	65
$1,000 to $4,999	33	100	24	
$5,000 to $9,999	33	92	33	82
$10,000 to $19,999	53	90	48	88
$20,000 to $29,999	55	126	55	58
$30,000 to $49,999	111		111	39
$50,000 to $69,999	42		42	29
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	368	381	359	330
number	554	511	545	445
mfd in last 5 years, number	377	296	370	275
Motor trucks, including pickups—farms	387	405	377	349
number	1 119	871	1 108	803
mfd in last 5 years, number	529	315	527	304
Wheel tractors—farms	370	379	362	329
number	1 040	920	1 031	845
mfd in last 5 years, number	306	255	301	244
Crawler tractors—farms	11		11	16
number	12		12	17
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	203	192	203	189
number	225	218	225	213
mfd in last 5 years, number	87	77	87	77
Corn heads for combines—farms	157	155	157	115
number	167	172	167	118
mfd in last 5 years, number	93	92	93	78
Other cornpickers and picker-shellers—farms	66		66	52
number	70		70	52
mfd in last 5 years, number	34		34	14
Mower conditioners—farms	47	(NA)	47	(NA)
number	52	(NA)	52	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	92	86	92	83
number	93	90	93	87
mfd in last 5 years, number	26	38	26	36
Windrowers, pull and self-propelled—farms	94	(NA)	94	52
number	98	(NA)	98	54
mfd in last 5 years, number	37	(NA)	37	21
Field forage harvesters, shear bar or flywheel type—farms	47	(NA)	47	37
number	52	(NA)	52	39
mfd in last 5 years, number	23	(NA)	23	15

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	313	(X)	299	(X)	310	(X)	296	(X)	17 117
Any cattle, hogs, or sheep—1974	302	(X)	289	(X)	307	(X)	295	(X)	16 998
1969	324	(X)	289	(X)	338	(X)	298	(X)	(NA)
Cattle and calves—1974	287	58 883	274	58 675	285	54 484	275	54 382	15 342
1969	310	42 184	277	41 686	317	29 659	286	29 385	6 008
Farms with—									
1 to 4—1974	10	24	6	14	17	27	17	27	5
5 to 9—1974	11	76	9	62	18	127	13	93	21
10 to 19—1974	26	405	23	365	34	478	30	430	80
20 to 49—1974	43	1 485	39	1 341	88	2 838	87	2 818	621
50 to 99—1974	58	4 084	58	4 084	54	3 711	54	3 711	827
100 to 199—1974	64	8 921	64	8 921	31	4 213	31	4 213	868
200 to 499—1974	51	15 001	51	15 001	23	6 598	23	6 598	1 673
500 and over—1974	24	28 887	24	28 887	20	36 492	20	36 492	11 247
Cows and heifers that had calved—1974	252	23 265	241	23 146	(NA)	(NA)	(NA)	(NA)	(NA)
1969	269	15 104	247	14 886	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	243	23 107	234	22 992	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 802	243	14 601	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	158	23	154	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	302	48	285	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	80
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	61

	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	243	23 107	234	22 992			
Farms with—							
1 to 4	6	18	4	16			
5 to 9	10	66	10	66			
10 to 19	42	557	37	500			
20 to 49	55	1 817	53	1 761			
50 to 99	62	4 235	62	4 235			
100 to 199	50	6 648	50	6 648			
200 to 499	15	4 364	15	4 364			
500 and over	3	5 402	3	5 402			
Milk cows	27	158	23	154			
Farms with—							
1 or 2	18	20	14	16			
3 or 4	2	7	2	7			
5 to 9	2	13	2	13			
10 to 19	3	44	3	44			
20 to 49	2	74	2	74			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					217	46 269	14 089
Farms with—							
1 to 4					28	68	16
5 to 9					16	110	25
10 to 19					44	587	135
20 to 49					49	1 559	425
50 to 99					32	2 203	609
100 to 199					11	1 584	404
200 to 499					19	5 314	1 535
500 and over					18	34 844	10 940
Calves sold					157	8 113	1 252
Farms with—							
1 or 2					13	14	2
3 or 4					7	26	3
5 to 9					14	108	15
10 to 19					24	321	38
20 to 49					47	1 434	212
50 to 99					30	2 107	333
100 to 199					16	2 069	350
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	
		Farms	Number
Heifers and heifer calves	1974	193	10 537
	1969	229	10 797
Beef heifers	1974	189	10 236
Milk heifers	1974	11	301
Steers, steer calves, bulls, and bull calves	1974	235	24 992
	1969	260	16 003

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	32	22 521	8 542
	1969	25	8 990	(NA)
Farms with—				
1 to 9	1974	4	10	4
10 to 19	1974	3	47	9
20 to 49	1974	7	218	59
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	5	1 238	460
500 and over	1974	9	20 473	7 781

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	87	11 322	87	11 322	105	25 729	105	25 729	1 637
	1969	108	8 550	99	8 434	122	14 155	111	13 783	(NA)
Farms with—										
1 to 4	1974	1	3	1	3	3	9	3	9	1
5 to 9	1974	7	41	7	41	2	14	2	14	1
10 to 24	1974	12	200	12	200	6	92	6	92	7
25 to 49	1974	15	504	15	504	15	459	15	459	30
50 to 99	1974	17	1 103	17	1 103	29	1 788	29	1 788	128
100 to 199	1974	17	2 278	17	2 278	16	2 057	16	2 057	128
200 to 499	1974	14	4 251	14	4 251	21	6 719	21	6 719	502
500 and over	1974	4	2 942	4	2 942	13	14 591	13	14 591	840
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	7 095	23	7 095	198
	1969	(X)	(X)	(X)	(X)	30	2 663	27	2 488	(NA)
Sheep and lambs	1974	14	849	12	789	15	648	13	592	(NA)
	1969	15	7 695	15	7 695	21	8 688	17	8 620	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	447	[1]3 610
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	19
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	71	283	66	270	9	20	9	20	31
	1969	129	379	(NA)	(NA)	12	22	(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	60	1 274
	1969	70	1 267
Other hogs and pigs	1974	82	10 048
	1969	94	7 167
Lambs under 1 year old	1974	9	346
Ewes 1 year old or older	1974	11	425
Rams and wethers	1974	11	18

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	64	2 120	64	2 120
	1969	81	1 627	76	1 595
December 1 of preceding year and May 31	1974	58	1 088	58	1 088
	1969	76	831	71	815
June 1 and November 30	1974	54	1 032	54	1 032
	1969	69	796	64	780

[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	76	(X)	73	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	85	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	72	2 878	69	2 800	3	350	3	350
	1969	106	6 329	85	5 689	12	1 585	12	1 585
Hens and pullets of laying age	1974	68	2 722	67	2 692	3	350	3	350
	1969	102	5 951	81	5 311	9	922	9	922
Farms with—									
1 to 99	1974	63	1 672	62	1 642	1	50	1	50
100 to 399	1974	5	1 050	5	1 050	2	300	2	300
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	1 329	14	1 329	2	175	2	175
	1969	1	15	1	15	1	114	1	114
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	8	23	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	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	67	2 692	3	350
	1969	81	5 311	9	922
Hens for table or market egg production	1974	67	2 662	3	350
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	1	75	–	–
	1969	3	147	1	50
Roosters and male chickens for breeding	1974	13	33	–	–
Pullet chicks and pullets under 3 months old	1974	1	300	–	–
Turkeys	1974	–	–	–	–
	1969	4	30	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	–	(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	265	256	81 777	40 217	(X)	(X)
Sorghums for all purposes	77	144	6 068	10 283	(X)	(X)
Soybeans for beans (bushels)	4	9	77	302	866	8 088
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	290	293	61 651	56 067	1 842 244	1 452 484
Other small grains for grain	24	111	1 064	6 859	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	167	198	13 313	14 716	36 116	33 098
Vegetables, sweet corn, or melons for sale	–	1	–	10	(X)	(X)
Land in orchards	–	4	–	4	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	58	(NA)	12 388	6 932	(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)	258	238	77 794	36 621	7 141 144	3 354 548	200	159	66 582	27 518
Corn for silage or green chop (tons, green)	59	50	3 276	2 449	44 175	35 766	45	36	2 567	1 770
Corn for dry fodder, hogged or grazed	7	11	687	623	(X)	(X)	2	4	167	292
Sorghums for grain (bushels)	36	82	3 122	5 929	60 333	150 439	3	15	154	578
Sorghums for silage, fodder, hay, etc.	49	(NA)	2 902	4 204	(X)	(X)	5	(NA)	305	502
Alfalfa hay (tons, dry)	111	142	6 920	9 529	23 804	26 644	79	80	5 001	4 937

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	113	18 336	(X)	22	2 173	18	1 174	17	149	4	35
	1969	131	18 041	(X)	27	1 763	17	1 052	15	108	5	25
Improved pasture	1974	45	14 878	(X)	1	25	1	83	1	6	–	–
	1969	50	28 084	(X)	7	519	2	70	2	6	–	–
Corn for all purposes	1974	263	81 757	(X)	202	69 316	251	78 686	171	5 589	180	8 085
	1969	246	39 693	(X)	163	29 580	206	35 006	168	3 196	150	2 943
Sorghums for all purposes	1974	74	6 024	(X)	8	459	37	3 048	17	54	24	127
	1969	138	10 133	(X)	27	1 080	68	4 793	51	152	41	149
Wheat (bushels)	1974	290	61 651	1 842 244	17	1 963	128	25 118	70	762	71	488
	1969	274	55 176	1 434 905	24	1 256	47	3 491	(NA)	114	(NA)	60
Oats (bushels)	1974	8	230	9 170	1	20	3	103	1	3	2	3
	1969	59	2 827	113 139	9	585	14	581	(NA)	22	(NA)	16
Barley (bushels)	1974	4	380	9 600	1	15	2	65	2	10	1	3
	1969	6	120	5 450	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	12	304	6 555	3	69	4	88	4	11	1	3
	1969	54	2 500	45 248	2	23	4	144	(NA)	1	(NA)	5
Other small grains for grain	1974	1	150	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	4	77	866	2	37	1	10	–	–	1	1
	1969	9	302	8 088	5	186	4	162	(NA)	–	(NA)	6
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	166	13 308	36 111	86	6 748	58	5 400	50	459	10	60
	1969	181	14 285	32 574	84	5 782	26	1 990	23	92	7	15
Field seed crops	1974	6	101	(X)	2	35	–	–	–	–	–	–
	1969	14	396	(X)	1	50	1	5	–	–	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	3	400	–	–	1	3	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(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	–	–	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	54	12 287	(X)	51	11 237	46	10 640	33	1 151	25	572

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	310	291
$1,000	4 960	1 019
Commercial fertilizer—farms	301	250
acres on which used	124 457	53 535
tons	17 578	8 258
$1,000	4 290	864
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	33	3
acres on which used	3 068	1 445
$1,000	15	3
Insects on other crops—farms	135	141
acres on which used	48 519	34 679
$1,000	274	76
Nematodes in crops—farms	–	6
acres on which used	–	849
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	4
acres on which used	(D)	665
$1,000	(D)	1
Weeds or grass in crops—farms	144	110
acres on which used	56 471	18 082
$1,000	325	58
Weeds or brush in pasture—farms	3	12
acres on which used	(D)	1 556
$1,000	(D)	4
Weeds on all other land—farms	17	(NA)
acres on which used	242	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	–
acres on which used	237	–
$1,000	1	–
Insect control on livestock and poultry—farms	54	96
$1,000	20	10
Other chemicals (see text)—farms	25	(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	227	182
Proportion of farms—percent	57.8	49.8
Total land irrigated—acres	92 461	50 469
Average per farm—acres	407.3	277.3
Cropland irrigated—farms	227	182
acres	92 436	49 950
Harvested cropland irrigated—farms	226	180
acres	89 795	45 019
Cropland pasture irrigated—farms	22	27
acres	2 173	1 763
Other cropland irrigated—farms	3	(NA)
acres	468	3 168
Pasture irrigated, other than cropland pasture—farms	1	7
acres	25	519
Estimated quantity of irrigation water applied—acre-feet	123 644	77 096
Average per acre irrigated—acre-feet	1.3	1.5
Land irrigated by—		
Furrows or ditches—farms	116	(NA)
acres	33 588	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	129	(NA)
acres	44 912	(NA)
Other sprinkler systems—farms	41	(NA)
acres	4 194	(NA)
Land in irrigated farms—acres	371 601	286 943
Cropland—acres	179 502	148 200
Harvested cropland—acres	132 865	84 585
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	6	12
Proportion of farms—percent	1.5	3.2
Land in farms with drainage—acres	10 504	13 114
Land drained—acres	2 452	2 912
Average per farm—acres	408.7	208.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	86	(NA)
number	293	(NA)
acres	352	(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	224	176	162
$1,000	21 483	12 540	8 943
Farms by size of debt owed:			
Under $5,000	16	10	32
$5,000 to $9,999	27	23	31
$10,000 to $29,999	56	46	32
$30,000 to $49,999	28	27	22
$50,000 and over	97	70	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	77	63	223	118	1 082	536
25 to 149 days	68	179	183	617	144	
Less than 25 days	82		528		87	
Total contract labor	26	33	(NA)	(NA)	224	155
Farms reporting number of contract workers furnished by contractor	16	(NA)	275	(NA)	176	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	174	77	68	82
Cash wages paid—$1,000	1 312	1 082	144	87
Number of workers	934	223	183	528
Farms with—				
1 worker	65	38	38	32
2 workers	25	20	9	11
3 or 4 workers	31	10	11	10
5 to 9 workers	27	8	7	12
10 workers and over	26	1	3	17

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	695	759	645	688
Land in farms — acres	3 749 027	3 639 591	3 731 107	3 611 214
Average size of farm — acres	5 394	4 795	5 785	5 249
Approximate land area — acres	3 818 240	3 818 240	3 818 240	3 818 240
Proportion in farms — percent	98.2	95.3	97.7	94.6
Value of land and buildings — $1,000	332 855	180 086	329 901	178 295
Average per farm — dollars	478 928	237 267	511 474	259 150
Average per acre — dollars	89	49	88	49
Farms by size:				
1 to 9 acres	61	67	37	35
10 to 49 acres	12	18	5	8
50 to 69 acres	–	1	–	–
70 to 99 acres	4	10	2	5
100 to 139 acres	4	5	3	1
140 to 179 acres	7	10	4	5
180 to 219 acres	5	1	4	1
220 to 259 acres	2	–	2	–
260 to 499 acres	26	35	18	31
500 to 999 acres	49	58	48	54
1,000 to 1,999 acres	88	103	86	102
2,000 acres and over	437	451	436	446

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	41	(NA)
Other cropland — acres	4 760	21 090
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	26
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 873	3 488
Cropland on which all crops failed — farms	19	20
Cropland on which all crops failed — acres	1 494	2 674
Cropland in cultivated summer follow — farms	11	24
Cropland in cultivated summer follow — acres	1 323	3 361
Cropland idle — farms	2	28
Cropland idle — acres	70	11 567
Total woodland — farms	50	76
Total woodland — acres	12 016	6 172
Woodland pastured — farms	23	30
Woodland pastured — acres	10 691	4 084

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	571	618	552	601
Total cropland — acres	452 564	470 650	449 692	469 221
Harvested cropland — farms	546	591	538	586
Harvested cropland — acres	379 399	431 420	379 103	431 276
Farms by acres harvested:				
1 to 9 acres	–	4	–	
10 to 19 acres	4	2	2	25
20 to 29 acres	6	9	3	
30 to 49 acres	13	14	12	
50 to 99 acres	25	34	23	33
100 to 199 acres	83	73	83	73
200 to 499 acres	157	171	157	171
500 to 999 acres	130	135	130	135
1,000 acres and over	128	149	128	149
Cropland used only for pasture or grazing — farms	134	97	121	91
Cropland used only for pasture or grazing — acres	68 290	17 282	65 829	16 855
Other cropland (see text) — farms	43	85	41	(NA)
Other cropland (see text) — acres	4 875	21 948	4 760	21 090
Total woodland — farms	50	77	50	76
Total woodland — acres	12 016	6 180	12 016	6 172
Other land (see text) — farms	670	735	629	(NA)
Other land (see text) — acres	3 284 447	3 162 761	3 269 399	3 135 821
Irrigated land — farms	110	57	109	55
Irrigated land — acres	20 569	8 896	20 559	8 856

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	31	55
Woodland not pastured — acres	1 325	2 088
Other land — farms	629	(NA)
Other land — acres	3 269 399	3 135 821
Pastureland and rangeland, other than cropland and woodland pasture — farms	573	615
Pastureland and rangeland, other than cropland and woodland pasture — acres	3 229 918	3 094 581
Improved pastureland and rangeland — farms	62	40
Improved pastureland and rangeland — acres	63 138	60 102
Unimproved pastureland and rangeland — farms	535	596
Unimproved pastureland and rangeland — acres	3 166 780	3 034 479
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	415	432
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	39 481	41 240

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	695	759	645	688
Land in farms — acres	3 749 027	3 639 591	3 731 107	3 611 214
Harvested cropland — acres	379 399	431 420	379 103	431 276
Farms by tenure of farm operator:				
Full owners — number	286	286	246	243
Land in farms — acres	743 797	698 589	727 450	694 268
Harvested cropland — acres	72 882	85 740	72 626	85 675
Part owners — number	308	336	305	327
Land in farms — acres	2 588 784	2 453 355	2 588 265	2 443 989
Harvested cropland — acres	266 624	286 695	266 624	286 616
Tenants — number	101	137	94	118
Land in farms — acres	416 446	487 647	415 392	472 957
Harvested cropland — acres	39 893	58 985	39 853	58 985
Percent of tenancy	14.5	18.0	14.6	17.1
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)	497	524
Land in farms — acres	(NA)	(NA)	2 332 093	2 144 294

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	82	107
Land in farms — acres	(NA)	(NA)	511 546	737 300
Corporation — number	(NA)	(NA)	59	45
Land in farms — acres	(NA)	(NA)	826 954	684 813
Other — number	(NA)	(NA)	7	12
Other — acres	(NA)	(NA)	60 514	44 807
Farm operators by age group:[2]				
Under 25 years	8	3	5	3
25 to 34 years	67	89	57	77
35 to 44 years	91	168	80	151
45 to 54 years	166	188	159	172
55 to 64 years	173	209	161	186
65 years and over	123	102	117	99
Average age	52.9	50.8	53.4	51.2
Farm operators by place of residence:[2]				
On farm operated	458	588	435	562
On another farm	14		14	
In a rural area, not on a farm	5	68	3	57
In a city, town, or urban area	48		44	
Farm operators reporting days of work off farm:[2]				
None	325	(NA)	310	(NA)
1 to 49 days	42	71	40	65
50 to 99 days	15	26	14	22
100 to 149 days	7	31	7	23
150 to 199 days	13		11	
200 days and over	58	106	38	66
Farm operators by principal occupation:[2]				
Farming	476	(NA)	450	(NA)
Other	152	(NA)	129	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	101	237	101	237
$40,000 to $99,999	170		170	
$20,000 to $39,999	160	179	160	179
$10,000 to $19,999	92	141	92	141
$5,000 to $9,999	69	64	69	64
$2,500 to $4,999	43	33	43	33
Under $2,500 (see text)	60	105	10	34
$2,000 to $2,499	12	16	(X)	(X)
$1,500 to $1,999	19	18	(X)	(X)
$1,000 to $1,499	10	13	(X)	(X)
Under $1,000 (see text)	19	58	(X)	(X)
Market value of agricultural products sold ... $1,000	38 547	31 394	38 480	31 327
Average per farm ... dollars	55 463	41 362	59 659	45 533
Crops, including hay ... farms	229	244	226	(NA)
$1,000	4 044	1 275	4 041	1 274
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	(Z)
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	674	719	629	663
$1,000	34 503	30 119	34 439	30 053
Poultry and poultry products ... farms	32	(NA)	30	42
$1,000	13	(NA)	12	28

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	226	(NA)
$1,000	4 041	1 274
Grains ... farms	66	45
$1,000	1 209	145
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	184	216
$1,000	2 818	1 119
Other field crops ... farms	3	2
$1,000	14	7
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	2
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	629	663
$1,000	34 439	30 053
Poultry and poultry products ... farms	30	42
$1,000	12	28
Dairy products ... farms	31	77
$1,000	299	152
Cattle and calves ... farms	621	(NA)
$1,000	33 406	29 337
Hogs and pigs ... farms	87	(NA)
$1,000	605	535
Sheep, lambs, and wool ... farms	10	
$1,000	20	
Other livestock and livestock products ... farms	59	
$1,000	97	

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

	All farms		Farms with sales of $2,500 and over	
	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]	71	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	158	(NA)	154	(NA)
$1,000	817	(NA)	681	(NA)
Customwork and other agricultural services ... farms	38	49	37	46
$1,000	142	129	141	120
Recreational services ... farms	2	8	2	8
$1,000	(Z)	13	(Z)	13
Government farm programs ... farms	58	155	58	152
$1,000	46	135	46	135
Rent of farmland or from lease or sale of allotments ... farms	81	(NA)	78	(NA)
$1,000	617	(NA)	481	(NA)
Other farm-related sources ... farms	15	(NA)	15	(NA)
$1,000	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	52	(NA)	50	(NA)
$1,000	235	(NA)	150	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	241
$1,000	1 272
Nonfarm business, excluding farm related ... farms	42
$1,000	240
Cash wages, salaries, commissions, and tips ... farms	115
$1,000	541
Interest, dividends, or royalties ... farms	104
$1,000	342
Federal Social Security, pensions, retirement pay, etc. ... farms	47
$1,000	119
Rent income of nonfarm property ... farms	14
$1,000	30

[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	695	759	645	688
$1,000	32 769	22 070	32 686	21 983
Farms with –				
$1 to $999	20	51	1	21
$1,000 to $1,999	28	25	14	
$2,000 to $2,999	38	24	29	13
$3,000 to $4,999	41	61	34	58
$5,000 to $9,999	55	114	54	112
$10,000 to $19,999	138		138	171
$20,000 to $39,999	154	484	154	157
$40,000 to $59,999	66		66	156
$60,000 and over	155		155	
Livestock and poultry purchased ... farms	379	494	363	456
$1,000	3 915	4 102	3 891	4 087
Feed for livestock and poultry purchased ... farms	616	686	583	633
$1,000	6 858	3 287	6 833	3 271
Commercially mixed formula feeds ... farms	506	575	482	541
$1,000	4 520	2 093	4 504	2 086
Feed ingredients ... farms	(NA)	(NA)	171	140
$1,000	(NA)	(NA)	788	438
Whole grains ... farms	(NA)	(NA)	231	312
$1,000	(NA)	(NA)	1 233	538
Hay, green chop, and silage ... farms	(NA)	(NA)	69	132
$1,000	(NA)	(NA)	308	208
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	508	(NA)
$1,000	(NA)	(NA)	453	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	217	208	217	201
$1,000	278	143	278	142
Commercial fertilizer purchased ... farms	174	162	171	160
$1,000	842	175	841	174
Other agricultural chemicals purchased ... farms	143	(NA)	141	(NA)
$1,000	144	49	144	49
Lime ... farms	(NA)	1	1	1
$1,000	(NA)	(Z)	13	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	687	747	640	688
$1,000	2 011	1 278	2 002	1 265
Gasoline ... farms	(NA)	(NA)	625	683
$1,000	(NA)	(NA)	1 292	946
Diesel oil ... farms	(NA)	(NA)	303	256
$1,000	(NA)	(NA)	345	125
LP gas, butane, and propane ... farms	(NA)	(NA)	218	249
$1,000	(NA)	(NA)	203	99
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	632	688
$1,000	(NA)	(NA)	163	96
Hired farm labor ... farms	347	486	343	470
$1,000	2 677	2 277	2 677	2 269
Contract labor ... farms	53	225	53	54
$1,000	244	376	244	133
Machine hire and customwork ... farms	149		147	184
$1,000	410		410	243
All other production expenses ... farms	684	726	641	679
$1,000	15 389	10 384	14 914	10 350

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	682	737	632	682
$1,000	21 278	9 849	20 761	9 666
Average per farm—dollars	31 199	13 364	32 850	14 173
Farms by value group:				
$1 to $999	4	10	4	163
$1,000 to $4,999	63	203	53	
$5,000 to $9,999	86	211	65	207
$10,000 to $19,999	144	139	130	139
$20,000 to $29,999	130	174	126	88
$30,000 to $49,999	142		142	57
$50,000 to $69,999	44		44	28
$70,000 and over	69		68	
Selected Machinery and Equipment				
Automobiles—farms	576	648	531	605
number	804	919	758	870
mfd in last 5 years, number	533	667	495	633
Motor trucks, including pickups—farms	634	666	589	638
number	1 434	1 352	1 369	1 316
mfd in last 5 years, number	693	787	679	769
Wheel tractors—farms	620	656	578	623
number	2 720	2 824	2 647	2 612
mfd in last 5 years, number	342	797	319	739
Crawler tractors—farms	106		104	134
number	125		121	169
mfd in last 5 years, number	1		1	46

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	27	18	27	18
number	28	18	28	18
mfd in last 5 years, number	2	3	2	3
Corn heads for combines—farms	9	49	9	4
number	10	51	10	4
mfd in last 5 years, number	3	10	3	3
Other cornpickers and picker-shellers—farms	51		51	46
number	52		52	47
mfd in last 5 years, number	16		16	7
Mower conditioners—farms	93	(NA)	91	(NA)
number	163	(NA)	159	(NA)
mfd in last 5 years, number	46	(NA)	46	(NA)
Pickup balers—farms	185	207	181	204
number	210	228	206	225
mfd in last 5 years, number	63	94	63	93
Windrowers, pull and self-propelled—farms	90	(NA)	90	73
number	110	(NA)	110	100
mfd in last 5 years, number	39	(NA)	39	49
Field forage harvesters, shear bar or flywheel type—farms	39	(NA)	39	55
number	55	(NA)	55	83
mfd in last 5 years, number	30	(NA)	30	27

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	658	(X)	615	(X)	674	(X)	629	(X)	34 439
Any cattle, hogs, or sheep—1974	648	(X)	606	(X)	672	(X)	628	(X)	34 031
1969	699	(X)	640	(X)	715	(X)	661	(X)	(NA)
Cattle and calves—1974	639	313 976	600	312 942	659	149 241	621	148 917	33 406
1969	691	302 099	637	301 401	699	160 720	658	160 436	29 337
Farms with—									
1 to 4—1974	7	15	5	11	13	30	4	12	2
5 to 9—1974	4	28	3	23	28	194	13	93	27
10 to 19—1974	17	262	8	129	39	529	28	390	74
20 to 49—1974	68	2 148	44	1 436	95	2 934	92	2 868	577
50 to 99—1974	55	3 974	52	3 794	96	6 887	96	6 887	1 292
100 to 199—1974	98	14 206	98	14 206	138	19 371	138	19 371	3 814
200 to 499—1974	191	63 839	191	63 839	163	47 880	163	47 880	10 298
500 and over—1974	199	229 504	199	229 504	87	71 416	87	71 416	17 321
Cows and heifers that had calved—1974	593	155 793	560	155 210	(NA)	(NA)	(NA)	(NA)	(NA)
1969	646	143 870	605	143 475	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	587	154 781	556	154 229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	142 681	596	142 350	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	165	1 012	158	981	(NA)	(NA)	(NA)	(NA)	(NA)
1969	281	1 189	264	1 125	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	299
1969	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	152

	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	587	154 781	556	154 229			
Farms with—							
1 to 4	8	18	6	13			
5 to 9	10	68	5	37			
10 to 19	32	455	23	343			
20 to 49	60	2 002	45	1 598			
50 to 99	79	5 905	79	5 905			
100 to 199	120	16 922	120	16 922			
200 to 499	193	56 114	193	56 114			
500 and over	85	73 297	85	73 297			
Milk cows	165	1 012	158	981			
Farms with—							
1 or 2	103	149	100	143			
3 or 4	26	90	24	84			
5 to 9	17	104	16	96			
10 to 19	5	62	4	51			
20 to 49	9	269	9	269			
50 to 99	5	338	5	338			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					545	108 035	27 770
Farms with—							
1 to 4					10	27	6
5 to 9					20	150	40
10 to 19					55	787	178
20 to 49					84	2 668	593
50 to 99					87	6 222	1 427
100 to 199					104	14 312	3 206
200 to 499					130	38 513	9 267
500 and over					55	45 356	13 054
Calves sold					295	40 882	5 635
Farms with—							
1 or 2					9	15	2
3 or 4					6	20	2
5 to 9					8	56	9
10 to 19					18	259	31
20 to 49					55	1 756	244
50 to 99					74	5 233	704
100 to 199					59	8 288	1 164
200 to 499					52	15 284	2 106
500 and over					14	9 971	1 374

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	527	80 003
	1969	579	82 257
Beef heifers	1974	516	79 296
Milk heifers	1974	46	707
Steers, steer calves, bulls, and bull calves	1974	538	77 729
	1969	607	75 669

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	40	8 661	3 429
	1969	27	4 613	(NA)
Farms with—				
1 to 9	1974	6	31	14
10 to 19	1974	2	30	12
20 to 49	1974	11	392	128
50 to 99	1974	3	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	10	3 327	1 317
500 and over	1974	6	4 366	1 770

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	86	5 109	79	5 023	93	10 888	87	10 675	605
	1969	107	6 078	90	5 879	111	11 986	97	11 553	(NA)
Farms with—										
1 to 4	1974	20	56	16	48	5	11	5	11	1
5 to 9	1974	6	42	5	36	4	30	3	22	2
10 to 24	1974	13	229	12	205	13	216	12	202	12
25 to 49	1974	15	566	14	518	13	430	11	372	19
50 to 99	1974	16	1 109	16	1 109	21	1 357	19	1 224	63
100 to 199	1974	12	1 657	12	1 657	23	3 500	23	3 500	207
200 to 499	1974	3	(D)	3	(D)	12	(D)	12	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	40	4 151	36	4 015	89
	1969	(X)	(X)	(X)	(X)	39	5 057	29	4 861	(NA)
Sheep and lambs	1974	11	524	10	499	12	720	10	674	(NA)
	1969	16	1 300	14	1 258	12	938	11	903	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	770	[1]7 953
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	20
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	305	2 311	294	2 280	58	239	58	239	71
	1969	492	4 034	(NA)	(NA)	85	620	(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	52	828
	1969	60	1 492
Other hogs and pigs	1974	76	4 195
	1969	78	4 387
Lambs under 1 year old	1974	3	25
Ewes 1 year old or older	1974	9	458
Rams and wethers	1974	6	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	71	1 462	65	1 419
	1969	76	1 468	65	1 427
December 1 of preceding year and May 31	1974	61	894	58	880
	1969	63	766	56	752
June 1 and November 30	1974	48	568	42	539
	1969	55	702	49	675

[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	114	(X)	106	(X)	15	(X)	13	(X)
	1969	(NA)	(X)	174	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	112	5 410	104	5 013	8	1 188	6	1 108
	1969	180	10 754	171	9 791	19	2 263	14	2 079
Hens and pullets of laying age	1974	110	4 854	102	4 562	8	1 187	6	1 107
	1969	177	9 221	168	8 859	16	1 955	11	1 771
Farms with—									
1 to 99	1974	100	3 035	92	2 743	4	175	2	95
100 to 399	1974	9	1 219	9	1 219	3	538	3	538
400 to 1,599	1974	1	600	1	600	1	474	1	474
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	1 980	11	1 980	6	1 340	6	1 340
	1969	5	1 605	4	1 600	4	1 327	4	1 327
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	32	13	30	12
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	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	102	4 562	6	1 107
	1969	168	8 859	11	1 771
Hens for table or market egg production	1974	100	4 355	5	1 092
Hens for hatching egg production	1974	5	207	1	15
Pullets 3 months old or older	1974	8	376	–	–
	1969	9	369	1	108
Roosters and male chickens for breeding	1974	26	75	1	1
Pullet chicks and pullets under 3 months old	1974	1	73	1	25
Turkeys	1974	5	97	1	12
	1969	10	255	2	192
Turkeys for slaughter	1974	4	69	1	12
Heavy breed	1974	2	39	–	–
Light breed	1974	2	30	1	12
Turkey hens for breeding	1974	3	28	–	–
	1969	9	42	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	19	(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	100	90	14 365	9 069	(X)	(X)
Sorghums for all purposes	9	23	787	1 134	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17	13	1 647	534	46 275	11 348
Other small grains for grain	38	41	2 771	2 318	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	34	(NA)	4 725	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	535	581	359 978	418 177	338 879	347 752
Vegetables, sweet corn, or melons for sale	1	2	(Z)	8	(X)	(X)
Land in orchards	1	–	14	–	(X)	(X)
Berries for sale	1	3	(Z)	1	(X)	(X)
Other crops	9	(NA)	660	225	(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	65	9 832	5 888	703 887	282 875	42	18	6 360	2 002
Corn for silage or green chop (tons, green)	35	34	3 826	2 684	51 595	33 036	25	15	2 930	1 706
Corn for dry fodder, hogged or grazed	12	13	707	482	(X)	(X)	3	–	313	–
Sorghums for grain (bushels)	3	6	251	371	2 471	11 010	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	536	763	(X)	(X)	1	(NA)	30	116
Alfalfa hay (tons, dry)	209	198	35 001	27 364	45 871	32 649	50	25	4 018	2 242

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	121	65 829	(X)	8	847	7	773	7	61	1	6
1969	91	16 855	(X)	2	40	1	15	1	1	–	–
Improved pasture 1974	62	63 138	(X)	6	2 570	6	800	6	86	–	–
1969	40	60 102	(X)	3	734	4	675	4	63	1	6
Corn for all purposes 1974	100	14 365	(X)	52	9 603	71	11 374	57	1 096	52	1 429
1969	89	9 054	(X)	24	3 708	38	5 112	33	449	20	318
Sorghums for all purposes 1974	9	787	(X)	1	30	3	135	2	3	1	4
1969	23	1 134	(X)	4	116	9	254	7	19	2	17
Wheat (bushels) 1974	17	1 647	46 275	3	167	5	730	4	44	2	29
1969	13	534	11 348	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels) 1974	31	1 924	53 530	6	324	6	339	6	22	–	–
1969	36	1 727	41 188	3	66	5	188	(NA)	11	(NA)	1
Barley (bushels) 1974	4	442	8 400	1	15	2	330	2	20	–	–
1969	5	252	4 866	1	15	1	43	(NA)	2	(NA)	–
Rye (bushels) 1974	13	405	7 340	–	–	1	30	1	5	1	2
1969	5	177	2 340	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry) 1974	527	359 682	338 565	67	6 948	77	18 380	70	1 264	16	240
1969	576	418 058	347 660	35	4 104	78	17 351	72	986	7	92
Field seed crops 1974	9	660	(X)	1	5	–	–	–	–	–	–
1969	8	225	(X)	2	40	1	8	1	1	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	5	34	4 725	2	25	3	33	(NA)	–	(NA)	–
1969	17	18	3 534	4	13	7	15	3	27	–	–
Vegetables, sweet corn, or melons for sale 1974	1	(Z)	(X)	–	–	–	–	(NA)	11	(NA)	–
1969	2	8	(X)	2	8	2	8	–	–	–	–
Land in orchards 1974	1	14	(X)	–	–	–	–	2	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
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	3	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	252	317
$1,000	985	223
Commercial fertilizer — farms	171	119
acres on which used	32 924	23 673
tons	4 336	1 980
$1,000	841	174
Lime — farms	1	1
acres on which used	(D)	30
tons	500	60
$1,000	(D)	(Z)
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	5	5
acres on which used	660	680
$1,000	5	2
Insects on other crops — farms	21	8
acres on which used	4 836	557
$1,000	36	1
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops — farms	34	35
acres on which used	7 457	3 878
$1,000	51	6
Weeds or brush in pasture — farms	6	7
acres on which used	641	4 965
$1,000	2	3
Weeds on all other land — farms	7	(NA)
acres on which used	(D)	(NA)
$1,000	(D)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	2
acres on which used	–	310
$1,000	–	(Z)
Insect control on livestock and poultry — farms	99	223
$1,000	33	35
Other chemicals (see text) — farms	12	(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	109	55
Proportion of farms — percent	16.9	7.9
Total land irrigated — acres	20 559	8 856
Average per farm — acres	188.6	161.0
Cropland irrigated — farms	103	53
acres	17 989	8 122
Harvested cropland irrigated — farms	98	53
acres	17 052	8 082
Cropland pasture irrigated — farms	8	2
acres	847	40
Other cropland irrigated — farms	3	(NA)
acres	90	–
Pasture irrigated, other than cropland pasture — farms	6	3
acres	2 570	734
Estimated quantity of irrigation water applied — acre-feet	29 598	9 530
Average per acre irrigated — acre-feet	1.4	1.1
Land irrigated by —		
Furrows or ditches — farms	8	(NA)
acres	582	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	83	(NA)
acres	15 597	(NA)
Other sprinkler systems — farms	22	(NA)
acres	2 630	(NA)
Land in irrigated farms — acres	697 604	428 135
Cropland — acres	75 167	63 425
Harvested cropland — acres	62 346	55 363
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	3	(X)
acres irrigated in most recent year	107	(X)
Farms with artifical drainage — farms	48	78
Proportion of farms — percent	7.4	11.3
Land in farms with drainage — acres	560 621	898 104
Land drained — acres	22 719	37 714
Average per farm — acres	473.3	483.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	34	(NA)
number	87	(NA)
acres	205	(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	371	255	264
$1,000	49 372	24 899	24 473
Farms by size of debt owed:			
Under $5,000	31	31	17
$5,000 to $9,999	27	20	24
$10,000 to $29,999	70	50	65
$30,000 to $49,999	44	34	36
$50,000 and over	199	120	122

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	226	215	491	469	2 205	2 269
25 to 149 days	187	412	526	1 321	403	
Less than 25 days	133		445		69	
Total contract labor	53	54	(NA)	(NA)	244	133
Farms reporting number of contract workers furnished by contractor	30	(NA)	141	(NA)	157	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	343	226	187	133
Cash wages paid — $1,000	2 677	2 205	403	69
Number of workers	1 462	491	526	445
Farms with —				
1 worker	96	122	77	44
2 workers	57	45	42	34
3 or 4 workers	76	38	38	31
5 to 9 workers	90	19	25	16
10 workers and over	24	2	5	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	750	765	731	694
Land in farms — acres	767 591	763 177	763 183	752 987
Average size of farm — acres	1 023	998	1 044	1 085
Approximate land area — acres	758 912	758 912	758 912	758 912
Proportion in farms — percent	101.1	100.6	100.6	99.2
Value of land and buildings — $1,000	162 841	88 275	162 096	86 737
Average per farm — dollars	217 121	115 391	221 745	124 980
Average per acre — dollars	212	116	212	115
Farms by size:				
1 to 9 acres	9	27	7	12
10 to 49 acres	8	13	2	6
50 to 69 acres	3	4	3	1
70 to 99 acres	15	6	14	2
100 to 139 acres	8	9	6	1
140 to 179 acres	54	29	50	10
180 to 219 acres	4	6	4	4
220 to 259 acres	5	10	5	8
260 to 499 acres	146	137	146	129
500 to 999 acres	217	251	215	248
1,000 to 1,999 acres	190	198	188	198
2,000 acres and over	91	75	91	75

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	636	(NA)
acres	247 817	247 753
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	43	53
acres	4 012	2 362
Cropland on which all crops failed — farms	53	43
acres	6 050	5 169
Cropland in cultivated summer fallow — farms	590	612
acres	225 228	227 369
Cropland idle — farms	60	101
acres	12 527	12 853
Total woodland — farms	19	14
acres	836	621
Woodland pastured — farms	2	7
acres	150	432

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	734	728	719	677
acres	557 798	536 407	556 220	529 156
Harvested cropland — farms	727	713	715	673
acres	276 944	269 654	276 401	267 109
Farms by acres harvested:				
1 to 9 acres	1	4	1	
10 to 19 acres	6	4	4	15
20 to 29 acres	10	11	6	
30 to 49 acres	8	9	4	
50 to 99 acres	69	50	68	29
100 to 199 acres	147	118	147	112
200 to 499 acres	292	336	291	336
500 to 999 acres	160	161	160	161
1,000 acres and over	34	20	34	20
Cropland used only for pasture or grazing — farms	152	136	145	123
acres	32 554	15 773	32 002	14 294
Other cropland (see text) — farms	639	667	636	(NA)
acres	248 300	250 980	247 817	247 753
Total woodland — farms	19	14	19	14
acres	836	621	836	621
Other land (see text) — farms	586	640	577	(NA)
acres	208 957	226 149	206 127	223 210
Irrigated land — farms	110	103	107	99
acres	17 839	14 220	17 778	14 143

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	17	9
acres	686	189
Other land — farms	577	(NA)
acres	206 127	223 210
Pastureland and rangeland, other than cropland and woodland pasture — farms	333	390
acres	185 984	204 493
Improved pastureland and rangeland — farms	71	48
acres	17 657	9 686
Unimproved pastureland and rangeland — farms	276	355
acres	168 327	194 807
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	504	477
acres	20 143	18 717

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	750	765	731	694
Land in farms — acres	767 591	763 177	763 183	752 987
Harvested cropland — acres	276 944	269 654	276 401	267 109
Farms by tenure of farm operator:				
Full owners — number	247	223	234	172
Land in farms — acres	136 672	128 143	135 301	122 450
Harvested cropland — acres	47 171	40 847	46 748	39 729
Part owners — number	373	373	371	369
Land in farms — acres	541 972	510 034	541 289	508 552
Harvested cropland — acres	194 703	179 131	194 603	178 734
Tenants — number	130	169	126	153
Land in farms — acres	88 947	125 000	86 593	121 985
Harvested cropland — acres	35 070	49 676	35 050	48 646
Percent of tenancy	17.3	22.0	17.2	22.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	200	(NA)	200	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	200	(NA)	200	–
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)	666	615
Land in farms — acres	(NA)	(NA)	669 649	643 663

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	49	72
Land in farms — acres	(NA)	(NA)	56 442	93 134
Corporation — number	(NA)	(NA)	11	5
Land in farms — acres	(NA)	(NA)	33 092	13 890
Other — number	(NA)	(NA)	5	2
acres	(NA)	(NA)	4 000	2 300
Farm operators by age group:[2]				
Under 25 years	18	24	16	10
25 to 34 years	46	58	44	53
35 to 44 years	99	148	96	141
45 to 54 years	188	220	184	204
55 to 64 years	191	188	189	169
65 years and over	191	127	186	117
Average age	55.2	51.3	55.4	51.7
Farm operators by place of residence:[2]				
On farm operated	437	536	428	502
On another farm	29		28	
In a rural area, not on a farm	15	190	13	165
In a city, town, or urban area	173		170	
Farm operators reporting days of work off farm:[2]				
None	346	(NA)	341	(NA)
1 to 49 days	57	106	57	105
50 to 99 days	20	62	19	49
100 to 149 days	19	75	17	69
150 to 199 days	15		15	
200 days and over	93	126	84	98
Farm operators by principal occupation:[2]				
Farming	617	(NA)	611	(NA)
Other	116	(NA)	104	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	47	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	66	64	66	64
$40,000 to $99,999	236		236	
$20,000 to $39,999	180	147	179	147
$10,000 to $19,999	147	223	147	223
$5,000 to $9,999	74	180	74	180
$2,500 to $4,999	25	78	25	78
Under $2,500 (see text)	22	73	4	2
$2,000 to $2,499	5	20	(X)	(X)
$1,500 to $1,999	6	10	(X)	(X)
$1,000 to $1,499	8	13	(X)	(X)
Under $1,000 (see text)	3	30	(X)	(X)
Market value of agricultural products sold ... $1,000	41 548	16 074	41 499	15 991
Average per farm ... dollars	55 398	21 012	56 770	23 042
Crops, including hay ... farms	718	707	707	(NA)
$1,000	24 621	7 364	24 586	7 305
Nursery and greenhouse products ... farms	3		3	2
$1,000	7		7	5
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	391	460	378	427
$1,000	16 920	8 710	16 906	8 682
Poultry and poultry products ... farms	34	(NA)	34	61
$1,000	1 068	(NA)	1 068	736

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	707	(NA)
$1,000	24 586	7 305
Grains ... farms	700	661
$1,000	23 335	6 772
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	107	160
$1,000	1 011	415
Other field crops ... farms	6	11
$1,000	235	117
Vegetables, sweet corn, and melons ... farms	2	1
$1,000	4	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	378	427
$1,000	16 906	8 682
Poultry and poultry products ... farms	34	61
$1,000	1 068	736
Dairy products ... farms	16	54
$1,000	516	234
Cattle and calves ... farms	348	(NA)
$1,000	14 348	6 978
Hogs and pigs ... farms	52	(NA)
$1,000	891	734
Sheep, lambs, and wool ... farms	31	
$1,000	81	
Other livestock and livestock products ... farms	5	
$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]	73	(NA)	59	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	240	(NA)	237	(NA)
$1,000	1 058	(NA)	1 057	(NA)
Customwork and other agricultural services ... farms	133	178	133	177
$1,000	574	440	574	436
Recreational services ... farms	1	4	1	4
$1,000	1	8	1	8
Government farm programs ... farms	74	576	73	551
$1,000	176	1 845	176	1 827
Rent of farmland or from lease or sale of allotments ... farms	73	(NA)	71	(NA)
$1,000	266	(NA)	266	(NA)
Other farm-related sources ... farms	25	(NA)	25	(NA)
$1,000	41	(NA)	41	(NA)
Expenses for farm-related income sources[1] ... farms	105	(NA)	102	(NA)
$1,000	294	(NA)	293	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	425
$1,000	2 649
Nonfarm business, excluding farm related ... farms	59
$1,000	465
Cash wages, salaries, commissions, and tips ... farms	200
$1,000	1 280
Interest, dividends, or royalties ... farms	267
$1,000	555
Federal Social Security, pensions, retirement pay, etc. ... farms	96
$1,000	281
Rent income of nonfarm property ... farms	32
$1,000	68

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	750	765	731	694
$1,000	29 045	13 419	29 002	13 312
Farms with—				
$1 to $999	9	34	4	24
$1,000 to $1,999	28	43	22	
$2,000 to $2,999	35	42	31	33
$3,000 to $4,999	58	101	55	94
$5,000 to $9,999	154	218	153	216
$10,000 to $19,999	177		177	180
$20,000 to $39,999	158	327	158	92
$40,000 to $59,999	57		57	55
$60,000 and over	74		74	
Livestock and poultry purchased ... farms	233	336	228	315
$1,000	8 929	3 783	8 919	3 771
Feed for livestock and poultry purchased ... farms	381	427	368	399
$1,000	5 156	1 795	5 144	1 784
Commercially mixed formula feeds ... farms	267	287	260	277
$1,000	1 660	712	1 658	708
Feed ingredients ... farms	(NA)	(NA)	64	76
$1,000	(NA)	(NA)	126	134
Whole grains ... farms	(NA)	(NA)	195	201
$1,000	(NA)	(NA)	2 870	804
Hay, green chop, and silage ... farms	(NA)	(NA)	106	124
$1,000	(NA)	(NA)	491	138
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	289	(NA)
$1,000	(NA)	(NA)	142	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	281	323	278	306
$1,000	387	183	385	182
Commercial fertilizer purchased ... farms	327	207	323	204
$1,000	914	157	913	156
Other agricultural chemicals purchased ... farms	188	(NA)	185	(NA)
$1,000	167	152	166	151
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	743	742	725	675
$1,000	1 804	973	1 799	949
Gasoline ... farms	(NA)	(NA)	706	647
$1,000	(NA)	(NA)	779	461
Diesel oil ... farms	(NA)	(NA)	605	496
$1,000	(NA)	(NA)	659	282
LP gas, butane, and propane ... farms	(NA)	(NA)	306	333
$1,000	(NA)	(NA)	204	120
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	725	675
$1,000	(NA)	(NA)	156	87
Hired farm labor ... farms	297	445	294	436
$1,000	1 395	649	1 395	647
Contract labor ... farms	40	568	40	28
$1,000	119	853	119	22
Machine hire and customwork ... farms	466		458	525
$1,000	1 559		1 553	815
All other production expenses ... farms	745	740	729	694
$1,000	8 617	4 874	8 466	4 835

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	723	738	704	674
$1,000	24 574	10 629	24 342	10 404
Average per farm—dollars	33 990	14 402	34 576	15 436
Farms by value group:				
$1 to $999	4	11	4	116
$1,000 to $4,999	52	152	47	
$5,000 to $9,999	70	178	64	164
$10,000 to $19,999	126	195	121	192
$20,000 to $29,999	137	202	135	124
$30,000 to $49,999	178		178	56
$50,000 to $69,999	85		84	22
$70,000 and over	71		71	
Selected Machinery and Equipment				
Automobiles—farms	660	668	641	619
number	934	989	912	931
mfd in last 5 years, number	588	567	576	537
Motor trucks, including pickups—farms	702	700	684	647
number	1 794	1 588	1 770	1 520
mfd in last 5 years, number	555	395	549	378
Wheel tractors—farms	679	666	663	629
number	1 658	1 526	1 631	1 440
mfd in last 5 years, number	409	311	400	300
Crawler tractors—farms	22		22	24
number	31		31	30
mfd in last 5 years, number	2		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	409	433	409	429
number	521	534	521	530
mfd in last 5 years, number	103	89	103	89
Corn heads for combines—farms	24	66	24	23
number	34	76	34	27
mfd in last 5 years, number	13	19	13	11
Other cornpickers and picker-shellers—farms	69		69	45
number	71		71	49
mfd in last 5 years, number	12		12	8
Mower conditioners—farms	79	(NA)	79	(NA)
number	82	(NA)	82	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	159	172	157	167
number	168	177	166	172
mfd in last 5 years, number	52	69	52	69
Windrowers, pull and self-propelled—farms	226	(NA)	225	179
number	241	(NA)	240	186
mfd in last 5 years, number	79	(NA)	79	71
Field forage harvesters, shear bar or flywheel type—farms	80	(NA)	80	89
number	90	(NA)	90	93
mfd in last 5 years, number	26	(NA)	26	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	391	(X)	379	(X)	391	(X)	378	(X)	16 906
Any cattle, hogs, or sheep—1974	366	(X)	357	(X)	380	(X)	370	(X)	15 320
1969	430	(X)	398	(X)	444	(X)	416	(X)	(NA)
Cattle and calves—1974	346	43 757	337	43 627	356	43 920	348	43 872	14 348
1969	388	36 185	367	35 919	398	33 677	381	33 561	6 978
Farms with—									
1 to 4—1974	17	62	17	62	24	60	21	53	13
5 to 9—1974	11	76	10	69	22	146	18	116	23
10 to 19—1974	35	492	28	391	47	697	46	686	138
20 to 49—1974	79	2 700	78	2 678	107	3 593	107	3 593	775
50 to 99—1974	79	5 502	79	5 502	75	5 153	75	5 153	1 138
100 to 199—1974	69	9 342	69	9 342	47	5 986	47	5 986	1 460
200 to 499—1974	44	13 117	44	13 117	24	7 255	24	7 255	2 193
500 and over—1974	12	12 466	12	12 466	10	21 030	10	21 030	8 607
Cows and heifers that had calved—1974	271	14 814	265	14 778	(NA)	(NA)	(NA)	(NA)	(NA)
1969	306	13 034	289	12 917	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	253	14 000	249	13 973	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 234	257	12 144	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	49	814	46	805	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	800	99	773	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	516
1969	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	234

	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	253	14 000	249	13 973			
Farms with—							
1 to 4	11	31	10	29			
5 to 9	16	105	15	100			
10 to 19	50	709	48	689			
20 to 49	70	2 197	70	2 197			
50 to 99	60	4 069	60	4 069			
100 to 199	36	4 379	36	4 379			
200 to 499	10	2 510	10	2 510			
500 and over	–	–	–	–			
Milk cows	49	814	46	805			
Farms with—							
1 or 2	29	36	27	34			
3 or 4	4	12	4	12			
5 to 9	1	7	–	–			
10 to 19	2	27	2	27			
20 to 49	8	292	8	292			
50 to 99	3	(D)	3	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					277	37 426	13 388
Farms with—							
1 to 4					36	94	23
5 to 9					23	144	32
10 to 19					41	574	144
20 to 49					73	2 451	621
50 to 99					42	2 940	810
100 to 199					30	3 684	1 041
200 to 499					23	7 063	2 193
500 and over					9	20 476	8 525
Calves sold					170	6 446	960
Farms with—							
1 or 2					8	13	2
3 or 4					8	29	5
5 to 9					14	96	13
10 to 19					35	493	78
20 to 49					61	1 962	305
50 to 99					33	2 183	347
100 to 199					9	(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	242	12 005
	1969	277	10 280
Beef heifers	1974	228	11 681
Milk heifers	1974	25	324
Steers, steer calves, bulls, and bull calves	1974	282	16 844
	1969	328	12 722

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	64	22 090	9 579
	1969	49	11 492	(NA)
Farms with—				
1 to 9	1974	19	67	22
10 to 19	1974	7	102	33
20 to 49	1974	11	374	140
50 to 99	1974	7	558	181
100 to 199	1974	8	1 187	456
200 to 499	1974	8	2 487	1 055
500 and over	1974	4	17 315	7 691

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	7 700	39	7 696	53	16 150	52	16 123	891
	1969	123	8 873	115	8 748	129	15 278	123	15 141	(NA)
Farms with—										
1 to 4	1974	4	11	2	7	1	4	1	4	(Z)
5 to 9	1974	2	14	2	14	2	16	2	16	1
10 to 24	1974	7	98	7	98	8	122	8	122	10
25 to 49	1974	4	124	4	124	5	178	4	151	6
50 to 99	1974	6	422	6	422	10	674	10	674	46
100 to 199	1974	9	1 132	9	1 132	8	1 275	8	1 275	68
200 to 499	1974	5	1 671	5	1 671	11	3 663	11	3 663	247
500 and over	1974	4	4 228	4	4 228	8	10 218	8	10 218	513
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	6 777	13	6 777	163
	1969	(X)	(X)	(X)	(X)	35	4 412	35	4 412	(NA)
Sheep and lambs	1974	29	2 509	29	2 509	32	2 241	31	2 191	(NA)
	1969	53	5 297	44	5 048	60	4 847	51	4 709	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 876	[1]20 880
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	81
Goats	1974	(NA)	(NA)	3	32	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	6	18	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	60	257	57	231	5	13	4	12	3
	1969	128	394	(NA)	(NA)	18	81	(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	23	1 032
	1969	69	1 180
Other hogs and pigs	1974	37	6 664
	1969	100	7 568
Lambs under 1 year old	1974	20	729
Ewes 1 year old or older	1974	29	1 707
Rams and wethers	1974	17	73

		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	32	1 548	31	1 547
	1969	76	1 405	75	1 403
December 1 of preceding year and May 31	1974	28	699	28	699
	1969	69	698	68	697
June 1 and November 30	1974	26	849	25	848
	1969	67	707	66	706

[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)	97	(X)	20	(X)	20	(X)
	1969	(NA)	(X)	157	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	91	(D)	89	(D)	15	(D)	15	(D)
	1969	165	138 047	152	136 821	31	37 716	27	37 086
Hens and pullets of laying age	1974	88	(D)	86	(D)	14	(D)	14	(D)
	1969	161	98 304	148	97 288	27	37 316	25	36 886
Farms with—									
1 to 99	1974	79	2 483	77	2 437	12	531	12	531
100 to 399	1974	7	1 404	7	1 404	1	207	1	207
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	2 505	21	2 505	7	879	7	879
	1969	4	277	4	277	9	1 440	9	1 440
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	1 068	34	1 068
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	736

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	86	(D)	14	(D)
	1969	148	97 288	25	36 886
Hens for table or market egg production	1974	86	(D)	14	(D)
Hens for hatching egg production	1974	2	38	–	–
Pullets 3 months old or older	1974	4	145	1	75
	1969	1	(D)	–	–
Roosters and male chickens for breeding	1974	24	172	1	1
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	5	50	2	20
	1969	5	39	3	18
Turkeys for slaughter	1974	4	48	2	20
Heavy breed	1974	4	48	2	20
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	2	7	–	–
Other poultry	1974	13	(X)	4	(X)
	1969	32	(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	102	98	8 561	7 376	(X)	(X)
Sorghums for all purposes	33	70	1 868	3 147	(X)	(X)
Soybeans for beans (bushels)	1	–	45	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	693	671	228 414	173 567	6 489 675	5 228 148
Other small grains for grain	227	548	21 682	69 206	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	2	(NA)	440	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	223	269	15 339	16 446	36 756	33 685
Vegetables, sweet corn, or melons for sale	3	5	16	11	(X)	(X)
Land in orchards	–	1	–	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	29	(NA)	1 641	2 222	(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)	65	42	4 174	2 361	383 809	164 519	50	33	3 697	1 717
Corn for silage or green chop (tons, green)	65	81	4 316	4 883	64 656	62 053	47	61	3 286	3 738
Corn for dry fodder, hogged or grazed	2	5	10	121	(X)	(X)	–	3	–	46
Sorghums for grain (bushels)	6	24	270	893	7 100	26 316	3	7	150	149
Sorghums for silage, fodder, hay, etc.	25	(NA)	1 466	2 213	(X)	(X)	1	(NA)	12	90
Alfalfa hay (tons, dry)	109	114	7 415	6 035	26 233	19 811	70	70	4 967	3 801

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	145	32 002	(X)	7	562	4	287	4	18	1	1
	1969	123	14 294	(X)	6	220	1	9	1	1	1	1
Improved pasture	1974	71	17 657	(X)	4	145	3	125	3	13	1	5
	1969	48	9 686	(X)	1	37	1	48	1	2	–	–
Corn for all purposes	1974	99	8 500	(X)	68	6 983	79	7 524	62	607	66	508
	1969	97	7 365	(X)	73	5 501	81	6 207	72	547	49	330
Sorghums for all purposes	1974	30	1 736	(X)	4	162	11	413	2	7	11	37
	1969	67	3 106	(X)	11	239	19	506	16	35	6	14
Wheat (bushels)	1974	687	228 148	6 483 892	14	1 518	193	57 617	54	1 070	160	1 718
	1969	644	171 938	5 186 379	18	793	59	9 105	(NA)	26	(NA)	190
Oats (bushels)	1974	63	2 128	86 392	11	385	16	645	10	26	7	6
	1969	236	12 009	604 727	7	247	12	517	(NA)	9	(NA)	7
Barley (bushels)	1974	12	255	9 230	2	75	3	115	2	4	2	4
	1969	38	1 458	43 263	1	9	1	40	(NA)	2	(NA)	–
Rye (bushels)	1974	3	103	2 230	–	–	–	–	–	–	–	–
	1969	200	15 512	346 241	–	–	7	283	(NA)	3	(NA)	5
Other small grains for grain	1974	181	19 146	(X)	2	390	74	9 412	12	33	62	228
Soybeans for beans (bushels)	1974	1	45	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	222	15 259	36 685	74	5 494	48	3 245	31	157	17	41
	1969	263	16 346	33 552	76	4 908	24	969	21	70	3	6
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	61	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	2	430	1	1	–	–	–	–	–	–
	1969	2	4	112	–	–	2	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	16	(X)	1	4	1	4	1	(Z)	–	–
	1969	2	2	(X)	1	1	1	1	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

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

		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)	2	1	–	–	–	–	–	–
1969	2	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
Other crops 1974	26	1 639	(X)	21	1 458	13	991	6	49	7	45

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	379	411
$1,000	1 079	308
Commercial fertilizer—farms	323	155
acres on which used	80 658	20 467
tons	4 585	1 421
$1,000	913	156
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	10	7
acres on which used	751	691
$1,000	5	2
Insects on other crops—farms	42	237
acres on which used	7 534	67 177
$1,000	54	90
Nematodes in crops—farms	1	8
acres on which used	93	3 692
$1,000	(Z)	15
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	7
acres on which used	119	1 573
$1,000	1	2
Weeds or grass in crops—farms	112	113
acres on which used	14 792	9 902
$1,000	86	30
Weeds or brush in pasture—farms	3	6
acres on which used	255	124
$1,000	1	(Z)
Weeds on all other land—farms	35	(NA)
acres on which used	855	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	1
acres on which used	42	650
$1,000	(Z)	1
Insect control on livestock and poultry—farms	43	108
$1,000	4	8
Other chemicals (see text)—farms	32	(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	107	99
Proportion of farms—percent	14.6	14.2
Total land irrigated—acres	17 778	14 143
Average per farm—acres	166.1	142.8
Cropland irrigated—farms	107	99
acres	17 633	14 106
Harvested cropland irrigated—farms	104	99
acres	16 471	13 396
Cropland pasture irrigated—farms	7	6
acres	562	220
Other cropland irrigated—farms	5	(NA)
acres	600	490
Pasture irrigated, other than cropland pasture—farms	4	1
acres	145	37
Estimated quantity of irrigation water applied—acre-feet	26 388	19 017
Average per acre irrigated—acre-feet	1.5	1.3
Land irrigated by—		
Furrows or ditches—farms	46	(NA)
acres	5 636	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	38	(NA)
acres	8 486	(NA)
Other sprinkler systems—farms	44	(NA)
acres	2 458	(NA)
Land in irrigated farms—acres	155 454	148 235
Cropland—acres	85 247	76 796
Harvested cropland—acres	47 698	40 595
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	90	(X)
Farms with artificial drainage—farms	1	3
Proportion of farms—percent	0.1	0.4
Land in farms with drainage—acres	1 095	2 701
Land drained—acres	160	168
Average per farm—acres	160.0	56.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	71	(NA)
number	165	(NA)
acres	437	(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	330	239	228
$1,000	14 452	8 214	6 239
Farms by size of debt owed:			
Under $5,000	32	14	34
$5,000 to $9,999	50	41	51
$10,000 to $29,999	103	89	85
$30,000 to $49,999	43	40	25
$50,000 and over	102	55	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	105	78	199	130	1 082	
25 to 149 days	101	403	212	918	212	647
Less than 25 days	170		498		100	
Total contract labor	40	28	(NA)	(NA)	119	22
Farms reporting number of contract workers furnished by contractor	27	(NA)	113	(NA)	89	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	294	105	101	170
Cash wages paid $1,000	1 395	1 082	212	100
Number of workers	909	199	212	498
Farms with—				
1 worker	122	69	54	69
2 workers	51	16	26	38
3 or 4 workers	77	16	14	40
5 to 9 workers	30	2	5	15
10 workers and over	14	2	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	739	766	703	696
Land in farms — acres	354 687	346 652	318 071	304 306
Average size of farm — acres	480	453	452	437
Approximate land area — acres	364 800	364 800	364 800	364 800
Proportion in farms — percent	97.2	95.0	87.2	83.4
Value of land and buildings — $1,000	220 367	124 007	194 511	103 437
Average per farm — dollars	298 196	161 889	276 687	148 616
Average per acre — dollars	621	358	612	340
Farms by size:				
1 to 9 acres	24	35	12	11
10 to 49 acres	29	21	22	8
50 to 69 acres	13	16	12	6
70 to 99 acres	45	21	42	13
100 to 139 acres	17	15	16	12
140 to 179 acres	57	48	49	40
180 to 219 acres	13	19	13	19
220 to 259 acres	45	73	43	73
260 to 499 acres	264	309	263	307
500 to 999 acres	180	180	180	179
1,000 to 1,999 acres	49	27	49	27
2,000 acres and over	3	2	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	713	728	690	683
acres	277 625	275 297	269 877	267 743
Harvested cropland — farms	695	715	679	675
acres	230 818	186 798	225 401	181 589
Farms by acres harvested:				
1 to 9 acres	11	10	8	
10 to 19 acres	20	8	16	12
20 to 29 acres	6	8	4	
30 to 49 acres	16	20	16	
50 to 99 acres	69	64	64	59
100 to 199 acres	118	190	117	190
200 to 499 acres	319	344	319	344
500 to 999 acres	116	63	116	63
1,000 acres and over	20	8	19	7
Cropland used only for pasture or grazing — farms	306	348	291	334
acres	25 304	17 145	24 416	16 628
Other cropland (see text) — farms	298	670	288	(NA)
acres	21 503	71 354	20 060	69 526
Total woodland — farms	29	52	27	49
acres	1 359	1 223	1 333	1 098
Other land (see text) — farms	562	650	531	(NA)
acres	75 703	70 132	46 861	35 465
Irrigated land — farms	496	527	493	521
acres	116 619	92 827	114 704	92 273

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	288	(NA)
acres	20 060	69 526
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	27	111
acres	967	3 495
Cropland on which all crops failed — farms	29	29
acres	1 132	1 057
Cropland in cultivated summer fallow — farms	210	576
acres	15 070	55 824
Cropland idle — farms	67	165
acres	2 891	9 150
Total woodland — farms	27	49
acres	1 333	1 098
Woodland pastured — farms	9	19
acres	569	525

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19	33
acres	764	573
Other land — farms	531	(NA)
acres	46 861	35 465
Pastureland and rangeland, other than cropland and woodland pasture — farms	279	308
acres	32 655	23 551
Improved pastureland and rangeland — farms	100	84
acres	8 874	5 736
Unimproved pastureland and rangeland — farms	207	246
acres	23 781	17 815
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	478	555
acres	14 206	11 914

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	739	766	703	696
Land in farms — acres	354 687	346 652	318 071	304 306
Harvested cropland — acres	230 818	186 798	225 401	181 589
Farms by tenure of farm operator:				
Full owners — number	246	191	217	149
Land in farms — acres	103 327	44 776	67 512	42 995
Harvested cropland — acres	50 272	24 488	45 049	24 207
Part owners — number	323	354	321	350
Land in farms — acres	194 082	222 964	193 986	184 130
Harvested cropland — acres	137 274	113 891	137 274	109 752
Tenants — number	170	221	165	197
Land in farms — acres	57 278	78 912	56 573	77 181
Harvested cropland — acres	43 272	48 419	43 078	47 630
Percent of tenancy	23.0	28.8	23.5	28.3
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)	637	608
Land in farms — acres	(NA)	(NA)	277 181	251 640

	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	79
Land in farms — acres	(NA)	(NA)	30 339	46 037
Corporation — number	(NA)	(NA)	12	5
Land in farms — acres	(NA)	(NA)	10 551	5 349
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 280
Farm operators by age group:[2]				
Under 25 years	37	14	36	11
25 to 34 years	84	95	84	86
35 to 44 years	132	161	123	153
45 to 54 years	184	206	175	188
55 to 64 years	197	222	190	201
65 years and over	91	68	83	57
Average age	49.4	49.1	49.2	48.9
Farm operators by place of residence:[2]				
On farm operated	439	573	426	544
On another farm	45		39	
In a rural area, not on a farm	9	139	9	106
In a city, town, or urban area	95		92	
Farm operators reporting days of work off farm:[2]				
None	348	(NA)	338	(NA)
1 to 49 days	56	129	56	116
50 to 99 days	17	41	17	36
100 to 149 days	11	39	11	29
150 to 199 days	15		13	
200 days and over	74	83	61	59
Farm operators by principal occupation:[2]				
Farming	646	(NA)	626	(NA)
Other	79	(NA)	65	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	50	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	55	(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	134	126	133	126
$40,000 to $99,999	244		243	
$20,000 to $39,999	155	215	155	215
$10,000 to $19,999	84	203	84	203
$5,000 to $9,999	59	97	59	97
$2,500 to $4,999	28	53	28	52
Under $2,500 (see text)	35	72	1	3
$2,000 to $2,499	10	8	(X)	(X)
$1,500 to $1,999	8	6	(X)	(X)
$1,000 to $1,499	5	13	(X)	(X)
Under $1,000 (see text)	12	45	(X)	(X)
Market value of agricultural products sold ($1,000)	55 594	22 962	54 130	22 173
Average per farm (dollars)	75 229	29 976	76 999	31 857
Crops, including hay (farms)	680	709	666	(NA)
Crops, including hay ($1,000)	35 356	11 698	35 276	11 663
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	1	–	1	–
Forest products ($1,000)	(Z)	–	(Z)	–
Livestock, poultry, and their products (farms)	533	600	507	562
Livestock, poultry, and their products ($1,000)	20 238	11 264	18 854	10 510
Poultry and poultry products (farms)	58	(NA)	53	115
Poultry and poultry products ($1,000)	32	(NA)	30	686

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	666	(NA)
Crops ($1,000)	35 276	11 663
Grains (farms)	655	674
Grains ($1,000)	34 909	11 454
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	111	163
Field seeds, hay, forage, and silage ($1,000)	320	162
Other field crops (farms)	4	28
Other field crops ($1,000)	46	46
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	1	1
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	507	562
Livestock, poultry, and their products ($1,000)	18 854	10 510
Poultry and poultry products (farms)	53	115
Poultry and poultry products ($1,000)	30	686
Dairy products (farms)	16	50
Dairy products ($1,000)	196	166
Cattle and calves (farms)	446	(NA)
Cattle and calves ($1,000)	11 890	7 802
Hogs and pigs (farms)	188	(NA)
Hogs and pigs ($1,000)	6 695	1 856
Sheep, lambs, and wool (farms)	22	
Sheep, lambs, and wool ($1,000)	42	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	1	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	62	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	152	(NA)	144	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	441	(NA)	417	(NA)
Customwork and other agricultural services (farms)	63	145	62	144
Customwork and other agricultural services ($1,000)	160	173	148	171
Recreational services (farms)	4	2	2	2
Recreational services ($1,000)	1	5	(Z)	5
Government farm programs (farms)	63	582	60	559
Government farm programs ($1,000)	81	3 099	71	3 068
Rent of farmland or from lease or sale of allotments (farms)	33	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	146	(NA)	145	(NA)
Other farm-related sources (farms)	26	(NA)	26	(NA)
Other farm-related sources ($1,000)	53	(NA)	53	(NA)
Expenses for farm-related income sources[1] (farms)	51	(NA)	50	(NA)
Expenses for farm-related income sources[1] ($1,000)	91	(NA)	86	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	342
Total family income from off-farm sources[2] ($1,000)	1 871
Nonfarm business, excluding farm related (farms)	43
Nonfarm business, excluding farm related ($1,000)	290
Cash wages, salaries, commissions, and tips (farms)	173
Cash wages, salaries, commissions, and tips ($1,000)	1 115
Interest, dividends, or royalties (farms)	177
Interest, dividends, or royalties ($1,000)	338
Federal Social Security, pensions, retirement pay, etc. (farms)	38
Federal Social Security, pensions, retirement pay, etc. ($1,000)	94
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($1,000)	34

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	738	766	703	696
Total farm production expenses ($1,000)	36 875	17 180	35 637	16 390
Farms with—				
$1 to $999	13	51	–	15
$1,000 to $1,999	15	29	6	
$2,000 to $2,999	20	21	17	20
$3,000 to $4,999	66	67	59	65
$5,000 to $9,999	104	181	103	180
$10,000 to $19,999	154		154	214
$20,000 to $39,999	181	417	181	123
$40,000 to $59,999	72		71	79
$60,000 and over	113		112	
Livestock and poultry purchased (farms)	300	380	282	351
Livestock and poultry purchased ($1,000)	7 708	4 431	7 679	4 226
Feed for livestock and poultry purchased (farms)	463	531	437	497
Feed for livestock and poultry purchased ($1,000)	7 323	1 952	6 786	1 923
Commercially mixed formula feeds (farms)	344	421	323	406
Commercially mixed formula feeds ($1,000)	1 489	850	1 482	845
Feed ingredients (farms)	(NA)	(NA)	138	106
Feed ingredients ($1,000)	(NA)	(NA)	997	281
Whole grains (farms)	(NA)	(NA)	161	170
Whole grains ($1,000)	(NA)	(NA)	3 923	723
Hay, green chop, and silage (farms)	(NA)	(NA)	110	141
Hay, green chop, and silage ($1,000)	(NA)	(NA)	384	74
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	375	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	212	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	667	707	653	674
Seeds, bulbs, plants, and trees purchased ($1,000)	1 178	550	1 161	534
Commercial fertilizer purchased (farms)	639	672	630	649
Commercial fertilizer purchased ($1,000)	3 504	1 383	3 433	1 371
Other agricultural chemicals purchased (farms)	505	(NA)	501	(NA)
Other agricultural chemicals purchased ($1,000)	985	442	972	436
Lime (farms)	(NA)	8	6	8
Lime ($1,000)	(NA)	3	8	3
Gasoline and other petroleum fuel and oil for farm business (farms)	728	763	697	696
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 687	1 136	2 595	1 113
Gasoline (farms)	(NA)	(NA)	680	677
Gasoline ($1,000)	(NA)	(NA)	871	554
Diesel oil (farms)	(NA)	(NA)	520	395
Diesel oil ($1,000)	(NA)	(NA)	846	236
LP gas, butane, and propane (farms)	(NA)	(NA)	387	435
LP gas, butane, and propane ($1,000)	(NA)	(NA)	658	223
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	696	696
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	221	101
Hired farm labor (farms)	280	444	277	427
Hired farm labor ($1,000)	1 744	797	1 371	544
Contract labor (farms)	24	577	24	29
Contract labor ($1,000)	53	636	53	38
Machine hire and customwork (farms)	446		428	533
Machine hire and customwork ($1,000)	843		837	578
All other production expenses (farms)	732	744	703	696
All other production expenses ($1,000)	10 849	5 853	10 538	5 627

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	711	760	683	694
$1,000	33 443	15 811	32 896	15 494
Average per farm—dollars	47 036	20 804	48 163	22 325
Farms by value group:				
$1 to $999	2	31	1	90
$1,000 to $4,999	36	111	34	
$5,000 to $9,999	56	115	44	103
$10,000 to $19,999	94	184	87	184
$20,000 to $29,999	98	319	95	136
$30,000 to $49,999	208		206	112
$50,000 to $69,999	105		105	69
$70,000 and over	112		111	
Selected Machinery and Equipment				
Automobiles—farms	651	708	626	651
number	945	984	914	905
mfd in last 5 years, number	561	570	542	534
Motor trucks, including pickups—farms	652	704	629	660
number	1 701	1 528	1 604	1 400
mfd in last 5 years, number	579	495	562	476
Wheel tractors—farms	644	679	620	639
number	1 718	1 574	1 671	1 488
mfd in last 5 years, number	427	524	407	503
Crawler tractors—farms	11		10	15
number	22		11	16
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	452	460	449	453
number	506	505	503	496
mfd in last 5 years, number	196	216	195	211
Corn heads for combines—farms	355	395	352	315
number	372	430	369	320
mfd in last 5 years, number	195	241	195	216
Other cornpickers and picker-shellers—farms	97		93	98
number	109		103	103
mfd in last 5 years, number	32		29	23
Mower conditioners—farms	67	(NA)	67	(NA)
number	68	(NA)	68	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	119	143	116	139
number	124	148	118	144
mfd in last 5 years, number	27	64	22	63
Windrowers, pull and self-propelled—farms	45	(NA)	43	34
number	49	(NA)	45	34
mfd in last 5 years, number	21	(NA)	17	21
Field forage harvesters, shear bar or flywheel type—farms	118	(NA)	117	118
number	122	(NA)	121	121
mfd in last 5 years, number	46	(NA)	45	60

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	518	(X)	493	(X)	533	(X)	507	(X)	18 854
Any cattle, hogs, or sheep—1974	489	(X)	468	(X)	520	(X)	497	(X)	18 627
1969	568	(X)	538	(X)	589	(X)	554	(X)	(NA)
Cattle and calves—1974	445	49 273	427	36 772	463	36 812	446	33 757	11 890
1969	506	38 869	485	33 729	523	32 687	498	30 490	7 802
Farms with—									
1 to 4—1974	15	41	13	37	36	109	29	92	22
5 to 9—1974	12	75	8	50	68	453	66	442	94
10 to 19—1974	41	622	36	550	157	2 158	150	2 075	481
20 to 49—1974	187	6 066	181	5 895	120	3 564	120	3 564	837
50 to 99—1974	110	7 477	110	7 477	50	3 325	50	3 325	880
100 to 199—1974	49	6 169	49	6 169	15	2 302	15	2 302	784
200 to 499—1974	23	6 284	23	6 284	8	2 069	8	2 069	688
500 and over—1974	8	22 539	7	10 310	9	22 832	8	19 888	8 105
Cows and heifers that had calved—1974	380	18 885	369	11 812	(NA)	(NA)	(NA)	(NA)	(NA)
1969	428	11 737	411	9 189	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	369	18 621	359	11 555	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 245	387	8 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	25	264	22	257	(NA)	(NA)	(NA)	(NA)	(NA)
1969	84	492	80	481	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	196
1969	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	166

	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	369	18 621	359	11 555			
Farms with—							
1 to 4	16	47	16	47			
5 to 9	40	272	36	247			
10 to 19	107	1 505	104	1 456			
20 to 49	139	4 120	137	4 072			
50 to 99	53	3 317	53	3 317			
100 to 199	7	(D)	7	(D)			
200 to 499	6	(D)	6	(D)			
500 and over	1	(D)	–	–			
Milk cows	25	264	22	257			
Farms with—							
1 or 2	11	14	10	13			
3 or 4	3	10	1	4			
5 to 9	3	15	3	15			
10 to 19	3	32	3	32			
20 to 49	4	133	4	133			
50 to 99	1	60	1	60			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					373	30 506	11 378
Farms with—							
1 to 4					68	171	40
5 to 9					63	404	98
10 to 19					92	1 209	354
20 to 49					82	2 387	630
50 to 99					39	2 570	753
100 to 199					13	1 988	717
200 to 499					8	2 069	688
500 and over					8	19 708	8 098
Calves sold					199	3 251	512
Farms with—							
1 or 2					22	29	3
3 or 4					13	41	9
5 to 9					40	270	44
10 to 19					77	1 046	162
20 to 49					38	1 145	194
50 to 99					7	(D)	(D)
100 to 199					2	(D)	(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	328	9 720
	1969	417	7 796
Beef heifers	1974	317	9 378
Milk heifers	1974	22	342
Steers, steer calves, bulls, and bull calves	1974	370	15 240
	1969	441	16 744

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	118	24 767	10 052
	1969	111	19 751	(NA)
Farms with—				
1 to 9	1974	20	92	26
10 to 19	1974	31	411	159
20 to 49	1974	25	800	261
50 to 99	1974	19	1 267	434
100 to 199	1974	9	1 418	553
200 to 499	1974	7	1 801	623
500 and over	1974	7	18 978	7 996

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	173	45 616	168	44 545	194	89 137	188	88 815	6 695
	1969	237	22 522	230	22 337	258	37 536	250	37 148	(NA)
Farms with—										
1 to 4	1974	5	14	5	14	4	12	4	12	1
5 to 9	1974	12	86	10	68	4	32	3	24	2
10 to 24	1974	27	408	25	388	18	288	17	268	20
25 to 49	1974	17	589	17	589	23	789	21	737	52
50 to 99	1974	38	2 701	38	2 701	38	2 607	37	2 543	189
100 to 199	1974	47	5 885	47	5 885	37	5 108	36	4 930	369
200 to 499	1974	19	5 060	19	5 060	51	14 821	51	14 821	1 108
500 and over	1974	8	30 873	7	29 840	19	65 480	19	65 480	4 954
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	6 540	30	6 465	164
	1969	(X)	(X)	(X)	(X)	45	5 130	40	4 831	(NA)
Sheep and lambs	1974	26	7 161	21	1 190	28	3 430	22	1 080	(NA)
	1969	52	5 411	47	2 699	55	3 766	50	2 687	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	1 057	[1]9 821
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	(X)	42
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	16	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	68	295	59	209	5	28	2	15	1
	1969	122	291	(NA)	(NA)	10	15	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	126	5 123
	1969	179	3 395
Other hogs and pigs	1974	145	39 422
	1969	214	18 942
Lambs under 1 year old	1974	16	364
Ewes 1 year old or older	1974	21	784
Rams and wethers	1974	17	42

		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	146	6 336	141	6 186
	1969	199	4 257	193	4 196
December 1 of preceding year and May 31	1974	131	3 374	127	3 358
	1969	177	2 421	171	2 380
June 1 and November 30	1974	106	2 962	104	2 828
	1969	155	1 836	150	1 816

[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)	102	(X)	37	(X)	35	(X)
	1969	(NA)	(X)	188	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	1974	102	9 519	97	8 999	30	2 607	29	2 409
	1969	197	19 317	186	18 413	51	7 821	50	7 761
Hens and pullets of laying age	1974	96	8 461	92	7 981	30	2 559	29	2 361
	1969	194	18 782	183	17 878	50	4 801	49	4 741
Farms with—									
1 to 99	1974	69	2 736	66	2 556	21	914	21	914
100 to 399	1974	23	3 965	22	3 665	9	1 645	8	1 447
400 to 1,599	1974	4	1 760	4	1 760	–	–	–	–
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	2 120	13	2 120	9	1 358	8	1 283
	1969	5	742	4	600	2	900	2	900
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	32	53	30
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	115	686

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	92	7 981	29	2 361
	1969	183	17 878	49	4 741
Hens for table or market egg production	1974	91	7 830	29	2 361
Hens for hatching egg production	1974	4	151	–	–
Pullets 3 months old or older	1974	3	475	2	48
	1969	5	310	1	3 000
Roosters and male chickens for breeding	1974	18	543	–	–
Pullet chicks and pullets under 3 months old	1974	2	285	–	–
Turkeys	1974	–	–	–	–
	1969	2	(D)	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	1	(D)
Other poultry	1974	9	(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	515	515	106 466	77 695	(X)	(X)
Sorghums for all purposes	541	539	64 159	44 856	(X)	(X)
Soybeans for beans (bushels)	89	113	4 373	2 912	107 166	89 400
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	571	655	44 823	51 150	1 555 111	1 529 031
Other small grains for grain	84	29	2 641	1 227	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	41	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	317	380	9 727	10 029	24 488	27 477
Vegetables, sweet corn, or melons for sale	2	2	3	7	(X)	(X)
Land in orchards	1	3	(Z)	2	(X)	(X)
Berries for sale	1	4	(Z)	2	(X)	(X)
Other crops	7	(NA)	353	729	(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)	504	506	101 285	74 974	10 823 010	8 783 236	450	468	94 071	71 493
Corn for silage or green chop (tons, green)	100	84	3 992	2 211	57 828	40 282	73	67	3 247	1 938
Corn for dry fodder, hogged or grazed	3	4	43	77	(X)	(X)	–	2	–	28
Sorghums for grain (bushels)	523	510	62 124	43 394	2 570 866	3 750 969	180	227	12 078	13 107
Sorghums for silage, fodder, hay, etc.	62	(NA)	1 436	801	(X)	(X)	13	(NA)	333	124
Alfalfa hay (tons, dry)	261	326	4 358	5 576	11 091	17 940	47	69	898	1 266

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	291	24 416	(X)	14	862	51	2 436	36	156	17	56
	1969	334	16 628	(X)	28	541	71	1 591	57	181	20	22
Improved pasture	1974	100	8 874	(X)	3	95	20	1 300	19	68	1	5
	1969	84	5 736	(X)	1	10	19	788	17	54	2	8
Corn for all purposes	1974	512	105 320	(X)	457	97 318	494	102 652	143	2 727	446	9 734
	1969	510	77 262	(X)	472	73 459	490	74 927	123	1 587	466	9 068
Sorghums for all purposes	1974	529	63 560	(X)	186	12 411	413	47 652	61	592	376	2 193
	1969	520	44 195	(X)	238	13 231	476	39 774	82	430	432	2 593
Wheat (bushels)	1974	559	44 611	1 551 139	12	666	388	31 945	174	959	241	783
	1969	628	50 294	1 507 213	22	1 351	328	24 878	(NA)	599	(NA)	520
Oats (bushels)	1974	82	1 923	75 434	–	–	36	819	27	62	12	10
	1969	20	301	14 312	–	–	8	123	(NA)	7	(NA)	1
Barley (bushels)	1974	1	18	200	–	–	1	18	–	–	1	1
	1969	1	4	125	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	39	626	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	100	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	88	4 366	106 641	45	2 153	36	1 918	10	45	31	150
	1969	113	2 912	89 400	55	1 387	51	1 341	(NA)	33	(NA)	82
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	312	6 617	14 543	53	1 145	17	383	11	20	6	8
	1969	373	7 567	20 988	75	1 384	18	270	8	20	11	9
Field seed crops	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	2	19	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	1	41	1	1	–	–	(NA)	–	(NA)	–
	1969	6	1	107	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	2	3	(X)	–	–	–	–	(NA)	–	(NA)	–
	1969	2	7	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	3	2	(X)	1	1	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops—1974	4	270	(X)	3	222	3	222	–	–	3	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	638	662
$1,000	4 405	1 806
Commercial fertilizer—farms	630	637
acres on which used	189 479	144 304
tons	17 595	15 265
$1,000	3 433	1 371
Lime—farms	6	8
acres on which used	761	356
tons	1 171	690
$1,000	8	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	29	9
acres on which used	431	110
$1,000	3	(Z)
Insects on other crops—farms	313	283
acres on which used	84 143	48 564
$1,000	402	140
Nematodes in crops—farms	3	6
acres on which used	355	785
$1,000	2	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	9
acres on which used	1 500	994
$1,000	5	3
Weeds or grass in crops—farms	367	461
acres on which used	109 062	87 521
$1,000	479	261
Weeds or brush in pasture—farms	33	76
acres on which used	1 542	2 899
$1,000	6	7
Weeds on all other land—farms	45	(NA)
acres on which used	783	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	8
acres on which used	205	720
$1,000	1	2
Insect control on livestock and poultry—farms	66	141
$1,000	9	12
Other chemicals (see text)—farms	76	(NA)
$1,000	55	(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	493	521
Proportion of farms—percent	70.1	74.8
Total land irrigated—acres	114 704	92 273
Average per farm—acres	232.7	177.1
Cropland irrigated—farms	493	521
acres	114 609	92 263
Harvested cropland irrigated—farms	493	520
acres	113 738	91 264
Cropland pasture irrigated—farms	14	28
acres	862	541
Other cropland irrigated—farms	3	(NA)
acres	9	458
Pasture irrigated, other than cropland pasture—farms	3	1
acres	95	10
Estimated quantity of irrigation water applied—acre-feet	146 222	87 850
Average per acre irrigated—acre-feet	1.3	1.0
Land irrigated by—		
Furrows or ditches—farms	424	(NA)
acres	90 927	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	52	(NA)
acres	8 593	(NA)
Other sprinkler systems—farms	119	(NA)
acres	10 893	(NA)
Land in irrigated farms—acres	263 109	256 827
Cropland—acres	224 278	226 997
Harvested cropland—acres	192 746	156 666
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	285	(X)
Farms with artifical drainage—farms	25	46
Proportion of farms—percent	3.6	6.6
Land in farms with drainage—acres	16 754	24 361
Land drained—acres	2 263	4 964
Average per farm—acres	90.5	107.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	264	(NA)
number	623	(NA)
acres	853	(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	247	175	167
$1,000	18 858	11 583	7 274
Farms by size of debt owed:			
Under $5,000	25	13	29
$5,000 to $9,999	26	19	24
$10,000 to $29,999	64	46	56
$30,000 to $49,999	32	24	18
$50,000 and over	100	73	40

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	50	176	79	1 061	
25 to 149 days	112	400	194	944	238	544
Less than 25 days	157		779		72	
Total contract labor	24	29	(NA)	(NA)	53	38
Farms reporting number of contract workers furnished by contractor	9	(NA)	25	(NA)	26	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	277	72	112	157
Cash wages paid—$1,000	1 371	1 061	238	72
Number of workers	1 149	176	194	779
Farms with—				
1 worker	121	42	64	77
2 workers	63	22	29	24
3 or 4 workers	45	4	15	26
5 to 9 workers	34	3	4	20
10 workers and over	14	1	–	10

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	948	1 001	908	912
Land in farms — acres	280 666	254 295	278 091	249 170
Average size of farm — acres	296	254	306	273
Approximate land area — acres	259 840	259 840	259 840	259 840
Proportion in farms — percent	108.0	97.9	107.0	95.9
Value of land and buildings — $1,000	144 712	82 187	143 279	80 426
Average per farm — dollars	152 650	82 104	157 797	88 186
Average per acre — dollars	516	323	515	323
Farms by size:				
1 to 9 acres	62	64	47	32
10 to 49 acres	46	43	31	20
50 to 69 acres	17	14	16	10
70 to 99 acres	71	54	68	44
100 to 139 acres	76	82	75	74
140 to 179 acres	97	126	95	119
180 to 219 acres	81	124	81	123
220 to 259 acres	102	120	102	118
260 to 499 acres	299	300	297	298
500 to 999 acres	82	62	81	62
1,000 to 1,999 acres	12	10	12	10
2,000 acres and over	3	2	3	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	151	(NA)
acres	6 176	42 195
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not postured — farms	37	259
acres	1 014	12 908
Cropland on which all crops failed — farms	70	8
acres	3 588	151
Cropland in cultivated summer fallow — farms	28	138
acres	1 085	6 484
Cropland idle — farms	35	431
acres	489	22 652
Total woodland — farms	83	90
acres	3 478	2 633
Woodland postured — farms	41	45
acres	2 311	1 788

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	887	937	857	877
acres	235 222	215 989	233 941	212 484
Harvested cropland — farms	856	912	841	863
acres	200 053	147 658	199 802	145 893
Farms by acres harvested:				
1 to 9 acres	14	12	7	
10 to 19 acres	11	19	10	63
20 to 29 acres	15	26	10	
30 to 49 acres	32	43	31	
50 to 99 acres	122	200	121	189
100 to 199 acres	302	376	302	375
200 to 499 acres	321	222	321	222
500 to 999 acres	32	12	32	12
1,000 acres and over	7	2	7	2
Cropland used only for pasture or grazing — farms	496	527	479	505
acres	28 946	24 924	27 963	24 396
Other cropland (see text) — farms	153	681	151	(NA)
acres	6 223	43 407	6 176	42 195
Total woodland — farms	85	94	83	90
acres	3 487	2 719	3 478	2 633
Other land (see text) — farms	809	871	774	(NA)
acres	41 957	35 587	40 672	34 053
Irrigated land — farms	193	183	192	180
acres	37 855	22 503	37 852	22 450

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	51	54
acres	1 167	845
Other land — farms	774	(NA)
acres	40 672	34 053
Pastureland and rangeland, other than cropland and woodland pasture — farms	284	326
acres	25 504	20 028
Improved pastureland and rangeland — farms	118	165
acres	6 335	9 341
Unimproved pastureland and rangeland — farms	199	174
acres	19 169	10 687
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	738	753
acres	15 168	14 025

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	948	1 001	908	912
Land in farms — acres	280 666	254 295	278 091	249 170
Harvested cropland — acres	200 053	147 658	199 802	145 893
Farms by tenure of farm operator:				
Full owners — number	398	407	364	335
Land in farms — acres	71 938	66 330	70 408	62 103
Harvested cropland — acres	43 028	33 844	42 837	32 650
Part owners — number	354	355	351	351
Land in farms — acres	164 588	131 772	163 613	131 621
Harvested cropland — acres	123 055	78 265	123 035	78 122
Tenants — number	196	239	193	226
Land in farms — acres	44 140	56 193	44 070	55 446
Harvested cropland — acres	33 970	35 549	33 930	35 121
Percent of tenancy	20.7	23.8	21.3	24.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	310	(NA)	310	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	310	(NA)	310	–
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)	833	800
Land in farms — acres	(NA)	(NA)	220 425	205 505

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	55	98
Land in farms — acres	(NA)	(NA)	19 740	28 805
Corporation — number	(NA)	(NA)	17	8
Land in farms — acres	(NA)	(NA)	37 206	13 378
Other — number	(NA)	(NA)	3	6
acres	(NA)	(NA)	720	1 482
Farm operators by age group:[2]				
Under 25 years	38	32	35	29
25 to 34 years	114	133	110	126
35 to 44 years	169	201	160	197
45 to 54 years	276	258	271	244
55 to 64 years	186	284	181	251
65 years and over	145	93	131	65
Average age	49.1	48.7	49.1	47.9
Farm operators by place of residence:[2]				
On farm operated	639	814	618	767
On another farm	48		45	
In a rural area, not on a farm	6	96	6	76
In a city, town, or urban area	72		71	
Farm operators reporting days of work off farm:[2]				
None	504	(NA)	483	(NA)
1 to 49 days	70	105	69	97
50 to 99 days	12	25	12	23
100 to 149 days	22	51	21	24
150 to 199 days	15		14	
200 days and over	67	105	63	86
Farm operators by principal occupation:[2]				
Farming	838	(NA)	812	(NA)
Other	90	(NA)	76	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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	86	149	86	149
$40,000 to $99,999	209		209	
$20,000 to $39,999	235	221	235	221
$10,000 to $19,999	199	270	199	270
$5,000 to $9,999	128	169	128	169
$2,500 to $4,999	49	99	49	99
Under $2,500 (see text)	42	93	2	4
$2,000 to $2,499	7	25	(X)	(X)
$1,500 to $1,999	8	16	(X)	(X)
$1,000 to $1,499	11	7	(X)	(X)
Under $1,000 (see text)	16	45	(X)	(X)
Market value of agricultural products sold ... $1,000	55 284	34 178	55 240	34 068
Average per farm ... dollars	58 316	34 143	60 837	37 354
Crops, including hay ... farms	793	853	780	(NA)
$1,000	(D)	5 909	(D)	5 855
Nursery and greenhouse products ... farms	2		2	1
$1,000	(D)		(D)	(D)
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	773	882	752	827
$1,000	39 252	28 269	39 227	28 213
Poultry and poultry products ... farms	189	(NA)	182	365
$1,000	2 282	(NA)	2 278	1 789

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	780	(NA)
$1,000	(D)	5 855
Grains ... farms	754	791
$1,000	13 121	5 198
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	261	347
$1,000	2 680	629
Other field crops ... farms	2	6
$1,000	(D)	5
Vegetables, sweet corn, and melons ... farms	2	2
$1,000	4	(D)
Fruits, nuts, and berries ... farms	–	5
$1,000	–	7
Livestock, poultry, and their products ... farms	752	827
$1,000	39 227	28 213
Poultry and poultry products ... farms	182	365
$1,000	2 278	1 789
Dairy products ... farms	61	118
$1,000	713	472
Cattle and calves ... farms	647	(NA)
$1,000	25 489	21 304
Hogs and pigs ... farms	474	(NA)
$1,000	10 716	4 648
Sheep, lambs, and wool ... farms	11	
$1,000	22	
Other livestock and livestock products ... farms	9	
$1,000	9	

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]	68	(NA)	59	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	224	(NA)	219	(NA)
$1,000	667	(NA)	649	(NA)
Customwork and other agricultural services ... farms	116	146	115	143
$1,000	266	135	254	125
Recreational services ... farms	1	7	1	7
$1,000	1	14	1	14
Government farm programs ... farms	72	612	70	586
$1,000	129	1 415	125	1 392
Rent of farmland or from lease or sale of allotments ... farms	59	(NA)	57	(NA)
$1,000	229	(NA)	225	(NA)
Other farm-related sources ... farms	14	(NA)	14	(NA)
$1,000	44	(NA)	44	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	74	(NA)
$1,000	206	(NA)	196	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	403
$1,000	1 630
Nonfarm business, excluding farm related ... farms	54
$1,000	217
Cash wages, salaries, commissions, and tips ... farms	197
$1,000	975
Interest, dividends, or royalties ... farms	222
$1,000	274
Federal Social Security, pensions, retirement pay, etc. ... farms	68
$1,000	154
Rent income of nonfarm property ... farms	12
$1,000	11

[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	945	1 001	908	912
$1,000	47 660	30 718	47 608	30 579
Farms with –				
$1 to $999	13	39	1	24
$1,000 to $1,999	43	43	26	
$2,000 to $2,999	31	59	27	41
$3,000 to $4,999	80	137	77	124
$5,000 to $9,999	166	233	165	233
$10,000 to $19,999	247	490	247	234
$20,000 to $39,999	171		171	146
$40,000 to $59,999	64		64	110
$60,000 and over	130		130	
Livestock and poultry purchased ... farms	527	663	513	634
$1,000	17 539	15 228	17 530	15 216
Feed for livestock and poultry purchased ... farms	720	840	699	788
$1,000	12 741	6 763	12 725	6 743
Commercially mixed formula feeds ... farms	598	663	578	632
$1,000	6 023	2 881	6 012	2 874
Feed ingredients ... farms	(NA)	(NA)	251	281
$1,000	(NA)	(NA)	1 081	585
Whole grains ... farms	(NA)	(NA)	334	424
$1,000	(NA)	(NA)	5 258	3 068
Hay, green chop, and silage ... farms	(NA)	(NA)	101	143
$1,000	(NA)	(NA)	373	216
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	554	(NA)
$1,000	(NA)	(NA)	303	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	832	889	822	854
$1,000	859	375	858	372
Commercial fertilizer purchased ... farms	701	789	696	755
$1,000	2 236	845	2 233	839
Other agricultural chemicals purchased ... farms	549	(NA)	544	(NA)
$1,000	612	239	612	239
Lime ... farms	(NA)	38	4	38
$1,000	(NA)	22	2	22
Gasoline and other petroleum fuel and oil for farm business ... farms	934	990	899	907
$1,000	1 882	928	1 874	903
Gasoline ... farms	(NA)	(NA)	860	887
$1,000	(NA)	(NA)	1 015	577
Diesel oil ... farms	(NA)	(NA)	575	432
$1,000	(NA)	(NA)	574	177
LP gas, butane, and propane ... farms	(NA)	(NA)	237	248
$1,000	(NA)	(NA)	137	55
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	897	906
$1,000	(NA)	(NA)	148	94
Hired farm labor ... farms	233	469	233	428
$1,000	889	488	889	482
Contract labor ... farms	20	673	20	17
$1,000	32	354	32	7
Machine hire and customwork ... farms	514		506	616
$1,000	648		646	339
All other production expenses ... farms	937	970	906	912
$1,000	10 223	5 497	9 906	5 440

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	902	971	868	891
$1,000	24 934	12 512	24 708	12 215
Average per farm—dollars	27 643	12 885	28 465	13 708
Farms by value group:				
$1 to $999	18	18	13	196
$1,000 to $4,999	91	244	82	
$5,000 to $9,999	107	227	93	218
$10,000 to $19,999	169	267	164	266
$20,000 to $29,999	184	215	183	128
$30,000 to $49,999	228		228	63
$50,000 to $69,999	53		53	20
$70,000 and over	52		52	
Selected Machinery and Equipment				
Automobiles—farms	821	928	799	854
number	1 227	1 293	1 203	1 201
mfd in last 5 years, number	576	703	561	663
Motor trucks, including pickups—farms	735	759	715	719
number	1 115	981	1 094	938
mfd in last 5 years, number	360	373	357	360
Wheel tractors—farms	810	906	781	839
number	2 222	2 262	2 177	2 139
mfd in last 5 years, number	368	580	356	554
Crawler tractors—farms	16		16	17
number	18		18	20
mfd in last 5 years, number	2		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	401	359	400	353
number	412	372	411	366
mfd in last 5 years, number	89	176	89	171
Corn heads for combines—farms	352	635	351	196
number	364	733	363	201
mfd in last 5 years, number	115	238	115	130
Other cornpickers and picker-shellers—farms	396		395	505
number	405		404	518
mfd in last 5 years, number	66		66	102
Mower conditioners—farms	137	(NA)	137	(NA)
number	140	(NA)	140	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	278	356	277	354
number	282	363	281	361
mfd in last 5 years, number	37	112	37	112
Windrowers, pull and self-propelled—farms	195	(NA)	195	239
number	208	(NA)	208	240
mfd in last 5 years, number	43	(NA)	43	54
Field forage harvesters, shear bar or flywheel type—farms	184	(NA)	182	165
number	199	(NA)	197	170
mfd in last 5 years, number	46	(NA)	46	67

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	769	(X)	747	(X)	773	(X)	752	(X)	39 227
Any cattle, hogs, or sheep—1974	742	(X)	720	(X)	754	(X)	739	(X)	36 227
1969	828	(X)	794	(X)	850	(X)	811	(X)	(NA)
Cattle and calves—1974	648	59 735	632	59 525	656	64 188	647	64 146	25 489
1969	756	73 903	725	73 372	774	76 325	739	76 094	21 304
Farms with—									
1 to 4—1974	16	46	9	32	40	119	35	107	29
5 to 9—1974	15	101	12	81	75	512	72	494	142
10 to 19—1974	77	1 183	74	1 144	168	2 351	167	2 339	677
20 to 49—1974	224	7 388	222	7 314	178	5 299	178	5 299	1 658
50 to 99—1974	172	11 840	171	11 777	89	6 177	89	6 177	2 042
100 to 199—1974	95	12 419	95	12 419	58	7 931	58	7 931	2 871
200 to 499—1974	41	12 063	41	12 063	33	10 031	33	10 031	3 951
500 and over—1974	8	14 695	8	14 695	15	31 768	15	31 768	14 120
Cows and heifers that had calved—1974	461	12 744	453	12 635	(NA)	(NA)	(NA)	(NA)	(NA)
1969	539	11 495	515	11 309	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	410	11 071	402	10 962	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 733	446	9 568	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	104	1 673	104	1 673	(NA)	(NA)	(NA)	(NA)	(NA)
1969	184	1 762	178	1 741	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	713
1969	(X)	(X)	(X)	(X)	(NA)	(X)	118	(X)	472

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	410	11 071	402	10 962
Farms with—				
1 to 4	22	52	20	48
5 to 9	62	445	60	435
10 to 19	124	1 744	122	1 719
20 to 49	153	4 555	151	4 485
50 to 99	37	2 367	37	2 367
100 to 199	10	(D)	10	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	104	1 673	104	1 673
Farms with—				
1 or 2	41	54	41	54
3 or 4	8	27	8	27
5 to 9	6	43	6	43
10 to 19	13	187	13	187
20 to 49	29	887	29	887
50 to 99	6	(D)	6	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	577	61 536	25 086
Farms with—			
1 to 4	36	113	32
5 to 9	64	432	134
10 to 19	145	2 029	651
20 to 49	151	4 518	1 545
50 to 99	78	5 427	1 877
100 to 199	56	7 540	2 804
200 to 499	32	9 711	3 923
500 and over	15	31 766	14 120
Calves sold	127	2 610	403
Farms with—			
1 or 2	15	20	2
3 or 4	8	29	5
5 to 9	26	175	26
10 to 19	35	478	65
20 to 49	31	862	131
50 to 99	8	506	103
100 to 199	4	540	70
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	435	18 350
	1969	591	25 544
Beef heifers	1974	393	16 610
Milk heifers	1974	59	1 740
Steers, steer calves, bulls, and bull calves	1974	532	28 540
	1969	605	36 519

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	403	54 819	23 238
	1969	326	58 844	(NA)
Farms with—				
1 to 9	1974	58	329	116
10 to 19	1974	93	1 308	475
20 to 49	1974	107	3 214	1 177
50 to 99	1974	60	4 188	1 517
100 to 199	1974	41	5 558	2 264
200 to 499	1974	29	8 456	3 570
500 and over	1974	15	31 766	14 120

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	450	61 682	440	61 603	481	122 212	474	122 017	10 716
	1969	574	60 340	564	60 188	607	93 189	597	92 980	(NA)
Farms with—										
1 to 4	1974	10	24	4	15	2	4	–	–	–
5 to 9	1974	17	132	16	125	9	64	9	64	5
10 to 24	1974	48	801	46	781	17	282	16	267	21
25 to 49	1974	70	2 464	69	2 421	43	1 579	40	1 473	111
50 to 99	1974	104	7 386	104	7 386	97	6 721	96	6 651	528
100 to 199	1974	120	16 003	120	16 003	127	17 547	127	17 547	1 287
200 to 499	1974	72	20 804	72	20 804	156	45 153	156	45 153	3 518
500 and over	1974	9	14 068	9	14 068	30	50 862	30	50 862	5 248
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	62	15 468	60	15 380	421
	1969	(X)	(X)	(X)	(X)	71	7 992	69	7 964	(NA)
Sheep and lambs	1974	15	941	11	855	15	834	11	786	(NA)
	1969	27	1 568	26	1 532	26	3 730	25	3 705	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	806	[1]5 197
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	22
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	1	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	228	68	215	9	17	8	16	8
	1969	125	343	(NA)	(NA)	13	38	(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	371	9 249
	1969	484	9 696
Other hogs and pigs	1974	411	52 354
	1969	531	50 492
Lambs under 1 year old	1974	8	410
Ewes 1 year old or older	1974	9	432
Rams and wethers	1974	8	13

		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	406	11 860	401	11 839
	1969	515	11 916	506	11 886
December 1 of preceding year and May 31	1974	364	6 696	361	6 678
	1969	465	6 715	456	6 693
June 1 and November 30	1974	302	5 164	299	5 161
	1969	404	5 201	398	5 193

[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	252	(X)	244	(X)	117	(X)	110	(X)
	1969	(NA)	(X)	421	(X)	(NA)	(X)	249	(X)
Chickens 3 months old or older	1974	230	277 293	223	275 873	101	134 432	94	133 433
	1969	438	330 677	408	327 591	241	259 340	238	258 762
Hens and pullets of laying age	1974	229	276 167	222	274 747	101	134 190	94	133 191
	1969	425	307 217	395	304 131	236	257 245	233	256 667
Farms with—									
1 to 99	1974	90	3 781	90	3 781	24	1 699	24	1 699
100 to 399	1974	118	21 736	111	20 316	60	12 413	53	11 414
400 to 1,599	1974	16	10 650	16	10 650	13	8 878	13	8 878
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	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	59	6 472	58	6 372	5	1 725	5	1 725
	1969	12	1 480	12	1 480	9	3 560	5	3 460
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	189	2 282	182	2 278
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	365	1 789

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	222	274 747	94	133 191
	1969	395	304 131	233	256 667
Hens for table or market egg production	1974	216	272 224	90	130 617
Hens for hatching egg production	1974	10	2 523	7	2 574
Pullets 3 months old or older	1974	1	700	–	–
	1969	13	21 745	1	200
Roosters and male chickens for breeding	1974	29	426	7	242
Pullet chicks and pullets under 3 months old	1974	1	200	1	25

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	155	2	100
	1969	2	38	2	260
Turkeys for slaughter	1974	4	113	2	100
Heavy breed	1974	4	113	2	100
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	42	–	–
	1969	2	3	–	–
Other poultry	1974	24	(X)	10	(X)
	1969	61	(X)	11	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	787	854	95 163	75 665	(X)	(X)
Sorghums for all purposes	161	238	6 118	5 691	(X)	(X)
Soybeans for beans (bushels)	663	543	39 289	20 316	1 014 533	639 189
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	312	368	11 446	10 986	443 456	343 663
Other small grains for grain	396	384	10 844	10 812	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	17	(NA)	3 682	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	635	689	39 741	24 747	110 804	75 634
Vegetables, sweet corn, or melons for sale	2	3	8	6	(X)	(X)
Land in orchards	2	3	1	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	27	(NA)	418	591	(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)	759	815	77 718	69 431	3 428 950	5 855 964	172	164	20 488	15 462
Corn for silage or green chop (tons, green)	274	159	16 606	5 461	160 165	76 884	21	27	4 504	1 994
Corn for dry fodder, hogged or grazed	33	11	814	53	(X)	(X)	2	1	46	10
Sorghums for grain (bushels)	151	211	5 135	5 132	132 195	407 263	15	20	588	272
Sorghums for silage, fodder, hay, etc.	20	(NA)	983	483	(X)	(X)	–	(NA)	–	35
Alfalfa hay (tons, dry)	550	624	33 204	19 785	98 947	67 930	26	24	7 827	2 057

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 pasture	1974	479	27 963	(X)	2	41	98	3 746	97	394	2	2
	1969	505	24 396	(X)	8	309	148	4 259	141	427	7	15
Improved pasture	1974	118	6 335	(X)	–	–	38	1 698	36	119	2	10
	1969	165	9 341	(X)	–	–	77	2 594	71	284	7	39
Corn for all purposes	1974	785	95 138	(X)	180	25 038	600	77 954	446	4 827	405	4 385
	1969	825	74 945	(X)	172	17 466	606	57 236	375	2 773	450	4 117
Sorghums for all purposes	1974	161	6 118	(X)	15	588	86	4 027	57	221	46	224
	1969	234	5 615	(X)	24	307	160	4 114	92	249	113	241
Wheat (bushels)	1974	310	11 406	442 556	6	243	126	4 907	119	353	7	9
	1969	357	10 925	342 463	10	539	139	3 839	(NA)	274	(NA)	9
Oats (bushels)	1974	390	10 717	528 099	2	65	135	3 810	130	265	5	10
	1969	370	10 510	520 670	2	32	139	3 727	(NA)	294	(NA)	1
Barley (bushels)	1974	2	46	1 340	–	–	2	46	2	5	–	–
	1969	5	73	3 020	–	–	2	31	(NA)	3	(NA)	–
Rye (bushels)	1974	3	23	475	–	–	2	8	2	1	–	–
	1969	2	33	684	–	–	1	3	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	658	39 264	1 013 783	94	3 886	53	3 102	42	114	12	31
	1969	517	19 921	629 564	46	1 540	50	1 883	(NA)	97	(NA)	25
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	630	39 629	110 594	28	7 897	61	3 963	59	324	5	8
	1969	665	24 407	74 900	24	2 164	59	1 488	57	125	3	3
Field seed crops	1974	24	351	(X)	–	–	–	–	–	–	–	–
	1969	41	483	(X)	–	–	2	74	2	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	17	3 679	1	15	1	15	–	–	1	1
	1969	55	11	1 876	2	1	3	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	8	(X)	2	8	2	8	1	1	1	(Z)
	1969	2	5	(X)	1	4	1	4	1	(Z)	–	–
Land in orchards	1974	2	1	(X)	–	–	–	–	–	–	–	–
	1969	3	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	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	2	(X)	2	2	1	2	1	2	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	1	–	–
Other crops 1974	1	65	(X)	1	65	1	65	1	7	1	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	745	795
$1,000	2 845	1 077
Commercial fertilizer—farms	696	687
acres on which used	103 565	79 313
tons	11 337	9 003
$1,000	2 233	839
Lime—farms	4	38
acres on which used	138	1 680
tons	280	3 569
$1,000	2	22
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	9
acres on which used	1 475	177
$1,000	9	1
Insects on other crops—farms	301	295
acres on which used	42 977	27 601
$1,000	187	82
Nematodes in crops—farms	3	3
acres on which used	392	219
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	2
acres on which used	1 629	36
$1,000	9	(Z)
Weeds or grass in crops—farms	377	411
acres on which used	61 978	40 770
$1,000	333	105
Weeds or brush in posture—farms	66	106
acres on which used	2 161	2 563
$1,000	8	4
Weeds on all other land—farms	76	(NA)
acres on which used	1 245	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	5
acres on which used	219	232
$1,000	1	1
Insect control on livestock and poultry—farms	98	227
$1,000	26	19
Other chemicals (see text)—farms	90	(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	192	180
Proportion of farms—percent	21.1	19.7
Total land irrigated—acres	37 852	22 450
Average per farm—acres	197.1	124.7
Cropland irrigated—farms	192	180
acres	37 852	22 450
Harvested cropland irrigated—farms	192	180
acres	37 771	22 092
Cropland pasture irrigated—farms	2	8
acres	41	309
Other cropland irrigated—farms	1	(NA)
acres	40	49
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	42 449	25 542
Average per acre irrigated—acre-feet	1.1	1.1
Land irrigated by—		
Furrows or ditches—farms	127	(NA)
acres	19 618	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	23	(NA)
acres	4 587	(NA)
Other sprinkler systems—farms	64	(NA)
acres	7 710	(NA)
Land in irrigated farms—acres	110 399	79 551
Cropland—acres	90 238	66 638
Harvested cropland—acres	81 475	45 350
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	18	58
Proportion of farms—percent	2.0	6.3
Land in farms with drainage—acres	4 924	22 198
Land drained—acres	1 485	5 214
Average per farm—acres	82.5	89.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	100	(NA)
number	183	(NA)
acres	175	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	336	199	243
$1,000	15 054	6 906	8 149
Farms by size of debt owed:			
Under $5,000	60	31	59
$5,000 to $9,999	40	25	32
$10,000 to $29,999	110	71	91
$30,000 to $49,999	46	31	25
$50,000 and over	80	41	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	49	35	114	77	595	
25 to 149 days	68	407	158	905	182	482
Less than 25 days	157		791		111	
Total contract labor	20	17	(NA)	(NA)	32	7
Farms reporting number of contract workers furnished by contractor	8	(NA)	19	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	233	49	68	157
Cash wages paid—$1,000	889	595	182	111
Number of workers	1 063	114	158	791
Farms with—				
1 worker	100	29	41	65
2 workers	45	7	9	29
3 or 4 workers	37	8	9	21
5 to 9 workers	30	3	7	27
10 workers and over	21	2	2	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	1 404	1 424	1 327	1 324
Land in farms — acres	358 865	349 989	353 718	342 851
Average size of farm — acres	256	246	267	259
Approximate land area — acres	365 440	365 440	365 440	365 440
Proportion in farms — percent	98.2	95.8	96.8	93.8
Value of land and buildings — $1,000	210 321	118 712	206 987	115 109
Average per farm — dollars	149 802	83 365	155 981	86 940
Average per acre — dollars	586	339	585	336
Farms by size:				
1 to 9 acres	79	66	68	29
10 to 49 acres	97	50	59	30
50 to 69 acres	15	14	15	12
70 to 99 acres	79	83	74	62
100 to 139 acres	82	73	74	69
140 to 179 acres	212	311	204	303
180 to 219 acres	126	117	121	115
220 to 259 acres	186	181	185	180
260 to 499 acres	406	441	406	438
500 to 999 acres	108	81	107	79
1,000 to 1,999 acres	12	5	12	5
2,000 acres and over	2	2	2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 305	1 338	1 245	1 289
acres	307 867	298 898	304 616	294 437
Harvested cropland — farms	1 255	1 300	1 216	1 262
acres	257 315	210 778	256 760	209 612
Farms by acres harvested:				
1 to 9 acres	24	7	13	
10 to 19 acres	29	23	10	87
20 to 29 acres	23	34	16	
30 to 49 acres	38	55	36	
50 to 99 acres	159	263	159	258
100 to 199 acres	471	570	471	569
200 to 499 acres	458	336	458	336
500 to 999 acres	46	10	46	10
1,000 acres and over	7	2	7	2
Cropland used only for pasture or grazing — farms	766	868	737	844
acres	44 370	41 251	41 716	39 771
Other cropland (see text) — farms	141	795	139	(NA)
acres	6 182	46 869	6 140	45 054
Total woodland — farms	126	136	114	126
acres	3 313	5 193	3 144	5 060
Other land (see text) — farms	1 193	1 270	1 135	(NA)
acres	47 685	45 898	45 958	43 354
Irrigated land — farms	57	51	55	51
acres	5 272	4 842	5 266	4 842

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	139	(NA)
acres	6 140	45 054
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	39	316
acres	940	17 227
Cropland on which all crops failed — farms	70	4
acres	3 760	140
Cropland in cultivated summer fallow — farms	7	66
acres	459	4 366
Cropland idle — farms	29	468
acres	981	23 321
Total woodland — farms	114	126
acres	3 144	5 060
Woodland pastured — farms	49	60
acres	1 582	2 678

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	73	78
acres	1 562	2 382
Other land — farms	1 135	(NA)
acres	45 958	43 354
Pastureland and rangeland, other than cropland and woodland pasture — farms	351	408
acres	22 057	22 978
Improved pastureland and rangeland — farms	91	177
acres	4 666	9 194
Unimproved pastureland and rangeland — farms	271	248
acres	17 391	13 784
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 081	1 134
acres	23 901	20 376

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	1 404	1 424	1 327	1 324
Land in farms — acres	358 865	349 989	353 718	342 851
Harvested cropland — acres	257 315	210 778	256 760	209 612
Farms by tenure of farm operator:				
Full owners — number	574	553	517	475
Land in farms — acres	100 441	97 201	96 521	92 719
Harvested cropland — acres	64 297	50 765	63 916	50 024
Part owners — number	505	485	499	477
Land in farms — acres	189 561	161 683	188 531	159 645
Harvested cropland — acres	140 935	101 000	140 935	100 870
Tenants — number	325	386	311	372
Land in farms — acres	68 863	91 105	68 666	90 487
Harvested cropland — acres	52 083	59 013	51 909	58 718
Percent of tenancy	23.1	27.1	23.4	28.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	2
Land in farms — acres	280	(NA)	280	480
Harvested cropland — acres	200	(NA)	200	316
Full owners — number	2	(NA)	2	1
Land in farms — acres	280	(NA)	280	320
Harvested cropland — acres	200	(NA)	200	240
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	160
Harvested cropland — acres	–	(NA)	–	76
Percent of tenancy	–	(NA)	–	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 186	1 154
Land in farms — acres	(NA)	(NA)	297 114	284 120

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	117	156
Land in farms — acres	(NA)	(NA)	40 160	47 869
Corporation — number	(NA)	(NA)	22	10
Land in farms — acres	(NA)	(NA)	16 399	10 172
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	45	690
Farm operators by age group:[2]				
Under 25 years	60	40	59	28
25 to 34 years	182	197	163	177
35 to 44 years	267	359	258	338
45 to 54 years	371	356	351	343
55 to 64 years	324	341	317	319
65 years and over	176	131	155	119
Average age	49.1	47.8	49.1	48.0
Farm operators by place of residence:[2]				
On farm operated	1 017	1 146	973	1 102
On another farm	54		50	
In a rural area, not on a farm	13	144	12	119
In a city, town, or urban area	86		81	
Farm operators reporting days of work off farm:[2]				
None	759	(NA)	738	(NA)
1 to 49 days	91	172	89	167
50 to 99 days	26	42	21	37
100 to 149 days	18	52	17	41
150 to 199 days	25		25	
200 days and over	123	174	88	126
Farm operators by principal occupation:[2]				
Farming	1 234	(NA)	1 200	(NA)
Other	146	(NA)	103	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	34	(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	256	423	256	423
$40,000 to $99,999	344		344	
$20,000 to $39,999	305	330	305	330
$10,000 to $19,999	250	309	250	309
$5,000 to $9,999	111	171	111	171
$2,500 to $4,999	53	88	53	88
Under $2,500 (see text)	85	103	8	3
$2,000 to $2,499	24	13	(X)	(X)
$1,500 to $1,999	21	16	(X)	(X)
$1,000 to $1,499	10	20	(X)	(X)
Under $1,000 (see text)	30	54	(X)	(X)
Market value of agricultural products sold ($1,000)	146 820	101 907	146 721	101 796
Average per farm (dollars)	104 573	71 563	110 566	76 885
Crops, including hay (farms)	1 118	1 146	1 088	(NA)
Crops, including hay ($1,000)	15 750	6 153	15 716	6 112
Nursery and greenhouse products (farms)	2		–	–
Nursery and greenhouse products ($1,000)	(Z)		–	–
Forest products (farms)	1	4	1	3
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	1 219	1 316	1 170	1 254
Livestock, poultry, and their products ($1,000)	131 070	95 753	131 005	95 684
Poultry and poultry products (farms)	243	(NA)	238	452
Poultry and poultry products ($1,000)	500	(NA)	498	438

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 088	(NA)
Crops ($1,000)	15 716	6 112
Grains (farms)	1 040	1 061
Grains ($1,000)	13 024	4 957
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	426	520
Field seeds, hay, forage, and silage ($1,000)	2 691	1 131
Other field crops (farms)	–	10
Other field crops ($1,000)	–	13
Vegetables, sweet corn, and melons (farms)	1	7
Vegetables, sweet corn, and melons ($1,000)	1	5
Fruits, nuts, and berries (farms)	–	9
Fruits, nuts, and berries ($1,000)	–	6
Livestock, poultry, and their products (farms)	1 170	1 254
Livestock, poultry, and their products ($1,000)	131 005	95 684
Poultry and poultry products (farms)	238	452
Poultry and poultry products ($1,000)	498	438
Dairy products (farms)	131	261
Dairy products ($1,000)	2 288	1 324
Cattle and calves (farms)	1 015	(NA)
Cattle and calves ($1,000)	111 574	83 663
Hogs and pigs (farms)	784	(NA)
Hogs and pigs ($1,000)	16 514	10 260
Sheep, lambs, and wool (farms)	57	
Sheep, lambs, and wool ($1,000)	62	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	70	

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]	121	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	332	(NA)	324	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 122	(NA)	1 096	(NA)
Customwork and other agricultural services (farms)	157	213	154	208
Customwork and other agricultural services ($1,000)	502	218	500	214
Recreational services (farms)	–	5	–	5
Recreational services ($1,000)	–	6	–	6
Government farm programs (farms)	104	741	104	726
Government farm programs ($1,000)	216	1 658	216	1 647
Rent of farmland or from lease or sale of allotments (farms)	90	(NA)	84	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	333	(NA)	308	(NA)
Other farm-related sources (farms)	41	(NA)	41	(NA)
Other farm-related sources ($1,000)	71	(NA)	71	(NA)
Expenses for farm-related income sources[1] (farms)	116	(NA)	115	(NA)
Expenses for farm-related income sources[1] ($1,000)	292	(NA)	280	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	551
Total family income from off-farm sources[2] ($1,000)	2 358
Nonfarm business, excluding farm related (farms)	47
Nonfarm business, excluding farm related ($1,000)	252
Cash wages, salaries, commissions, and tips (farms)	304
Cash wages, salaries, commissions, and tips ($1,000)	1 512
Interest, dividends, or royalties (farms)	292
Interest, dividends, or royalties ($1,000)	382
Federal Social Security, pensions, retirement pay, etc. (farms)	77
Federal Social Security, pensions, retirement pay, etc. ($1,000)	188
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	24

[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)	1 400	1 424	1 327	1 324
Total farm production expenses ($1,000)	136 121	90 761	135 990	90 648
Farms with –				
$1 to $999	28	68	–	32
$1,000 to $1,999	41	41	17	
$2,000 to $2,999	39	64	35	44
$3,000 to $4,999	106	112	92	111
$5,000 to $9,999	228	224	225	222
$10,000 to $19,999	234	915	234	302
$20,000 to $39,999	259		259	252
$40,000 to $59,999	128		128	361
$60,000 and over	337		337	
Livestock and poultry purchased (farms)	919	1 071	898	1 028
Livestock and poultry purchased ($1,000)	69 522	53 009	69 492	52 992
Feed for livestock and poultry purchased (farms)	1 171	1 195	1 114	1 141
Feed for livestock and poultry purchased ($1,000)	40 829	23 034	40 785	23 017
Commercially mixed formula feeds (farms)	970	1 054	930	1 026
Commercially mixed formula feeds ($1,000)	13 932	9 036	13 916	9 029
Feed ingredients (farms)	(NA)	(NA)	365	217
Feed ingredients ($1,000)	(NA)	(NA)	3 058	844
Whole grains (farms)	(NA)	(NA)	658	750
Whole grains ($1,000)	(NA)	(NA)	22 974	12 665
Hay, green chop, and silage (farms)	(NA)	(NA)	160	232
Hay, green chop, and silage ($1,000)	(NA)	(NA)	838	479
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	966	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	616	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 206	1 266	1 181	1 232
Seeds, bulbs, plants, and trees purchased ($1,000)	1 275	591	1 274	587
Commercial fertilizer purchased (farms)	993	1 014	980	996
Commercial fertilizer purchased ($1,000)	2 929	1 172	2 927	1 165
Other agricultural chemicals purchased (farms)	814	(NA)	810	(NA)
Other agricultural chemicals purchased ($1,000)	932	411	932	410
Lime (farms)	(NA)	137	58	137
Lime ($1,000)	(NA)	50	39	50
Gasoline and other petroleum fuel and oil for farm business (farms)	1 375	1 385	1 312	1 321
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 332	1 415	2 322	1 403
Gasoline (farms)	(NA)	(NA)	1 277	1 299
Gasoline ($1,000)	(NA)	(NA)	1 243	919
Diesel oil (farms)	(NA)	(NA)	781	551
Diesel oil ($1,000)	(NA)	(NA)	731	278
LP gas, butane, and propane (farms)	(NA)	(NA)	345	237
LP gas, butane, and propane ($1,000)	(NA)	(NA)	122	55
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 312	1 321
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	226	152
Hired farm labor (farms)	388	672	371	656
Hired farm labor ($1,000)	1 279	911	1 273	910
Contract labor (farms)	20	1 057	20	27
Contract labor ($1,000)	24	646	24	20
Machine hire and customwork (farms)	848		840	1 015
Machine hire and customwork ($1,000)	930		929	617
All other production expenses (farms)	1 383	1 378	1 327	1 322
All other production expenses ($1,000)	16 069	9 572	15 415	9 527

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	1 329	1 373	1 261	1 309
$1,000	35 045	16 976	34 653	16 705
Average per farm—dollars	26 370	12 364	27 480	12 762
Farms by value group:				
$1 to $999	2	22	2	276
$1,000 to $4,999	126	303	90	
$5,000 to $9,999	182	324	157	320
$10,000 to $19,999	285	440	281	431
$20,000 to $29,999	291	284	288	183
$30,000 to $49,999	270		270	76
$50,000 to $69,999	104		104	23
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	1 259	1 294	1 192	1 246
number	1 882	1 837	1 808	1 780
mfd in last 5 years, number	920	1 104	884	1 079
Motor trucks, including pickups—farms	1 069	1 036	1 019	1 009
number	1 499	1 315	1 448	1 287
mfd in last 5 years, number	482	553	482	547
Wheel tractors—farms	1 210	1 287	1 169	1 230
number	3 579	3 523	3 508	3 412
mfd in last 5 years, number	573	934	556	899
Crawler tractors—farms	17		16	26
number	18		17	37
mfd in last 5 years, number	3		3	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	394	275	394	273
number	406	284	406	281
mfd in last 5 years, number	116	148	116	147
Corn heads for combines—farms	319	892	319	178
number	326	998	326	186
mfd in last 5 years, number	112	324	112	100
Other cornpickers and picker-shellers—farms	589		588	780
number	613		612	803
mfd in last 5 years, number	94		94	223
Mower conditioners—farms	233	(NA)	231	(NA)
number	238	(NA)	236	(NA)
mfd in last 5 years, number	35	(NA)	35	(NA)
Pickup balers—farms	281	346	279	344
number	282	350	280	348
mfd in last 5 years, number	35	94	35	92
Windrowers, pull and self-propelled—farms	334	(NA)	334	340
number	342	(NA)	342	344
mfd in last 5 years, number	109	(NA)	109	112
Field forage harvesters, shear bar or flywheel type—farms	437	(NA)	437	355
number	454	(NA)	454	371
mfd in last 5 years, number	132	(NA)	132	174

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	1 158	(X)	1 112	(X)	1 219	(X)	1 170	(X)	131 005
Any cattle, hogs, or sheep—1974	1 133	(X)	1 091	(X)	1 204	(X)	1 156	(X)	128 150
1969	1 254	(X)	1 205	(X)	1 298	(X)	1 240	(X)	(NA)
Cattle and calves—1974	981	167 657	954	167 234	1 044	275 682	1 015	275 385	111 574
1969	1 132	191 733	1 102	191 310	1 195	292 066	1 156	291 790	83 663
Farms with—									
1 to 4—1974	20	47	17	38	57	176	52	160	54
5 to 9—1974	27	193	22	153	75	538	63	454	138
10 to 19—1974	75	1 076	66	947	174	2 322	167	2 237	665
20 to 49—1974	223	7 416	213	7 171	235	7 089	230	6 977	2 258
50 to 99—1974	278	19 484	278	19 484	168	11 545	168	11 545	4 120
100 to 199—1974	184	25 346	184	25 346	129	17 985	129	17 985	6 966
200 to 499—1974	120	34 257	120	34 257	105	32 363	105	32 363	12 876
500 and over—1974	54	79 838	54	79 838	101	203 664	101	203 664	84 497
Cows and heifers that had calved—1974	593	22 151	570	21 922	(NA)	(NA)	(NA)	(NA)	(NA)
1969	659	16 577	640	16 466	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	485	18 311	462	18 082	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 588	474	12 494	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	165	3 840	165	3 840	(NA)	(NA)	(NA)	(NA)	(NA)
1969	296	3 989	292	3 972	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	131	(X)	2 288
1969	(X)	(X)	(X)	(X)	(NA)	(X)	261	(X)	1 324

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	485	18 311	462	18 082
Farms with—				
1 to 4	17	41	12	29
5 to 9	42	293	38	259
10 to 19	105	1 429	92	1 272
20 to 49	206	6 298	205	6 272
50 to 99	84	5 512	84	5 512
100 to 199	25	3 147	25	3 147
200 to 499	6	1 591	6	1 591
500 and over	–	–	–	–
Milk cows	165	3 840	165	3 840
Farms with—				
1 or 2	38	57	38	57
3 or 4	15	51	15	51
5 to 9	15	98	15	98
10 to 19	21	295	21	295
20 to 49	44	1 297	44	1 297
50 to 99	32	2 042	32	2 042
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	928	270 646	110 803
Farms with—			
1 to 4	52	154	55
5 to 9	65	468	150
10 to 19	147	1 943	657
20 to 49	183	5 661	2 047
50 to 99	153	10 580	3 961
100 to 199	124	17 289	6 809
200 to 499	103	31 687	12 748
500 and over	101	202 864	84 377
Calves sold	168	4 739	770
Farms with—			
1 or 2	12	16	1
3 or 4	13	45	5
5 to 9	27	174	26
10 to 19	45	608	102
20 to 49	52	1 443	243
50 to 99	12	745	125
100 to 199	4	458	99
200 to 499	2	(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	594	47 428
	1969	825	70 775
Beef heifers	1974	514	43 627
Milk heifers	1974	107	3 801
Steers, steer calves, bulls, and bull calves	1974	772	97 884
	1969	890	104 069

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	660	249 063	103 625
	1969	618	252 909	(NA)
Farms with—				
1 to 9	1974	64	359	139
10 to 19	1974	88	1 192	440
20 to 49	1974	120	3 695	1 446
50 to 99	1974	110	7 718	3 004
100 to 199	1974	94	13 087	5 307
200 to 499	1974	92	27 951	11 413
500 and over	1974	92	195 061	81 876

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	705	126 984	696	126 832	797	235 596	784	235 208	16 514
	1969	883	122 576	868	122 435	945	206 477	926	206 022	(NA)
Farms with—										
1 to 4	1974	9	23	4	13	1	2	1	2	(Z)
5 to 9	1974	7	57	7	57	8	55	7	49	4
10 to 24	1974	61	1 000	60	986	39	611	33	538	44
25 to 49	1974	98	3 581	96	3 513	60	2 124	55	1 983	140
50 to 99	1974	139	9 707	138	9 647	140	9 955	140	9 955	715
100 to 199	1974	173	23 799	173	23 799	169	24 427	168	24 259	1 791
200 to 499	1974	170	49 249	170	49 249	257	79 067	257	79 067	5 965
500 and over	1974	48	39 568	48	39 568	123	119 355	123	119 355	7 854
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	105	38 004	103	37 951	1 048
	1969	(X)	(X)	(X)	(X)	107	16 177	105	16 041	(NA)
Sheep and lambs	1974	70	2 714	58	1 886	71	2 032	57	1 537	(NA)
	1969	55	2 167	47	1 927	63	2 662	55	2 474	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	1 088	[1]9 519
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	(X)	62
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	18	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	82	278	74	250	9	48	9	48	14
	1969	155	510	(NA)	(NA)	29	106	(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	510	17 964
	1969	705	19 347
Other hogs and pigs	1974	644	108 868
	1969	824	103 088
Lambs under 1 year old	1974	43	598
Ewes 1 year old or older	1974	45	1 009
Rams and wethers	1974	36	279

		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	571	24 041	567	24 022
	1969	761	23 550	746	23 488
December 1 of preceding year and May 31	1974	526	13 549	524	13 541
	1969	695	13 396	682	13 360
June 1 and November 30	1974	422	10 492	419	10 481
	1969	620	10 154	613	10 128

[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	337	(X)	326	(X)	139	(X)	137	(X)
	1969	(NA)	(X)	529	(X)	(NA)	(X)	291	(X)
Chickens 3 months old or older	1974	302	86 366	291	85 160	119	60 542	117	60 150
	1969	533	119 168	514	116 926	281	67 391	278	66 861
Hens and pullets of laying age	1974	297	85 630	286	84 426	118	60 403	116	60 011
	1969	514	114 384	496	112 295	275	66 241	272	65 711
Farms with—									
1 to 99	1974	122	5 684	113	5 155	31	1 716	31	1 716
100 to 399	1974	156	29 586	155	29 336	78	15 548	76	15 156
400 to 1,599	1974	17	(D)	16	(D)	6	3 327	6	3 327
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
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	95	11 043	95	11 043	22	4 481	22	4 481
	1969	10	1 460	9	1 360	12	4 425	12	4 425
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	243	500	238	498
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	452	438

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	286	84 426	116	60 011
	1969	496	112 295	272	65 711
Hens for table or market egg production	1974	280	82 352	113	58 709
Hens for hatching egg production	1974	9	2 074	4	1 302
Pullets 3 months old or older	1974	3	205	–	–
	1969	15	1 930	–	–
Roosters and male chickens for breeding	1974	42	529	6	139
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	7	93	1	12
	1969	2	27	–	–
Turkeys for slaughter	1974	7	86	1	12
Heavy breed	1974	6	78	1	12
Light breed	1974	1	8	–	–
Turkey hens for breeding	1974	1	7	–	–
	1969	2	27	–	–
Other poultry	1974	37	(X)	12	(X)
	1969	80	(X)	16	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 175	1 232	146 151	117 988	(X)	(X)
Sorghums for all purposes	53	115	2 052	3 280	(X)	(X)
Soybeans for beans (bushels)	949	778	54 191	29 360	1 460 218	964 429
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	40	51	837	767	27 704	28 283
Other small grains for grain	540	671	14 192	19 018	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	3	(NA)	223	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 026	1 093	45 014	40 846	140 010	139 866
Vegetables, sweet corn, or melons for sale	4	12	5	13	(X)	(X)
Land in orchards	3	3	7	25	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	14	(NA)	462	683	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 071	1 186	108 904	105 039	3 565 926	8 085 602	45	43	3 272	3 273
Corn for silage or green chop (tons, green)	494	306	36 175	11 312	237 456	139 593	14	9	1 007	633
Corn for dry fodder, hogged or grazed	34	39	740	1 167	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	24	69	974	1 984	23 417	154 113	–	3	–	64
Sorghums for silage, fodder, hay, etc.	31	(NA)	1 078	1 296	(X)	(X)	–	(NA)	–	162
Alfalfa hay (tons, dry)	899	1 024	33 884	35 027	115 405	127 038	7	7	196	267

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	737	41 716	(X)	4	26	97	4 247	91	323	7	29
1969	844	39 771	(X)	1	7	162	6 055	152	617	12	45
Improved posture 1974	91	4 666	(X)	–	–	25	981	24	99	1	1
1969	177	9 194	(X)	1	5	58	2 395	56	242	3	8
Corn for all purposes 1974	1 146	145 819	(X)	52	4 279	825	112 170	638	7 758	436	4 863
1969	1 210	117 518	(X)	46	3 906	792	80 436	534	4 914	517	4 890
Sorghums for all purposes 1974	53	2 052	(X)	–	–	18	1 234	14	116	8	16
1969	115	3 280	(X)	5	226	68	2 318	34	94	45	154
Wheat (bushels) 1974	40	837	27 704	–	–	11	200	11	21	–	–
1969	49	761	28 102	–	–	11	117	(NA)	11	(NA)	–
Oats (bushels) 1974	532	13 947	781 299	4	50	179	4 935	176	370	4	6
1969	654	18 612	929 086	2	59	184	4 911	(NA)	375	(NA)	27
Barley (bushels) 1974	9	168	7 795	–	–	1	8	1	(Z)	–	–
1969	8	178	7 035	–	–	1	15	(NA)	2	(NA)	–
Rye (bushels) 1974	7	45	735	–	–	–	–	–	–	–	–
1969	9	103	1 830	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	1	28	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	942	54 167	1 459 818	12	574	64	3 495	61	331	5	8
1969	764	29 173	958 562	11	325	66	2 144	(NA)	112	(NA)	22
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	1 011	44 829	139 420	9	356	139	8 373	134	805	5	25
1969	1 072	40 491	138 948	7	411	116	4 105	112	468	4	19
Field seed crops 1974	13	461	(X)	–	–	4	283	4	17	–	–
1969	40	536	(X)	–	–	1	30	1	2	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	16	3	223	1	(Z)	–	–	–	–	–	–
1969	56	13	899	–	–	4	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	10	12	(X)	1	2	1	2	1	(Z)	–	–
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	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 056	1 105
$1,000	3 859	1 576
Commercial fertilizer—farms	980	878
acres on which used	138 060	102 564
tons	14 999	12 029
$1,000	2 927	1 165
Lime—farms	58	137
acres on which used	2 819	3 806
tons	5 423	8 874
$1,000	39	50
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	80	20
acres on which used	2 830	441
$1,000	16	2
Insects on other crops—farms	458	470
acres on which used	60 600	45 023
$1,000	288	139
Nematodes in crops—farms	4	11
acres on which used	235	1 013
$1,000	1	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	10
acres on which used	700	778
$1,000	2	2
Weeds or grass in crops—farms	559	523
acres on which used	87 051	50 363
$1,000	479	149
Weeds or brush in pasture—farms	83	150
acres on which used	3 113	4 427
$1,000	14	7
Weeds on all other land—farms	85	(NA)
acres on which used	1 043	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11	13
acres on which used	657	527
$1,000	4	2
Insect control on livestock and poultry—farms	161	381
$1,000	33	51
Other chemicals (see text)—farms	123	(NA)
$1,000	51	(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	55	51
Proportion of farms—percent	4.1	3.8
Total land irrigated—acres	5 266	4 842
Average per farm—acres	95.7	94.9
Cropland irrigated—farms	55	51
acres	5 266	4 837
Harvested cropland irrigated—farms	54	51
acres	5 240	4 830
Cropland pasture irrigated—farms	4	1
acres	26	7
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	5
Estimated quantity of irrigation water applied—acre-feet	4 269	4 462
Average per acre irrigated—acre-feet	0.8	0.9
Land irrigated by—		
Furrows or ditches—farms	17	(NA)
acres	1 295	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	16	(NA)
acres	2 273	(NA)
Other sprinkler systems—farms	9	(NA)
acres	561	(NA)
Land in irrigated farms—acres	33 751	25 776
Cropland—acres	27 925	21 739
Harvested cropland—acres	25 127	16 413
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	90	(X)
Farms with artifical drainage—farms	49	74
Proportion of farms—percent	3.7	5.5
Land in farms with drainage—acres	15 992	26 629
Land drained—acres	3 424	5 364
Average per farm—acres	69.9	72.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	69	(NA)
number	110	(NA)
acres	92	(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	584	369	390
$1,000	31 843	12 297	19 547
Farms by size of debt owed:			
Under $5,000	60	29	54
$5,000 to $9,999	66	49	57
$10,000 to $29,999	192	144	126
$30,000 to $49,999	90	77	52
$50,000 and over	176	70	101

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	77	80	180	138	1 006	
25 to 149 days	111	604	207	1 392	171	910
Less than 25 days	249		912		95	
Total contract labor	20	27	(NA)	(NA)	24	20
Farms reporting number of contract workers furnished by contractor	6	(NA)	35	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	371	77	111	249
Cash wages paid $1,000	1 273	1 006	171	95
Number of workers	1 299	180	207	912
Farms with—				
1 worker	173	48	68	118
2 workers	61	14	24	40
3 or 4 workers	70	9	14	40
5 to 9 workers	47	3	3	39
10 workers and over	20	3	2	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	1 601	1 771	1 508	1 554
Land in farms — acres	1 587 153	1 547 182	1 565 650	1 498 912
Average size of farm — acres	991	874	1 038	965
Approximate land area — acres	1 636 864	1 636 864	1 636 864	1 636 864
Proportion in farms — percent	97.0	94.5	95.6	91.6
Value of land and buildings — $1,000	291 471	165 049	286 586	158 000
Average per farm — dollars	182 055	93 195	190 044	101 673
Average per acre — dollars	184	107	183	105
Farms by size:				
1 to 9 acres	116	134	82	61
10 to 49 acres	54	64	40	29
50 to 69 acres	11	26	9	14
70 to 99 acres	28	40	20	30
100 to 139 acres	22	19	20	16
140 to 179 acres	70	97	66	71
180 to 219 acres	44	46	43	37
220 to 259 acres	41	37	38	34
260 to 499 acres	284	311	268	286
500 to 999 acres	393	475	390	465
1,000 to 1,999 acres	367	383	363	376
2,000 acres and over	171	139	169	135

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	491	(NA)
acres	44 204	91 014
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	82	258
acres	4 987	15 058
Cropland on which all crops failed — farms	65	80
acres	3 709	4 037
Cropland in cultivated summer fallow — farms	345	536
acres	27 691	43 728
Cropland idle — farms	79	353
acres	7 817	28 191
Total woodland — farms	129	153
acres	6 433	5 119
Woodland pastured — farms	51	54
acres	1 704	3 043

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 439	1 577	1 392	1 451
acres	464 144	512 695	459 349	499 537
Harvested cropland — farms	1 375	1 499	1 342	1 400
acres	319 644	299 088	318 714	295 551
Farms by acres harvested:				
1 to 9 acres	20	23	18	
10 to 19 acres	30	41	20	175
20 to 29 acres	34	55	25	
30 to 49 acres	71	130	64	
50 to 99 acres	229	294	224	273
100 to 199 acres	382	385	382	381
200 to 499 acres	484	490	484	490
500 to 999 acres	100	66	100	66
1,000 acres and over	25	15	25	15
Cropland used only for pasture or grazing — farms	539	731	519	672
acres	99 832	119 609	96 431	112 972
Other cropland (see text) — farms	500	909	491	(NA)
acres	44 668	93 998	44 204	91 014
Total woodland — farms	134	168	129	153
acres	6 941	5 348	6 433	5 119
Other land (see text) — farms	1 419	1 631	1 338	(NA)
acres	1 116 068	1 029 139	1 099 868	994 256
Irrigated land — farms	651	584	650	569
acres	104 319	69 542	104 316	69 286

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	96	110
acres	4 729	2 076
Other land — farms	1 338	(NA)
acres	1 099 868	994 256
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 090	1 161
acres	1 064 308	955 521
Improved pastureland and rangeland — farms	271	222
acres	127 294	97 583
Unimproved pastureland and rangeland — farms	891	1 025
acres	937 014	857 938
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 071	1 175
acres	35 560	38 735

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	1 601	1 771	1 508	1 554
Land in farms — acres	1 587 153	1 547 182	1 565 650	1 498 912
Harvested cropland — acres	319 644	299 088	318 714	295 551
Farms by tenure of farm operator:				
Full owners — number	748	775	666	616
Land in farms — acres	502 826	423 275	484 605	401 734
Harvested cropland — acres	92 298	72 131	91 483	69 853
Part owners — number	551	589	548	577
Land in farms — acres	873 008	835 106	872 745	814 104
Harvested cropland — acres	168 673	158 733	168 673	158 665
Tenants — number	302	407	294	361
Land in farms — acres	211 319	288 801	208 300	283 074
Harvested cropland — acres	58 673	68 224	58 558	67 033
Percent of tenancy	18.9	22.9	19.5	23.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	5 392	(NA)	5 392	–
Harvested cropland — acres	360	(NA)	360	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	5 392	(NA)	5 392	–
Harvested cropland — acres	360	(NA)	360	–
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)	1 345	1 329
Land in farms — acres	(NA)	(NA)	1 302 384	1 225 966

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	138	203
Land in farms — acres	(NA)	(NA)	179 820	230 497
Corporation — number	(NA)	(NA)	21	11
Land in farms — acres	(NA)	(NA)	77 392	39 497
Other — number	(NA)	(NA)	4	11
acres	(NA)	(NA)	6 054	2 952
Farm operators by age group:[2]				
Under 25 years	42	62	32	45
25 to 34 years	184	208	174	180
35 to 44 years	280	363	264	314
45 to 54 years	370	444	354	408
55 to 64 years	405	441	387	404
65 years and over	295	253	272	203
Average age	51.4	49.8	51.4	50.0
Farm operators by place of residence:[2]				
On farm operated	1 079	1 378	1 040	1 268
On another farm	62		54	
In a rural area, not on a farm	18	235	15	184
In a city, town, or urban area	136		124	
Farm operators reporting days of work off farm:[2]				
None	675	(NA)	645	(NA)
1 to 49 days	126	261	118	242
50 to 99 days	35	51	33	45
100 to 149 days	27	100	26	79
150 to 199 days	31		30	
200 days and over	173	258	145	168
Farm operators by principal occupation:[2]				
Farming	1 361	(NA)	1 306	(NA)
Other	215	(NA)	177	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	38	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	46	(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	161	251	161	251
$40,000 to $99,999	364		364	
$20,000 to $39,999	379	421	379	421
$10,000 to $19,999	294	443	294	443
$5,000 to $9,999	193	265	193	265
$2,500 to $4,999	107	160	107	159
Under $2,500 (see text)	103	231	10	15
$2,000 to $2,499	24	48	(X)	(X)
$1,500 to $1,999	17	53	(X)	(X)
$1,000 to $1,499	25	43	(X)	(X)
Under $1,000 (see text)	37	87	(X)	(X)
Market value of agricultural products sold ... $1,000	70 560	42 086	70 435	41 817
Average per farm ... dollars	44 073	23 763	46 708	26 909
Crops, including hay ... farms	1 096	1 161	1 079	(NA)
$1,000	24 885	6 599	24 867	6 545
Nursery and greenhouse products ... farms	1		1	–
$1,000	4		4	–
Forest products ... farms	–	2	–	2
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	1 459	1 656	1 385	1 491
$1,000	45 672	35 487	45 564	35 272
Poultry and poultry products ... farms	109	(NA)	102	193
$1,000	337	(NA)	335	258

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 079	(NA)
$1,000	24 867	6 545
Grains ... farms	934	944
$1,000	22 231	5 420
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	471	548
$1,000	2 621	1 119
Other field crops ... farms	2	5
$1,000	15	6
Vegetables, sweet corn, and melons ... farms	–	3
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	4
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	1 385	1 491
$1,000	45 564	35 272
Poultry and poultry products ... farms	102	193
$1,000	335	258
Dairy products ... farms	107	304
$1,000	1 748	1 440
Cattle and calves ... farms	1 318	(NA)
$1,000	35 414	28 048
Hogs and pigs ... farms	504	(NA)
$1,000	6 830	5 527
Sheep, lambs, and wool ... farms	76	
$1,000	132	
Other livestock and livestock products ... farms	74	
$1,000	1 105	

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)	117	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	438	(NA)	410	(NA)
$1,000	1 741	(NA)	1 627	(NA)
Customwork and other agricultural services ... farms	217	307	212	285
$1,000	740	465	738	420
Recreational services ... farms	6	17	5	15
$1,000	8	19	8	18
Government farm programs ... farms	130	1 041	124	987
$1,000	143	3 358	135	3 313
Rent of farmland or from lease or sale of allotments ... farms	177	(NA)	156	(NA)
$1,000	813	(NA)	720	(NA)
Other farm-related sources ... farms	38	(NA)	31	(NA)
$1,000	37	(NA)	25	(NA)
Expenses for farm-related income sources[1] ... farms	159	(NA)	148	(NA)
$1,000	496	(NA)	465	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	668
$1,000	3 838
Nonfarm business, excluding farm related ... farms	102
$1,000	752
Cash wages, salaries, commissions, and tips ... farms	397
$1,000	2 345
Interest, dividends, or royalties ... farms	281
$1,000	361
Federal Social Security, pensions, retirement pay, etc. ... farms	105
$1,000	258
Rent income of nonfarm property ... farms	29
$1,000	121

[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	1 600	1 771	1 508	1 554
$1,000	55 424	33 944	55 250	33 604
Farms with –				
$1 to $999	34	112	3	66
$1,000 to $1,999	63	119	34	
$2,000 to $2,999	70	95	59	74
$3,000 to $4,999	115	181	100	156
$5,000 to $9,999	237	353	231	347
$10,000 to $19,999	365	911	365	447
$20,000 to $39,999	344		344	273
$40,000 to $59,999	159		159	191
$60,000 and over	213		213	
Livestock and poultry purchased ... farms	890	1 155	856	1 054
$1,000	13 293	10 560	13 268	10 507
Feed for livestock and poultry purchased ... farms	1 264	1 500	1 201	1 363
$1,000	8 218	4 955	8 169	4 885
Commercially mixed formula feeds ... farms	1 010	1 147	975	1 067
$1,000	4 472	2 279	4 452	2 257
Feed ingredients ... farms	(NA)	(NA)	301	313
$1,000	(NA)	(NA)	678	416
Whole grains ... farms	(NA)	(NA)	553	686
$1,000	(NA)	(NA)	2 477	1 804
Hay, green chop, and silage ... farms	(NA)	(NA)	226	373
$1,000	(NA)	(NA)	561	409
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 026	(NA)
$1,000	(NA)	(NA)	508	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 243	1 384	1 226	1 312
$1,000	1 550	676	1 548	672
Commercial fertilizer purchased ... farms	968	1 079	957	1 038
$1,000	4 108	1 397	4 105	1 392
Other agricultural chemicals purchased ... farms	784	(NA)	774	(NA)
$1,000	886	298	885	296
Lime ... farms	(NA)	4	4	4
$1,000	(NA)	2	3	2
Gasoline and other petroleum fuel and oil for farm business ... farms	1 580	1 744	1 502	1 547
$1,000	3 847	1 935	3 828	1 894
Gasoline ... farms	(NA)	(NA)	1 442	1 519
$1,000	(NA)	(NA)	1 914	1 151
Diesel oil ... farms	(NA)	(NA)	876	690
$1,000	(NA)	(NA)	1 109	340
LP gas, butane, and propane ... farms	(NA)	(NA)	643	713
$1,000	(NA)	(NA)	510	237
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 500	1 537
$1,000	(NA)	(NA)	296	166
Hired farm labor ... farms	489	854	484	812
$1,000	1 818	1 196	1 817	1 191
Contract labor ... farms	49	1 176	46	53
$1,000	80	896	78	45
Machine hire and customwork ... farms	910		885	1 101
$1,000	1 445		1 441	840
All other production expenses ... farms	1 580	1 681	1 506	1 551
$1,000	20 179	12 030	19 604	11 882

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	1 566	1 718	1 495	1 525
$1,000	45 721	20 449	45 174	19 782
Average per farm—dollars	29 196	11 902	30 217	12 971
Farms by value group:				
$1 to $999	8	49	4	416
$1,000 to $4,999	168	531	141	
$5,000 to $9,999	178	399	156	379
$10,000 to $19,999	347	399	335	396
$20,000 to $29,999	290	340	285	163
$30,000 to $49,999	346		345	114
$50,000 to $69,999	116		116	57
$70,000 and over	113		113	
Selected Machinery and Equipment				
Automobiles—farms	1 424	1 580	1 369	1 426
number	2 018	2 189	1 953	1 980
mfd in last 5 years, number	1 100	1 328	1 072	1 215
Motor trucks, including pickups—farms	1 438	1 475	1 389	1 354
number	2 586	2 263	2 532	2 126
mfd in last 5 years, number	1 118	1 068	1 102	1 010
Wheel tractors—farms	1 412	1 488	1 364	1 380
number	4 320	4 231	4 232	4 019
mfd in last 5 years, number	732	1 005	718	975
Crawler tractors—farms	27		25	26
number	32		30	36
mfd in last 5 years, number	2		2	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	360	352	360	351
number	378	376	378	375
mfd in last 5 years, number	96	163	96	162
Corn heads for combines—farms	330	654	330	277
number	345	738	345	285
mfd in last 5 years, number	123	213	123	152
Other cornpickers and picker-shellers—farms	342		339	423
number	359		356	442
mfd in last 5 years, number	69		69	60
Mower conditioners—farms	216	(NA)	212	(NA)
number	237	(NA)	232	(NA)
mfd in last 5 years, number	50	(NA)	50	(NA)
Pickup balers—farms	474	466	471	453
number	490	483	487	470
mfd in last 5 years, number	124	165	124	163
Windrowers, pull and self-propelled—farms	369	(NA)	369	157
number	375	(NA)	375	163
mfd in last 5 years, number	161	(NA)	161	109
Field forage harvesters, shear bar or flywheel type—farms	360	(NA)	360	271
number	371	(NA)	371	281
mfd in last 5 years, number	79	(NA)	79	98

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	1 427	(X)	1 351	(X)	1 459	(X)	1 385	(X)	45 564
Any cattle, hogs, or sheep—1974	1 392	(X)	1 323	(X)	1 445	(X)	1 374	(X)	42 376
1969	1 597	(X)	1 440	(X)	1 639	(X)	1 480	(X)	(NA)
Cattle and calves—1974	1 344	244 620	1 278	242 767	1 381	138 850	1 318	138 244	35 414
1969	1 541	220 253	1 393	217 835	1 579	144 958	1 436	143 814	28 048
Farms with—									
1 to 4—1974	19	41	14	29	60	158	44	118	23
5 to 9—1974	17	124	12	85	61	432	41	282	54
10 to 19—1974	47	650	28	380	143	1 940	122	1 661	404
20 to 49—1974	207	6 880	178	6 026	373	12 497	367	12 360	2 691
50 to 99—1974	281	19 635	275	19 237	344	24 309	344	24 309	5 149
100 to 199—1974	366	51 860	364	51 580	242	32 522	242	32 522	7 881
200 to 499—1974	325	94 278	325	94 278	129	37 403	129	37 403	9 439
500 and over—1974	82	71 152	82	71 152	29	29 589	29	29 589	9 773
Cows and heifers that had calved—1974	1 228	114 307	1 166	113 176	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 370	104 363	1 255	103 337	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	1 185	111 176	1 125	110 060	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	99 456	1 195	98 485	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	234	3 131	224	3 116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	454	4 907	433	4 852	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	1 748
1969	(X)	(X)	(X)	(X)	(NA)	(X)	304	(X)	1 440

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	1 185	111 176	1 125	110 060			
Farms with—							
1 to 4	24	47	17	36			
5 to 9	33	216	22	143			
10 to 19	83	1 118	64	867			
20 to 49	295	9 701	276	9 172			
50 to 99	346	24 167	342	23 915			
100 to 199	284	37 774	284	37 774			
200 to 499	107	28 978	107	28 978			
500 and over	13	9 175	13	9 175			
Milk cows	234	3 131	224	3 116			
Farms with—							
1 or 2	124	161	115	151			
3 or 4	18	58	18	58			
5 to 9	14	85	13	80			
10 to 19	20	291	20	291			
20 to 49	39	1 215	39	1 215			
50 to 99	17	(D)	17	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					1 067	98 397	29 831
Farms with—							
1 to 4					73	213	52
5 to 9					91	605	144
10 to 19					154	2 073	516
20 to 49					290	9 469	2 485
50 to 99					212	14 794	4 041
100 to 199					140	18 799	5 756
200 to 499					80	24 097	7 195
500 and over					27	28 347	9 641
Calves sold					664	39 847	5 583
Farms with—							
1 or 2					21	29	3
3 or 4					17	60	7
5 to 9					36	246	34
10 to 19					69	961	152
20 to 49					237	7 931	1 130
50 to 99					170	11 882	1 702
100 to 199					88	11 520	1 644
200 to 499					25	(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	975	52 199
	1969	1 173	51 163
Beef heifers	1974	939	50 918
Milk heifers	1974	75	1 281
Steers, steer calves, bulls, and bull calves	1974	1 102	77 392
	1969	1 307	63 335

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	292	32 049	12 591
	1969	228	24 282	(NA)
Farms with—				
1 to 9	1974	27	131	39
10 to 19	1974	34	458	140
20 to 49	1974	75	2 432	876
50 to 99	1974	75	5 267	1 999
100 to 199	1974	44	5 801	2 366
200 to 499	1974	28	8 288	3 327
500 and over	1974	9	9 672	3 844

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	452	51 826	442	51 703	516	95 972	504	95 636	6 830
	1969	732	64 102	704	63 188	785	110 711	755	109 851	(NA)
Farms with—										
1 to 4	1974	16	40	13	35	5	15	5	15	1
5 to 9	1974	20	137	17	117	12	91	11	85	6
10 to 24	1974	59	939	57	917	39	659	32	541	37
25 to 49	1974	70	2 449	68	2 373	81	2 948	79	2 889	224
50 to 99	1974	115	7 948	115	7 948	91	6 522	89	6 369	461
100 to 199	1974	107	14 689	107	14 689	145	19 716	145	19 716	1 395
200 to 499	1974	53	16 053	53	16 053	101	30 725	101	30 725	2 110
500 and over	1974	12	9 571	12	9 571	42	35 296	42	35 296	2 595
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	94	13 208	90	13 034	327
	1969	(X)	(X)	(X)	(X)	153	19 941	146	19 708	(NA)
Sheep and lambs	1974	76	4 698	76	4 698	77	4 706	76	4 687	(NA)
	1969	149	8 478	126	8 065	140	7 965	126	7 382	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	70	3 984	[1]36 605
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	76	(X)	132
Goats	1974	(NA)	(NA)	6	43	(NA)	(NA)	2	10	(Z)
	1969	(NA)	(NA)	15	27	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	413	1 672	390	1 602	66	209	58	190	64
	1969	746	3 008	(NA)	(NA)	108	614	(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	314	6 401
	1969	509	9 668
Other hogs and pigs	1974	417	45 302
	1969	661	53 520
Lambs under 1 year old	1974	42	1 499
Ewes 1 year old or older	1974	71	3 049
Rams and wethers	1974	58	150

		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	373	10 072	365	10 036
	1969	556	12 158	533	12 004
December 1 of preceding year and May 31	1974	340	5 611	332	5 594
	1969	497	6 553	481	6 469
June 1 and November 30	1974	292	4 461	286	4 442
	1969	447	5 605	428	5 535

[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	291	(X)	273	(X)	51	(X)	45	(X)
	1969	(NA)	(X)	397	(X)	(NA)	(X)	79	(X)
Chickens 3 months old or older	1974	271	47 384	253	46 648	38	37 562	34	37 321
	1969	430	46 418	395	43 613	75	16 754	68	15 990
Hens and pullets of laying age	1974	266	46 615	248	45 885	36	34 771	32	34 530
	1969	414	44 284	381	42 419	67	15 555	65	15 330
Farms with—									
1 to 99	1974	221	7 178	204	6 598	18	823	14	582
100 to 399	1974	38	5 957	37	5 807	15	2 783	15	2 783
400 to 1,599	1974	6	(D)	6	(D)	2	(D)	2	(D)
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	51	4 822	48	4 687	15	1 515	13	1 390
	1969	11	741	11	741	10	2 898	9	2 848
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	109	337	102	335
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	193	258

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	248	45 885	32	34 530
	1969	381	42 419	65	15 330
Hens for table or market egg production	1974	242	43 739	29	33 154
Hens for hatching egg production	1974	15	2 146	5	1 376
Pullets 3 months old or older	1974	6	139	1	(D)
	1969	10	482	–	–
Roosters and male chickens for breeding	1974	67	624	7	(D)
Pullet chicks and pullets under 3 months old	1974	4	660	–	–
Turkeys	1974	4	170	4	10 078
	1969	6	21	2	(D)
Turkeys for slaughter	1974	3	160	2	10 070
Heavy breed	1974	1	100	2	(D)
Light breed	1974	2	60	–	–
Turkey hens for breeding	1974	3	10	2	8
	1969	4	11	–	–
Other poultry	1974	13	(X)	2	(X)
	1969	46	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 054	1 153	157 092	120 147	(X)	(X)
Sorghums for all purposes	220	501	10 821	22 834	(X)	(X)
Soybeans for beans (bushels)	21	16	764	475	18 974	10 093
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	529	535	33 459	30 698	1 231 287	898 749
Other small grains for grain	178	252	4 450	7 880	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	2	(NA)	186	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 161	1 195	114 250	116 616	208 136	198 791
Vegetables, sweet corn, or melons for sale	–	3	–	2	(X)	(X)
Land in orchards	2	3	2	3	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	57	(NA)	1 357	829	(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)	980	1 032	136 606	102 533	9 518 868	6 939 693	574	507	82 559	49 345
Corn for silage or green chop (tons, green)	430	418	19 810	15 264	186 106	148 528	189	180	7 822	5 769
Corn for dry fodder, hogged or grazed	23	46	591	1 281	(X)	(X)	1	10	30	102
Sorghums for grain (bushels)	74	170	3 690	6 514	83 080	221 685	12	25	352	780
Sorghums for silage, fodder, hay, etc.	158	(NA)	7 071	16 138	(X)	(X)	15	(NA)	458	1 194
Alfalfa hay (tons, dry)	1 049	1 058	72 137	72 204	160 032	150 259	215	226	8 652	7 762

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	519	96 431	(X)	27	975	27	2 476	25	202	2	4
	1969	672	112 972	(X)	41	1 409	40	2 497	29	154	13	59
Improved pasture	1974	271	127 294	(X)	7	459	17	2 120	16	142	1	11
	1969	222	97 583	(X)	7	197	13	1 198	12	50	1	3
Corn for all purposes	1974	1 050	157 007	(X)	597	90 411	827	133 784	468	6 919	738	9 960
	1969	1 116	119 078	(X)	533	55 216	871	96 396	474	3 647	764	8 892
Sorghums for all purposes	1974	217	10 761	(X)	26	810	70	4 384	34	123	52	113
	1969	486	22 652	(X)	55	1 974	211	10 853	79	299	165	561
Wheat (bushels)	1974	527	33 433	1 229 917	17	1 010	152	12 799	122	613	37	99
	1969	518	29 981	885 506	31	795	107	5 799	(NA)	319	(NA)	43
Oats (bushels)	1974	131	3 194	124 180	8	225	19	557	18	43	1	2
	1969	174	4 980	156 899	8	307	45	1 184	(NA)	78	(NA)	12
Barley (bushels)	1974	22	589	21 290	1	10	6	129	5	8	1	1
	1969	6	99	1 815	–	–	1	15	(NA)	1	(NA)	–
Rye (bushels)	1974	33	550	10 941	–	–	1	10	–	–	1	(Z)
	1969	93	2 758	61 268	2	73	2	60	(NA)	6	(NA)	–
Other small grains for grain	1974	2	84	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	21	764	18 974	8	190	5	97	5	12	–	–
	1969	16	475	10 093	8	219	4	100	(NA)	5	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 134	113 524	207 340	224	9 882	58	3 766	51	373	9	60
	1969	1 129	115 094	196 384	232	8 353	62	3 326	48	251	18	128
Field seed crops	1974	40	705	(X)	1	7	–	–	–	–	–	–
	1969	23	465	(X)	2	27	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	7	2	186	4	1	2	1	(NA)	–	(NA)	–
	1969	28	64	3 237	2	4	6	56	1	(Z)	2	1
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	8	(NA)	–
	1969	3	2	(X)	2	1	2	1	–	–	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	2	(Z)	–	–
	1969	3	3	(X)	1	1	2	2	–	–	–	–
									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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	17	652	(X)	11	504	7	242	6	24	1	(Z)

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 077	1 167
$1,000	4 990	1 687
Commercial fertilizer—farms	957	941
acres on which used	160 583	121 539
tons	18 737	14 520
$1,000	4 105	1 392
Lime—farms	4	4
acres on which used	233	154
tons	331	237
$1,000	3	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	104	40
acres on which used	7 608	1 816
$1,000	28	6
Insects on other crops—farms	395	367
acres on which used	71 076	41 090
$1,000	386	115
Nematodes in crops—farms	6	4
acres on which used	726	706
$1,000	3	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	6
acres on which used	596	307
$1,000	3	1
Weeds or grass in crops—farms	449	468
acres on which used	76 657	52 694
$1,000	352	119
Weeds or brush in pasture—farms	122	127
acres on which used	23 501	9 985
$1,000	49	11
Weeds on all other land—farms	76	(NA)
acres on which used	1 922	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	13
acres on which used	237	479
$1,000	1	3
Insect control on livestock and poultry—farms	164	420
$1,000	20	31
Other chemicals (see text)—farms	111	(NA)
$1,000	36	(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	650	569
Proportion of farms—percent	43.1	36.6
Total land irrigated—acres	104 316	69 286
Average per farm—acres	160.5	121.7
Cropland irrigated—farms	649	569
acres	103 857	69 089
Harvested cropland irrigated—farms	641	563
acres	102 806	67 115
Cropland pasture irrigated—farms	27	41
acres	975	1 409
Other cropland irrigated—farms	3	(NA)
acres	76	565
Pasture irrigated, other than cropland pasture—farms	7	7
acres	459	197
Estimated quantity of irrigation water applied—acre-feet	128 861	86 397
Average per acre irrigated—acre-feet	1.2	1.2
Land irrigated by—		
Furrows or ditches—farms	465	(NA)
acres	63 425	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	113	(NA)
acres	19 338	(NA)
Other sprinkler systems—farms	172	(NA)
acres	12 580	(NA)
Land in irrigated farms—acres	862 764	632 456
Cropland—acres	259 442	213 135
Harvested cropland—acres	192 863	132 010
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	469	(X)
Farms with artifical drainage—farms	16	41
Proportion of farms—percent	1.1	2.6
Land in farms with drainage—acres	15 843	45 176
Land drained—acres	1 050	4 117
Average per farm—acres	65.6	100.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	524	(NA)
number	2 489	(NA)
acres	3 029	(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	686	436	513
$1,000	42 917	21 885	21 032
Farms by size of debt owed:			
Under $5,000	68	36	67
$5,000 to $9,999	63	49	65
$10,000 to $29,999	188	136	168
$30,000 to $49,999	102	65	77
$50,000 and over	265	150	136

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	198	160	350	223	1 461	1 191
25 to 149 days	154	728	307	1 604	254	
Less than 25 days	255		719		102	
Total contract labor	46	53	(NA)	(NA)	78	45
Farms reporting number of contract workers furnished by contractor	21	(NA)	79	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	484	198	154	255
Cash wages paid $1,000	1 817	1 461	254	102
Number of workers	1 376	350	307	719
Farms with—				
1 worker	231	128	83	134
2 workers	89	31	39	49
3 or 4 workers	92	31	22	30
5 to 9 workers	45	7	8	25
10 workers and over	27	1	2	17

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	435	454	401	393
Land in farms ____ acres	155 618	143 292	153 247	138 860
Average size of farm ____ acres	358	316	382	353
Approximate land area ____ acres	163 456	163 456	163 456	163 456
Proportion in farms ____ percent	95.2	87.7	93.8	85.0
Value of land and buildings ____ $1,000	69 859	37 300	68 853	35 806
Average per farm ____ dollars	160 596	82 158	171 704	91 110
Average per acre ____ dollars	449	260	449	258
Farms by size:				
1 to 9 acres	30	34	20	14
10 to 49 acres	36	27	28	14
50 to 69 acres	2	4	–	2
70 to 99 acres	27	24	21	17
100 to 139 acres	27	29	25	23
140 to 179 acres	33	53	30	47
180 to 219 acres	27	31	27	29
220 to 259 acres	28	42	27	39
260 to 499 acres	131	133	129	131
500 to 999 acres	66	58	66	58
1,000 to 1,999 acres	25	17	25	17
2,000 acres and over	3	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	405	419	382	375
acres	119 950	117 370	119 074	114 382
Harvested cropland ____ farms	389	401	372	369
acres	99 876	77 592	99 683	76 554
Farms by acres harvested:				
1 to 9 acres	12	12	3	
10 to 19 acres	24	10	18	39
20 to 29 acres	4	11	4	
30 to 49 acres	18	29	16	
50 to 99 acres	40	67	40	58
100 to 199 acres	103	140	103	140
200 to 499 acres	141	112	141	112
500 to 999 acres	40	16	40	16
1,000 acres and over	7	4	7	4
Cropland used only for pasture or grazing ____ farms	180	215	173	199
acres	16 598	13 723	16 150	13 305
Other cropland (see text) ____ farms	65	294	64	(NA)
acres	3 476	26 055	3 241	24 523
Total woodland ____ farms	93	130	86	117
acres	5 821	5 937	5 432	5 401
Other land (see text) ____ farms	331	383	305	(NA)
acres	29 847	19 985	28 741	19 077
Irrigated land ____ farms	17	7	17	7
acres	2 785	2 331	2 785	2 331

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	64	(NA)
acres	3 241	24 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	21	122
acres	958	10 648
Cropland on which all crops failed ____ farms	11	10
acres	445	131
Cropland in cultivated summer fallow ____ farms	11	10
acres	929	568
Cropland idle ____ farms	32	167
acres	909	13 176
Total woodland ____ farms	86	117
acres	5 432	5 401
Woodland pastured ____ farms	64	70
acres	4 328	3 620

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	33	59
acres	1 104	1 781
Other land ____ farms	305	(NA)
acres	28 741	19 077
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	122	135
acres	21 809	13 085
Improved pastureland and rangeland ____ farms	51	58
acres	3 964	3 308
Unimproved pastureland and rangeland ____ farms	83	84
acres	17 845	9 777
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	270	312
acres	6 932	5 992

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	435	454	401	393
Land in farms ____ acres	155 618	143 292	153 247	138 860
Harvested cropland ____ acres	99 876	77 592	99 683	76 554
Farms by tenure of farm operator:				
Full owners ____ number	204	215	183	168
Land in farms ____ acres	48 802	47 084	47 203	43 826
Harvested cropland ____ acres	27 940	20 837	27 838	20 236
Part owners ____ number	126	119	122	116
Land in farms ____ acres	77 126	63 318	76 791	62 853
Harvested cropland ____ acres	50 022	34 721	49 942	34 574
Tenants ____ number	105	120	96	109
Land in farms ____ acres	29 690	32 890	29 253	32 181
Harvested cropland ____ acres	21 914	22 034	21 903	21 744
Percent of tenancy	24.1	26.4	23.9	27.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	3	(NA)	3	–
Land in farms ____ acres	3 850	(NA)	3 850	–
Harvested cropland ____ acres	3 250	(NA)	3 250	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	3	(NA)	3	–
Land in farms ____ acres	3 850	(NA)	3 850	–
Harvested cropland ____ acres	3 250	(NA)	3 250	–
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)	366	325
Land in farms ____ acres	(NA)	(NA)	137 735	109 926

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	32	64
Land in farms ____ acres	(NA)	(NA)	13 587	24 079
Corporation ____ number	(NA)	(NA)	3	3
Land in farms ____ acres	(NA)	(NA)	1 925	4 310
Other ____ number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	545
Farm operators by age group:[2]				
Under 25 years	23	9	20	9
25 to 34 years	40	82	36	67
35 to 44 years	84	73	75	69
45 to 54 years	109	133	103	114
55 to 64 years	114	108	109	95
65 years and over	62	49	55	39
Average age	50.0	48.3	50.2	48.1
Farm operators by place of residence:[2]				
On farm operated	283	357	269	322
On another farm	45		41	
In a rural area, not on a farm	5	57	3	42
In a city, town, or urban area	33		31	
Farm operators reporting days of work off farm:[2]				
None	170	(NA)	166	(NA)
1 to 49 days	29	52	24	49
50 to 99 days	17	24	16	22
100 to 149 days	9	26	8	17
150 to 199 days	10		8	
200 days and over	65	106	49	70
Farm operators by principal occupation:[2]				
Farming	363	(NA)	349	(NA)
Other	69	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(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	38	67	38	67
$40,000 to $99,999	96		96	
$20,000 to $39,999	107	87	107	87
$10,000 to $19,999	82	102	82	102
$5,000 to $9,999	43	80	43	80
$2,500 to $4,999	32	47	32	47
Under $2,500 (see text)	37	71	3	10
$2,000 to $2,499	7	16	(X)	(X)
$1,500 to $1,999	9	10	(X)	(X)
$1,000 to $1,499	7	10	(X)	(X)
Under $1,000 (see text)	14	35	(X)	(X)
Market value of agricultural products sold ($1,000)	17 672	11 967	17 631	11 899
Average per farm (dollars)	40 625	26 357	43 966	30 276
Crops, including hay (farms)	334	374	324	(NA)
Crops, including hay ($1,000)	8 489	3 478	8 477	3 447
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	2	1	2	1
Forest products ($1,000)	2	(Z)	2	(Z)
Livestock, poultry, and their products (farms)	331	362	309	328
Livestock, poultry, and their products ($1,000)	9 182	8 489	9 152	8 452
Poultry and poultry products (farms)	42	(NA)	41	72
Poultry and poultry products ($1,000)	246	(NA)	246	155

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	324	(NA)
Crops ($1,000)	8 477	3 447
Grains (farms)	309	318
Grains ($1,000)	7 995	3 112
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	87	135
Field seeds, hay, forage, and silage ($1,000)	383	248
Other field crops (farms)	12	22
Other field crops ($1,000)	95	80
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	3	6
Fruits, nuts, and berries (farms)	–	2
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	309	328
Livestock, poultry, and their products ($1,000)	9 152	8 452
Poultry and poultry products (farms)	41	72
Poultry and poultry products ($1,000)	246	155
Dairy products (farms)	24	38
Dairy products ($1,000)	441	221
Cattle and calves (farms)	271	(NA)
Cattle and calves ($1,000)	4 590	5 497
Hogs and pigs (farms)	207	(NA)
Hogs and pigs ($1,000)	3 706	2 580
Sheep, lambs, and wool (farms)	16	
Sheep, lambs, and wool ($1,000)	169	
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] (farms)	73	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	105	(NA)	100	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	393	(NA)	378	(NA)
Customwork and other agricultural services (farms)	55	74	52	73
Customwork and other agricultural services ($1,000)	158	104	151	104
Recreational services (farms)	–	4	–	2
Recreational services ($1,000)	–	3	–	2
Government farm programs (farms)	41	251	40	231
Government farm programs ($1,000)	101	770	97	742
Rent of farmland or from lease or sale of allotments (farms)	23	(NA)	21	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	109	(NA)	104	(NA)
Other farm-related sources (farms)	10	(NA)	10	(NA)
Other farm-related sources ($1,000)	26	(NA)	26	(NA)
Expenses for farm-related income sources[1] (farms)	42	(NA)	40	(NA)
Expenses for farm-related income sources[1] ($1,000)	101	(NA)	100	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	188
Total family income from off-farm sources[2] ($1,000)	1 444
Nonfarm business, excluding farm related (farms)	28
Nonfarm business, excluding farm related ($1,000)	275
Cash wages, salaries, commissions, and tips (farms)	123
Cash wages, salaries, commissions, and tips ($1,000)	967
Interest, dividends, or royalties (farms)	97
Interest, dividends, or royalties ($1,000)	97
Federal Social Security, pensions, retirement pay, etc. (farms)	30
Federal Social Security, pensions, retirement pay, etc. ($1,000)	69
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($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)	432	454	401	393
Total farm production expenses ($1,000)	12 763	10 035	12 722	9 957
Farms with –				
$1 to $999	32	42	15	21
$1,000 to $1,999	21	28	12	
$2,000 to $2,999	22	25	22	21
$3,000 to $4,999	37	55	32	47
$5,000 to $9,999	57	94	57	94
$10,000 to $19,999	86		86	95
$20,000 to $39,999	76	210	76	70
$40,000 to $59,999	46		46	45
$60,000 and over	55		55	
Livestock and poultry purchased (farms)	193	263	181	243
Livestock and poultry purchased ($1,000)	2 632	3 664	2 626	3 656
Feed for livestock and poultry purchased (farms)	298	319	276	288
Feed for livestock and poultry purchased ($1,000)	2 416	1 766	2 401	1 754
Commercially mixed formula feeds (farms)	232	259	217	241
Commercially mixed formula feeds ($1,000)	1 454	626	1 445	618
Feed ingredients (farms)	(NA)	(NA)	89	61
Feed ingredients ($1,000)	(NA)	(NA)	259	149
Whole grains (farms)	(NA)	(NA)	104	161
Whole grains ($1,000)	(NA)	(NA)	637	939
Hay, green chop, and silage (farms)	(NA)	(NA)	34	63
Hay, green chop, and silage ($1,000)	(NA)	(NA)	59	48
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	230	(NA)
Animal health costs for livestock and poultry ($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)	368	390	358	356
Seeds, bulbs, plants, and trees purchased ($1,000)	487	228	486	223
Commercial fertilizer purchased (farms)	295	316	285	289
Commercial fertilizer purchased ($1,000)	1 214	472	1 210	468
Other agricultural chemicals purchased (farms)	252	(NA)	248	(NA)
Other agricultural chemicals purchased ($1,000)	359	142	357	141
Lime (farms)	(NA)	6	–	6
Lime ($1,000)	(NA)	2	–	2
Gasoline and other petroleum fuel and oil for farm business (farms)	422	446	395	390
Gasoline and other petroleum fuel and oil for farm business ($1,000)	732	386	726	377
Gasoline (farms)	(NA)	(NA)	374	373
Gasoline ($1,000)	(NA)	(NA)	337	226
Diesel oil (farms)	(NA)	(NA)	239	191
Diesel oil ($1,000)	(NA)	(NA)	261	88
LP gas, butane, and propane (farms)	(NA)	(NA)	117	87
LP gas, butane, and propane ($1,000)	(NA)	(NA)	63	23
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	395	381
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	66	39
Hired farm labor (farms)	161	264	158	251
Hired farm labor ($1,000)	403	306	403	304
Contract labor (farms)	23	300	23	18
Contract labor ($1,000)	90	210	90	18
Machine hire and customwork (farms)	246		237	271
Machine hire and customwork ($1,000)	352		352	187
All other production expenses (farms)	418	430	398	392
All other production expenses ($1,000)	4 078	2 861	3 972	2 827

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	388	436	364	381
$1,000	11 556	4 988	11 378	4 852
Average per farm—dollars	29 784	11 439	31 257	12 734
Farms by value group:				
$1 to $999	3	19	2	110
$1,000 to $4,999	39	140	30	
$5,000 to $9,999	41	85	30	80
$10,000 to $19,999	81	99	79	98
$20,000 to $29,999	90	93	90	50
$30,000 to $49,999	74		73	33
$50,000 to $69,999	36		36	10
$70,000 and over	24		24	
Selected Machinery and Equipment				
Automobiles—farms	346	381	325	337
number	474	488	449	431
mfd in last 5 years, number	275	332	266	298
Motor trucks, including pickups—farms	330	324	312	299
number	545	447	525	420
mfd in last 5 years, number	214	206	209	195
Wheel tractors—farms	347	389	329	344
number	964	997	935	903
mfd in last 5 years, number	186	294	181	280
Crawler tractors—farms	20		20	26
number	21		21	31
mfd in last 5 years, number	1		1	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	128	96	127	96
number	133	98	132	98
mfd in last 5 years, number	57	53	57	53
Corn heads for combines—farms	114	233	113	80
number	118	268	117	81
mfd in last 5 years, number	51	117	51	55
Other cornpickers and picker-shellers—farms	126		125	173
number	131		130	178
mfd in last 5 years, number	14		14	61
Mower conditioners—farms	59	(NA)	59	(NA)
number	59	(NA)	59	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	68	79	68	78
number	69	80	69	79
mfd in last 5 years, number	23	30	23	30
Windrowers, pull and self-propelled—farms	69	(NA)	69	81
number	70	(NA)	70	82
mfd in last 5 years, number	29	(NA)	29	30
Field forage harvesters, shear bar or flywheel type—farms	87	(NA)	87	55
number	87	(NA)	87	56
mfd in last 5 years, number	16	(NA)	16	22

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	326	(X)	302	(X)	331	(X)	309	(X)	9 152
Any cattle, hogs, or sheep—1974	321	(X)	300	(X)	326	(X)	307	(X)	8 464
1969	356	(X)	321	(X)	358	(X)	325	(X)	(NA)
Cattle and calves—1974	290	26 825	272	26 530	285	14 545	271	14 445	4 590
1969	293	25 339	270	25 093	298	25 105	282	25 011	5 497
Farms with—									
1 to 4—1974	10	27	5	14	17	42	13	33	10
5 to 9—1974	7	43	6	38	38	275	31	223	61
10 to 19—1974	28	409	20	281	57	766	54	727	205
20 to 49—1974	83	2 751	80	2 667	90	2 809	90	2 809	805
50 to 99—1974	78	5 610	77	5 545	52	3 566	52	3 566	1 003
100 to 199—1974	55	7 673	55	7 673	18	2 596	18	2 596	833
200 to 499—1974	27	(D)	27	(D)	11	(D)	11	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	238	10 059	229	9 989	(NA)	(NA)	(NA)	(NA)	(NA)
1969	220	7 242	211	7 194	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	218	9 268	209	9 200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 632	194	6 587	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	31	791	29	789	(NA)	(NA)	(NA)	(NA)	(NA)
1969	41	610	40	607	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	441
1969	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	221

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	218	9 268	209	9 200
Farms with—				
1 to 4	5	9	2	4
5 to 9	23	151	19	123
10 to 19	35	479	34	464
20 to 49	87	2 714	86	2 694
50 to 99	45	2 688	45	2 688
100 to 199	21	(D)	21	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	31	791	29	789
Farms with—				
1 or 2	7	11	5	9
3 or 4	2	7	2	7
5 to 9	6	33	6	33
10 to 19	6	91	6	91
20 to 49	4	143	4	143
50 to 99	4	(D)	4	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	232	12 230	4 180
Farms with—			
1 to 4	15	39	13
5 to 9	31	213	67
10 to 19	46	625	200
20 to 49	77	2 365	733
50 to 99	34	2 323	730
100 to 199	16	2 258	780
200 to 499	11	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	82	2 215	410
Farms with—			
1 or 2	6	8	1
3 or 4	5	19	2
5 to 9	13	95	14
10 to 19	16	206	33
20 to 49	24	681	114
50 to 99	18	1 206	245
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	
		Farms	Number
Heifers and heifer calves	1974	189	7 083
	1969	226	8 114
Beef heifers	1974	178	6 785
Milk heifers	1974	19	298
Steers, steer calves, bulls, and bull calves	1974	232	9 458
	1969	244	9 785

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	135	8 240	3 072
	1969	96	10 957	(NA)
Farms with—				
1 to 9	1974	19	95	33
10 to 19	1974	32	444	153
20 to 49	1974	47	1 473	468
50 to 99	1974	16	1 128	462
100 to 199	1974	11	1 485	543
200 to 499	1974	8	(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	197	29 649	189	29 557	216	50 913	207	50 714	3 706
	1969	261	32 705	248	32 444	271	56 169	259	55 913	(NA)
Farms with—										
1 to 4	1974	4	15	2	7	1	3	1	3	(Z)
5 to 9	1974	9	71	7	55	10	69	6	43	4
10 to 24	1974	24	422	21	382	10	197	8	153	13
25 to 49	1974	29	1 023	28	995	22	830	20	751	61
50 to 99	1974	45	3 149	45	3 149	36	2 567	35	2 517	185
100 to 199	1974	44	5 872	44	5 872	56	7 752	56	7 752	572
200 to 499	1974	27	7 878	27	7 878	51	15 333	51	15 333	1 126
500 and over	1974	15	11 219	15	11 219	30	24 162	30	24 162	1 745
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	4 535	26	4 451	122
	1969	(X)	(X)	(X)	(X)	39	10 297	39	10 297	(NA)
Sheep and lambs	1974	17	2 305	16	2 277	17	2 957	16	2 939	(NA)
	1969	44	2 711	35	2 554	47	3 760	38	3 554	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	2 448	[1]10 106
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	169
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	45	117	42	110	5	9	4	7	1
	1969	91	268	(NA)	(NA)	7	29	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	144	4 027
	1969	186	5 162
Other hogs and pigs	1974	170	25 530
	1969	241	27 282
Lambs under 1 year old	1974	9	1 850
Ewes 1 year old or older	1974	13	362
Rams and wethers	1974	11	65

		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	161	4 980	154	4 943
	1969	204	5 881	197	5 843
December 1 of preceding year and May 31	1974	145	2 834	139	2 811
	1969	179	3 361	175	3 352
June 1 and November 30	1974	114	2 146	109	2 132
	1969	172	2 520	166	2 491

[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	59	(X)	55	(X)	25	(X)	25	(X)
	1969	(NA)	(X)	88	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	53	25 182	50	25 072	15	18 827	15	18 827
	1969	90	31 695	87	31 220	40	20 131	39	19 875
Hens and pullets of laying age	1974	52	25 046	50	25 001	15	18 827	15	18 827
	1969	88	31 354	85	30 879	39	19 831	38	19 575
Farms with—									
1 to 99	1974	28	1 051	26	1 006	6	303	6	303
100 to 399	1974	19	2 895	19	2 895	6	1 224	6	1 224
400 to 1,599	1974	2	800	2	800	1	(D)	1	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	750	7	650	10	437	10	437
	1969	–	–	–	–	3	220	3	220
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	42	246	41	246
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	72	155

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	50	25 001	15	18 827
	1969	85	30 879	38	19 575
Hens for table or market egg production	1974	50	25 001	15	18 827
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	3	280	–	–
Roosters and male chickens for breeding	1974	4	21	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	27	1	8
	1969	3	13	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	25	1	8
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(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	353	367	60 163	43 219	(X)	(X)
Sorghums for all purposes	14	41	350	1 330	(X)	(X)
Soybeans for beans (bushels)	223	212	17 493	12 741	419 859	405 845
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10	6	890	198	25 230	4 756
Other small grains for grain	190	195	10 195	8 388	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	60	(NA)	10 805	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	250	291	11 043	10 788	27 862	32 708
Vegetables, sweet corn, or melons for sale	3	3	29	21	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	13	(NA)	606	1 027	(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)	337	337	55 707	39 917	2 506 921	3 354 291	14	4	2 288	1 941
Corn for silage or green chop (tons, green)	100	72	4 181	2 654	24 432	32 322	2	1	96	170
Corn for dry fodder, hogged or grazed	8	8	144	102	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	32	250	1 226	6 430	73 394	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	100	104	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	232	270	8 942	9 472	24 780	30 828	1	–	56	–

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	173	16 150	(X)	–	–	47	2 499	45	177	3	32
	1969	199	13 305	(X)	–	–	41	2 246	39	198	2	25
Improved pasture	1974	51	3 964	(X)	–	–	11	932	10	77	1	7
	1969	58	3 308	(X)	–	–	11	433	10	37	1	2
Corn for all purposes	1974	343	60 032	(X)	14	2 384	244	45 149	231	5 001	66	897
	1969	341	42 673	(X)	5	2 111	216	28 360	171	2 981	84	1 302
Sorghums for all purposes	1974	14	350	(X)	–	–	6	216	4	25	4	6
	1969	41	1 330	(X)	–	–	16	427	11	36	8	18
Wheat (bushels)	1974	10	890	25 230	–	–	3	170	3	9	–	–
	1969	5	189	4 656	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	188	10 020	467 162	–	–	73	4 141	73	313	–	–
	1969	191	8 200	362 186	–	–	53	2 342	(NA)	189	(NA)	–
Barley (bushels)	1974	8	175	6 432	–	–	3	45	3	4	–	–
	1969	4	74	2 200	–	–	1	20	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	221	17 477	419 429	5	275	11	1 367	8	82	3	26
	1969	203	12 531	400 115	3	145	10	850	(NA)	63	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	244	10 999	27 800	1	56	57	2 639	55	244	2	9
	1969	281	10 649	32 384	–	–	42	1 691	42	182	–	–
Field seed crops	1974	1	10	(X)	–	–	1	4	1	(Z)	–	–
	1969	3	132	(X)	–	–	1	60	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	60	10 805	1	20	2	60	2	11	–	–
	1969	9	77	14 222	1	75	3	76	(NA)	35	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	21	(X)	–	–	–	–	–	–	–	–
	1969	2	20	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–

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

		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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	12	596	(X)	1	60	7	357	7	36	–	–

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	313	332
$1,000	1 567	610
Commercial fertilizer—farms	285	253
acres on which used	57 624	36 671
tons	6 962	5 100
$1,000	1 210	468
Lime—farms	–	6
acres on which used	–	200
tons	–	351
$1,000	–	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	12
acres on which used	927	308
$1,000	4	1
Insects on other crops—farms	114	117
acres on which used	23 286	15 520
$1,000	114	56
Nematodes in crops—farms	–	3
acres on which used	–	622
$1,000	–	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	337	249
$1,000	2	1
Weeds or grass in crops—farms	165	201
acres on which used	41 206	28 203
$1,000	201	66
Weeds or brush in pasture—farms	31	45
acres on which used	1 999	2 091
$1,000	10	3
Weeds on all other land—farms	43	(NA)
acres on which used	1 269	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	4
acres on which used	139	60
$1,000	1	(Z)
Insect control on livestock and poultry—farms	42	85
$1,000	4	8
Other chemicals (see text)—farms	60	(NA)
$1,000	19	(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	17	7
Proportion of farms—percent	4.2	1.7
Total land irrigated—acres	2 785	2 331
Average per farm—acres	163.8	333.0
Cropland irrigated—farms	17	7
acres	2 785	2 331
Harvested cropland irrigated—farms	17	7
acres	2 785	2 331
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 177	2 501
Average per acre irrigated—acre-feet	0.4	1.1
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	570	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	1 816	(NA)
Other sprinkler systems—farms	5	(NA)
acres	399	(NA)
Land in irrigated farms—acres	12 741	9 495
Cropland—acres	11 044	8 734
Harvested cropland—acres	9 946	6 735
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	6	21
Proportion of farms—percent	1.5	5.3
Land in farms with drainage—acres	7 634	10 639
Land drained—acres	900	1 396
Average per farm—acres	150.0	66.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	153	(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	178	132	124
$1,000	8 659	4 555	4 104
Farms by size of debt owed:			
Under $5,000	17	19	28
$5,000 to $9,999	30	15	18
$10,000 to $29,999	48	47	35
$30,000 to $49,999	25	20	17
$50,000 and over	58	31	26

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	45	26	67	43	305	304
25 to 149 days	39	240	72	702	45	
Less than 25 days	116		545		54	
Total contract labor	23	18	(NA)	(NA)	90	18
Farms reporting number of contract workers furnished by contractor	11	(NA)	63	(NA)	9	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	158	45	39	116
Cash wages paid—$1,000	403	305	45	54
Number of workers	684	67	72	545
Farms with—				
1 worker	50	29	22	34
2 workers	37	13	8	30
3 or 4 workers	30	2	8	21
5 to 9 workers	19	1	1	11
10 workers and over	22	–	–	20

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	479	535	440	444
Land in farms ..... acres	885 026	917 755	764 815	787 930
Average size of farm ..... acres	1 848	1 715	1 738	1 775
Approximate land area ..... acres	887 232	887 232	887 232	887 232
Proportion in farms ..... percent	99.8	103.4	86.2	88.8
Value of land and buildings .. $1,000	96 461	52 500	89 083	43 366
Average per farm ..... dollars	201 379	98 130	202 461	97 672
Average per acre ..... dollars	109	57	116	55
Farms by size:				
1 to 9 acres	18	48	11	15
10 to 49 acres	8	11	4	4
50 to 69 acres	3	9	1	–
70 to 99 acres	9	7	3	2
100 to 139 acres	11	4	9	3
140 to 179 acres	21	13	16	5
180 to 219 acres	3	6	3	4
220 to 259 acres	9	17	6	10
260 to 499 acres	63	64	59	57
500 to 999 acres	96	106	95	101
1,000 to 1,999 acres	130	122	127	118
2,000 acres and over	108	128	106	125

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	278	(NA)
..... acres	43 214	86 619
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	11	35
..... acres	391	7 262
Cropland on which all crops failed ..... farms	22	61
..... acres	2 237	7 094
Cropland in cultivated summer fallow ..... farms	258	293
..... acres	35 168	67 111
Cropland idle ..... farms	25	43
..... acres	5 418	5 152
Total woodland ..... farms	132	90
..... acres	38 721	26 392
Woodland pastured ..... farms	108	86
..... acres	30 096	25 578

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	449	466	421	417
..... acres	205 024	212 829	202 547	205 271
Harvested cropland ..... farms	436	449	410	409
..... acres	116 051	107 143	115 161	105 150
Farms by acres harvested:				
1 to 9 acres	4	3	1	
10 to 19 acres	5	12	3	25
20 to 29 acres	26	11	19	
30 to 49 acres	21	21	13	
50 to 99 acres	57	76	51	62
100 to 199 acres	99	106	99	102
200 to 499 acres	167	174	167	174
500 to 999 acres	45	40	45	40
1,000 acres and over	12	6	12	6
Cropland used only for pasture or grazing ..... farms	130	113	119	98
..... acres	45 519	16 149	44 172	13 502
Other cropland (see text) ..... farms	282	339	278	(NA)
..... acres	43 454	89 537	43 214	86 619
Total woodland ..... farms	139	94	132	90
..... acres	40 516	26 904	38 721	26 392
Other land (see text) ..... farms	434	509	402	(NA)
..... acres	639 486	678 022	523 547	556 267
Irrigated land ..... farms	62	67	62	67
..... acres	9 007	9 074	9 007	9 074

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	28	7
..... acres	8 625	814
Other land ..... farms	402	(NA)
..... acres	523 547	556 267
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	335	384
..... acres	511 426	543 039
Improved pastureland and rangeland ..... farms	65	36
..... acres	45 991	23 831
Unimproved pastureland and rangeland ..... farms	274	355
..... acres	465 435	519 208
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	322	318
..... acres	12 121	13 228

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	479	535	440	444
Land in farms ..... acres	885 026	917 755	764 815	787 930
Harvested cropland ..... acres	116 051	107 143	115 161	105 150
Farms by tenure of farm operator:				
Full owners ..... number	232	233	203	174
Land in farms ..... acres	221 573	179 293	214 648	172 112
Harvested cropland ..... acres	37 650	25 752	37 016	25 058
Part owners ..... number	169	204	165	192
Land in farms ..... acres	452 681	483 796	444 150	467 294
Harvested cropland ..... acres	61 266	60 677	61 185	60 096
Tenants ..... number	78	98	72	78
Land in farms ..... acres	210 772	254 666	106 017	148 524
Harvested cropland ..... acres	17 135	20 714	16 960	19 996
Percent of tenancy	16.3	18.3	16.4	17.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	5	(NA)	5	–
Land in farms ..... acres	500	(NA)	500	–
Harvested cropland ..... acres	180	(NA)	180	–
Full owners ..... number	5	(NA)	5	–
Land in farms ..... acres	500	(NA)	500	–
Harvested cropland ..... acres	180	(NA)	180	–
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)	403	372
Land in farms ..... acres	(NA)	(NA)	648 212	600 918

	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	60
Land in farms ..... acres	(NA)	(NA)	58 258	136 855
Corporation ..... number	(NA)	(NA)	6	10
Land in farms ..... acres	(NA)	(NA)	58 202	47 757
Other ..... number	(NA)	(NA)	1	2
..... acres	(NA)	(NA)	143	2 400
Farm operators by age group:[2]				
Under 25 years	6	7	3	2
25 to 34 years	29	36	24	33
35 to 44 years	58	108	53	93
45 to 54 years	129	147	123	121
55 to 64 years	122	152	117	130
65 years and over	126	85	113	65
Average age	55.2	52.0	55.4	51.9
Farm operators by place of residence:[2]				
On farm operated	337	404	320	363
On another farm	10		7	
In a rural area, not on a farm	1	77	1	51
In a city, town, or urban area	32		25	
Farm operators reporting days of work off farm:[2]				
None	188	(NA)	181	(NA)
1 to 49 days	46	94	44	88
50 to 99 days	10	26	10	26
100 to 149 days	5	30	5	20
150 to 199 days	8		6	
200 days and over	54	67	39	39
Farm operators by principal occupation:[2]				
Farming	395	(NA)	379	(NA)
Other	75	(NA)	54	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	21	46	21	46
$40,000 to $99,999	64		64	
$20,000 to $39,999	122	83	122	83
$10,000 to $19,999	107	144	107	144
$5,000 to $9,999	86	111	86	111
$2,500 to $4,999	39	53	39	52
Under $2,500 (see text)	40	98	1	8
$2,000 to $2,499	8	11	(X)	(X)
$1,500 to $1,999	10	22	(X)	(X)
$1,000 to $1,499	9	17	(X)	(X)
Under $1,000 (see text)	13	48	(X)	(X)
Market value of agricultural products sold ($1,000)	13 639	8 715	13 587	8 618
Average per farm (dollars)	28 473	16 289	30 880	19 408
Crops, including hay — farms	396	368	380	(NA)
Crops, including hay — $1,000	5 829	1 245	5 807	1 213
Nursery and greenhouse products — farms	–		–	1
Nursery and greenhouse products — $1,000	–		–	3
Forest products — farms	10	8	9	8
Forest products — $1,000	8	7	8	7
Livestock, poultry, and their products — farms	429	482	408	428
Livestock, poultry, and their products — $1,000	7 802	7 463	7 772	7 394
Poultry and poultry products — farms	40	(NA)	37	74
Poultry and poultry products — $1,000	23	(NA)	21	49

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	380	(NA)
Crops — $1,000	5 807	1 213
Grains — farms	336	285
Grains — $1,000	4 866	846
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	221	174
Field seeds, hay, forage, and silage — $1,000	941	340
Other field crops — farms	–	6
Other field crops — $1,000	–	27
Vegetables, sweet corn, and melons — farms	–	–
Vegetables, sweet corn, and melons — $1,000	–	–
Fruits, nuts, and berries — farms	–	3
Fruits, nuts, and berries — $1,000	–	1
Livestock, poultry, and their products — farms	408	428
Livestock, poultry, and their products — $1,000	7 772	7 394
Poultry and poultry products — farms	37	74
Poultry and poultry products — $1,000	21	49
Dairy products — farms	16	59
Dairy products — $1,000	227	118
Cattle and calves — farms	388	(NA)
Cattle and calves — $1,000	6 563	6 364
Hogs and pigs — farms	80	(NA)
Hogs and pigs — $1,000	469	863
Sheep, lambs, and wool — farms	85	
Sheep, lambs, and wool — $1,000	355	
Other livestock and livestock products — farms	30	
Other livestock and livestock products — $1,000	137	

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)	29	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	130	(NA)	123	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	526	(NA)	414	(NA)
Customwork and other agricultural services — farms	55	95	54	92
Customwork and other agricultural services — $1,000	131	127	130	120
Recreational services — farms	5	12	5	10
Recreational services — $1,000	6	32	6	6
Government farm programs — farms	39	324	38	303
Government farm programs — $1,000	56	741	55	729
Rent of farmland or from lease or sale of allotments — farms	45	(NA)	42	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	320	(NA)	211	(NA)
Other farm-related sources — farms	14	(NA)	10	(NA)
Other farm-related sources — $1,000	14	(NA)	12	(NA)
Expenses for farm-related income sources[1] — farms	51	(NA)	48	(NA)
Expenses for farm-related income sources[1] — $1,000	221	(NA)	117	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	209
Total family income from off-farm sources[2] — $1,000	1 208
Nonfarm business, excluding farm related — farms	35
Nonfarm business, excluding farm related — $1,000	265
Cash wages, salaries, commissions, and tips — farms	121
Cash wages, salaries, commissions, and tips — $1,000	519
Interest, dividends, or royalties — farms	82
Interest, dividends, or royalties — $1,000	262
Federal Social Security, pensions, retirement pay, etc. — farms	43
Federal Social Security, pensions, retirement pay, etc. — $1,000	93
Rent income of nonfarm property — farms	18
Rent income of nonfarm property — $1,000	69

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	479	535	440	444
Total farm production expenses — $1,000	9 838	6 901	9 786	6 774
Farms with —				
$1 to $999	18	47	2	16
$1,000 to $1,999	24	46	11	
$2,000 to $2,999	26	45	20	38
$3,000 to $4,999	52	55	48	52
$5,000 to $9,999	126	143	126	139
$10,000 to $19,999	112	199	112	116
$20,000 to $39,999	77		77	52
$40,000 to $59,999	18		18	31
$60,000 and over	26		26	
Livestock and poultry purchased — farms	245	336	229	304
Livestock and poultry purchased — $1,000	2 290	2 083	2 282	2 066
Feed for livestock and poultry purchased — farms	369	431	348	377
Feed for livestock and poultry purchased — $1,000	1 458	815	1 446	795
Commercially mixed formula feeds — farms	289	332	272	299
Commercially mixed formula feeds — $1,000	661	416	653	412
Feed ingredients — farms	(NA)	(NA)	102	62
Feed ingredients — $1,000	(NA)	(NA)	146	74
Whole grains — farms	(NA)	(NA)	176	146
Whole grains — $1,000	(NA)	(NA)	378	195
Hay, green chop, and silage — farms	(NA)	(NA)	63	94
Hay, green chop, and silage — $1,000	(NA)	(NA)	268	114
Animal health costs for livestock and poultry — farms	(NA)	(NA)	292	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	137	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	136	190	131	170
Seeds, bulbs, plants, and trees purchased — $1,000	91	59	90	58
Commercial fertilizer purchased — farms	91	78	90	69
Commercial fertilizer purchased — $1,000	278	37	278	36
Other agricultural chemicals purchased — farms	106	(NA)	104	(NA)
Other agricultural chemicals purchased — $1,000	39	24	39	24
Lime — farms	(NA)	1	–	1
Lime — $1,000	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business — farms	477	530	438	443
Gasoline and other petroleum fuel and oil for farm business — $1,000	857	528	849	506
Gasoline — farms	(NA)	(NA)	429	434
Gasoline — $1,000	(NA)	(NA)	527	323
Diesel oil — farms	(NA)	(NA)	233	236
Diesel oil — $1,000	(NA)	(NA)	207	99
LP gas, butane, and propane — farms	(NA)	(NA)	101	124
LP gas, butane, and propane — $1,000	(NA)	(NA)	42	36
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	438	443
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	73	48
Hired farm labor — farms	132	261	127	243
Hired farm labor — $1,000	447	341	443	338
Contract labor — farms	32	314	29	30
Contract labor — $1,000	76	259	75	32
Machine hire and customwork — farms	222		214	288
Machine hire and customwork — $1,000	383		381	224
All other production expenses — farms	468	507	440	441
All other production expenses — $1,000	3 920	2 756	3 766	2 696

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	475	519	436	438
$1,000	11 116	5 576	10 811	5 279
Average per farm—dollars	23 402	10 744	24 796	12 053
Farms by value group:				
$1 to $999	2	18	2	114
$1,000 to $4,999	61	159	47	
$5,000 to $9,999	68	124	57	111
$10,000 to $19,999	117	125	104	121
$20,000 to $29,999	94		94	57
$30,000 to $49,999	96	93	95	24
$50,000 to $69,999	22		22	11
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles—farms	428	451	394	393
number	567	631	525	559
mfd in last 5 years, number	295	377	273	334
Motor trucks, including pickups—farms	449	481	418	411
number	813	804	774	723
mfd in last 5 years, number	276	316	265	292
Wheel tractors—farms	439	436	405	396
number	1 161	1 161	1 107	1 063
mfd in last 5 years, number	177	249	165	229
Crawler tractors—farms	27		27	28
number	29		29	33
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	148	120	146	115
number	165	128	163	122
mfd in last 5 years, number	25	18	25	17
Corn heads for combines—farms	4	35	4	4
number	5	39	5	4
mfd in last 5 years, number	2	8	2	–
Other cornpickers and picker-shellers—farms	34		34	29
number	34		34	29
mfd in last 5 years, number	2		2	7
Mower conditioners—farms	64	(NA)	63	(NA)
number	72	(NA)	71	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	214	214	211	207
number	231	227	228	218
mfd in last 5 years, number	67	88	67	85
Windrowers, pull and self-propelled—farms	212	(NA)	212	127
number	235	(NA)	235	129
mfd in last 5 years, number	82	(NA)	82	60
Field forage harvesters, shear bar or flywheel type—farms	35	(NA)	35	34
number	39	(NA)	39	37
mfd in last 5 years, number	12	(NA)	12	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	427	(X)	401	(X)	429	(X)	408	(X)	7 772
Any cattle, hogs, or sheep—1974	412	(X)	392	(X)	424	(X)	403	(X)	7 387
1969	466	(X)	415	(X)	475	(X)	423	(X)	(NA)
Cattle and calves—1974	393	60 771	375	60 460	407	35 055	388	34 897	6 563
1969	448	61 543	400	60 749	450	40 432	407	40 098	6 364
Farms with—									
1 to 4—1974	16	38	15	34	23	49	16	25	6
5 to 9—1974	3	22	–	–	24	168	19	135	31
10 to 19—1974	24	347	17	261	53	739	48	683	146
20 to 49—1974	69	2 297	62	2 098	124	4 073	122	4 028	682
50 to 99—1974	102	7 385	102	7 385	94	6 797	94	6 797	1 106
100 to 199—1974	101	13 816	101	13 816	54	7 127	54	7 127	1 176
200 to 499—1974	59	17 325	59	17 325	31	9 014	31	9 014	1 870
500 and over—1974	19	19 541	19	19 541	4	7 088	4	7 088	1 546
Cows and heifers that had calved—1974	375	34 121	360	33 950	(NA)	(NA)	(NA)	(NA)	(NA)
1969	394	31 242	362	30 999	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	361	33 649	348	33 483	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	30 626	352	30 407	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	92	472	90	467	(NA)	(NA)	(NA)	(NA)	(NA)
1969	142	616	128	592	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	227
1969	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	118

	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	33 649	348	33 483			
Farms with—							
1 to 4	6	16	6	16			
5 to 9	17	119	11	83			
10 to 19	31	413	27	362			
20 to 49	85	2 871	82	2 792			
50 to 99	115	8 070	115	8 070			
100 to 199	66	8 720	66	8 720			
200 to 499	37	9 640	37	9 640			
500 and over	4	3 800	4	3 800			
Milk cows	92	472	90	467			
Farms with—							
1 or 2	69	105	68	103			
3 or 4	13	40	12	37			
5 to 9	3	19	3	19			
10 to 19	1	13	1	13			
20 to 49	5	(D)	5	(D)			
50 to 99	–	–	–	–			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					310	18 375	4 599
Farms with—							
1 to 4					26	57	15
5 to 9					39	263	60
10 to 19					84	1 128	243
20 to 49					84	2 525	559
50 to 99					40	2 659	570
100 to 199					17	2 337	731
200 to 499					17	5 006	1 183
500 and over					3	4 400	1 238
Calves sold					267	16 522	1 965
Farms with—							
1 or 2					15	17	2
3 or 4					8	30	3
5 to 9					11	79	11
10 to 19					41	545	75
20 to 49					76	2 557	310
50 to 99					72	4 898	604
100 to 199					35	4 402	513
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	297	11 970
	1969	335	14 318
Beef heifers	1974	292	11 610
Milk heifers	1974	20	360
Steers, steer calves, bulls, and bull calves	1974	330	14 540
	1969	380	15 432

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	18	1 172	463
	1969	9	1 538	(NA)
Farms with—				
1 to 9	1974	11	45	14
10 to 19	1974	2	22	6
20 to 49	1974	4	(D)	(D)
50 to 99	1974	–	–	–
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	72	3 594	70	3 574	81	9 570	80	9 556	469
	1969	120	6 964	112	6 623	125	12 756	115	12 496	(NA)
Forms with—										
1 to 4	1974	11	29	10	26	3	8	3	8	1
5 to 9	1974	9	62	9	62	7	43	7	43	3
10 to 24	1974	18	293	17	276	10	166	9	152	8
25 to 49	1974	6	233	6	233	8	315	8	315	26
50 to 99	1974	19	1 256	19	1 256	27	2 078	27	2 078	109
100 to 199	1974	6	751	6	751	12	1 592	12	1 592	81
200 to 499	1974	3	970	3	970	12	(D)	12	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	39	3 989	39	3 989	77
	1969	(X)	(X)	(X)	(X)	41	4 709	35	4 489	(NA)
Sheep and lambs	1974	75	11 990	73	11 840	87	11 554	85	11 404	(NA)
	1969	96	15 645	90	15 567	96	14 397	91	14 352	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	9 971	[1]102 244
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	(X)	355
Goats	1974	(NA)	(NA)	4	21	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	8	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	178	878	167	823	25	130	24	129	48
	1969	251	1 098	(NA)	(NA)	38	97	(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	52	680
	1969	90	1 320
Other hogs and pigs	1974	65	2 894
	1969	97	5 303
Lambs under 1 year old	1974	35	3 114
Ewes 1 year old or older	1974	72	8 005
Rams and wethers	1974	57	721

		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	68	1 155	67	1 153
	1969	104	1 502	96	1 455
December 1 of preceding year and May 31	1974	62	688	62	688
	1969	84	843	79	820
June 1 and November 30	1974	48	467	47	465
	1969	81	659	74	635

[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	121	(X)	118	(X)	21	(X)	20	(X)
	1969	(NA)	(X)	140	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974	120	5 380	117	5 090	18	1 414	17	1 214
	1969	147	12 673	139	12 461	30	5 034	30	5 034
Hens and pullets of laying age	1974	119	5 109	116	4 819	17	1 284	16	1 084
	1969	143	11 811	135	11 636	28	4 594	28	4 594
Farms with—									
1 to 99	1974	106	3 244	105	3 194	12	364	12	364
100 to 399	1974	13	1 865	11	1 625	5	920	4	720
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	18	1 609	16	1 603	3	499	3	499
	1969	1	12	1	12	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	23	37	21
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	74	49

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	116	4 819	16	1 084
	1969	135	11 636	28	4 594
Hens for table or market egg production	1974	113	4 622	16	784
Hens for hatching egg production	1974	5	197	1	300
Pullets 3 months old or older	1974	3	205	–	–
	1969	5	488	–	–
Roosters and male chickens for breeding	1974	23	66	2	130
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	11	62	–	–
	1969	12	55	–	–
Turkeys for slaughter	1974	6	35	–	–
Heavy breed	1974	6	35	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	6	27	–	–
	1969	10	33	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	22	(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	46	40	3 242	2 010	(X)	(X)
Sorghums for all purposes	2	31	54	1 048	(X)	(X)
Soybeans for beans (bushels)	2	–	74	–	1 776	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	322	291	42 945	31 347	1 331 842	611 026
Other small grains for grain	132	242	7 821	14 168	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	90	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	398	380	58 790	57 042	68 595	69 065
Vegetables, sweet corn, or melons for sale	–	2	–	10	(X)	(X)
Land in orchards	–	1	–	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	100	(NA)	5 078	2 720	(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)	30	15	1 613	549	122 453	25 260	7	6	943	334
Corn for silage or green chop (tons, green)	12	15	1 225	751	17 028	7 891	9	7	1 042	446
Corn for dry fodder, hogged or grazed	9	18	404	650	(X)	(X)	–	1	–	120
Sorghums for grain (bushels)	–	2	–	27	–	440	–	1	–	20
Sorghums for silage, fodder, hay, etc.	2	(NA)	54	1 021	(X)	(X)	–	(NA)	–	80
Alfalfa hay (tons, dry)	352	332	42 998	34 330	54 095	45 231	59	56	4 841	4 762

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	119	44 172	(X)	3	207	1	70	1	4	–	–
	1969	98	13 502	(X)	3	520	2	70	2	10	–	–
Improved pasture	1974	65	45 991	(X)	1	40	1	48	1	4	–	–
	1969	36	23 831	(X)	1	102	–	–	–	–	–	–
Corn for all purposes	1974	46	3 242	(X)	12	1 985	20	2 275	5	85	18	148
	1969	38	1 950	(X)	12	900	12	921	12	112	3	25
Sorghums for all purposes	1974	2	54	(X)	–	–	–	–	–	–	–	–
	1969	31	1 048	(X)	4	100	4	100	2	3	4	6
Wheat (bushels)	1974	318	42 850	1 329 092	7	292	44	5 896	43	473	1	5
	1969	269	30 458	593 843	3	123	13	1 277	(NA)	44	(NA)	2
Oats (bushels)	1974	120	5 708	128 142	4	108	9	563	9	27	–	–
	1969	215	11 877	383 913	13	334	4	168	(NA)	19	(NA)	1
Barley (bushels)	1974	25	1 893	92 875	3	615	–	–	–	–	–	–
	1969	33	1 473	45 640	6	124	1	50	(NA)	7	(NA)	–
Rye (bushels)	1974	4	180	3 800	–	–	–	–	–	–	–	–
	1969	11	364	4 445	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	74	1 776	–	–	2	74	2	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	377	58 037	68 020	60	5 535	17	1 732	17	137	–	–
	1969	362	56 335	68 349	59	6 497	17	1 424	16	114	1	9
Field seed crops	1974	100	5 078	(X)	7	199	–	–	–	–	–	–
	1969	63	2 404	(X)	8	183	1	30	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	90	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	6	23	2 536	1	21	1	21	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	160	169
$1,000	317	60
Commercial fertilizer—farms	90	47
acres on which used	10 658	4 322
tons	882	394
$1,000	278	36
Lime—farms	–	1
acres on which used	–	5
tons	–	15
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	2
acres on which used	546	115
$1,000	2	(Z)
Insects on other crops—farms	14	4
acres on which used	1 081	464
$1,000	4	3
Nematodes in crops—farms	2	2
acres on which used	200	16
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Weeds or grass in crops—farms	49	46
acres on which used	5 654	4 842
$1,000	25	10
Weeds or brush in pasture—farms	12	6
acres on which used	62	112
$1,000	(Z)	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	261	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Insect control on livestock and poultry—farms	41	98
$1,000	6	9
Other chemicals (see text)—farms	7	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	62	67
Proportion of farms—percent	14.1	15.0
Total land irrigated—acres	9 007	9 074
Average per farm—acres	145.3	135.4
Cropland irrigated—farms	62	67
acres	8 967	8 972
Harvested cropland irrigated—farms	61	66
acres	8 712	8 224
Cropland pasture irrigated—farms	3	3
acres	207	520
Other cropland irrigated—farms	2	(NA)
acres	48	228
Pasture irrigated, other than cropland pasture—farms	1	1
acres	40	102
Estimated quantity of irrigation water applied—acre-feet	11 514	12 148
Average per acre irrigated—acre-feet	1.3	1.3
Land irrigated by—		
Furrows or ditches—farms	18	(NA)
acres	2 156	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	1 702	(NA)
Other sprinkler systems—farms	20	(NA)
acres	1 843	(NA)
Land in irrigated farms—acres	189 660	160 800
Cropland—acres	37 910	42 855
Harvested cropland—acres	23 594	20 887
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	270	(X)
Farms with artificol droinage—farms	1	5
Proportion of farms—percent	0.2	1.1
Land in farms with droinage—acres	3 500	7 425
Land droined—acres	25	401
Average per farm—acres	25.0	80.2
Artificial ponds, pits, reservoirs, and earthen tonks—farms	120	(NA)
number	514	(NA)
acres	975	(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	215	145	141
$1,000	10 142	6 168	3 974
Farms by size of debt owed:			
Under $5,000	29	13	27
$5,000 to $9,999	38	17	36
$10,000 to $29,999	58	51	48
$30,000 to $49,999	41	29	16
$50,000 and over	49	35	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	61	59	87	77	339	338
25 to 149 days	50	218	78	549	66	
Less than 25 days	61		180		38	
Total contract labor	29	30	(NA)	(NA)	75	32
Farms reporting number of contract workers furnished by contractor	10	(NA)	29	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	127	61	50	61
Cash wages paid—$1,000	443	339	66	38
Number of workers	345	87	78	180
Farms with—				
1 worker	54	42	32	30
2 workers	33	15	15	6
3 or 4 workers	22	3	1	17
5 to 9 workers	11	1	2	3
10 workers and over	7	–	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 096	1 222	1 034	1 077
Land in farms — acres	708 644	656 164	702 693	643 132
Average size of farm — acres	647	537	680	597
Approximate land area — acres	624 256	624 256	624 256	624 256
Proportion in farms — percent	113.5	105.1	112.6	103.0
Value of land and buildings — $1,000	328 482	174 896	325 458	170 961
Average per farm — dollars	299 710	143 122	314 756	158 738
Average per acre — dollars	464	267	463	266
Farms by size:				
1 to 9 acres	85	119	66	51
10 to 49 acres	50	53	33	24
50 to 69 acres	19	11	18	7
70 to 99 acres	46	55	41	43
100 to 139 acres	53	36	50	36
140 to 179 acres	109	154	95	146
180 to 219 acres	42	54	41	47
220 to 259 acres	72	63	72	62
260 to 499 acres	204	259	204	246
500 to 999 acres	201	223	200	221
1,000 to 1,999 acres	150	150	149	149
2,000 acres and over	65	45	65	45

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	972	1 077	934	1 001
acres	352 413	346 396	349 029	341 929
Harvested cropland — farms	937	1 036	916	985
acres	272 726	226 846	272 221	225 575
Farms by acres harvested:				
1 to 9 acres	8	19	6	
10 to 19 acres	16	17	8	69
20 to 29 acres	16	21	9	
30 to 49 acres	46	54	44	
50 to 99 acres	108	162	106	153
100 to 199 acres	250	352	250	352
200 to 499 acres	364	341	364	341
500 to 999 acres	97	54	97	54
1,000 acres and over	32	16	32	16
Cropland used only for pasture or grazing — farms	319	366	300	338
acres	61 591	54 130	59 141	52 351
Other cropland (see text) — farms	229	701	221	(NA)
acres	18 096	65 420	17 667	64 003
Total woodland — farms	59	55	51	51
acres	3 864	5 042	3 676	4 906
Other land (see text) — farms	851	1 006	809	(NA)
acres	352 367	304 726	349 988	296 297
Irrigated land — farms	747	814	743	807
acres	178 755	129 145	178 529	128 969

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	221	(NA)
acres	17 667	64 003
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	152
acres	1 444	9 622
Cropland on which all crops failed — farms	39	30
acres	3 058	1 408
Cropland in cultivated summer fallow — farms	137	430
acres	10 376	34 016
Cropland idle — farms	49	268
acres	2 789	18 957
Total woodland — farms	51	51
acres	3 676	4 906
Woodland pastured — farms	20	30
acres	1 504	4 567

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	37	24
acres	2 172	339
Other land — farms	809	(NA)
acres	349 988	296 297
Pastureland and rangeland, other than cropland and woodland pasture — farms	456	499
acres	320 277	279 329
Improved pastureland and rangeland — farms	114	118
acres	49 623	43 666
Unimproved pastureland and rangeland — farms	371	425
acres	270 654	235 663
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	707	761
acres	29 711	16 968

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	1 096	1 222	1 034	1 077
Land in farms — acres	708 644	656 164	702 693	643 132
Harvested cropland — acres	272 726	226 846	272 221	225 575
Farms by tenure of farm operator:				
Full owners — number	450	480	402	370
Land in farms — acres	150 602	144 990	145 108	136 310
Harvested cropland — acres	56 146	42 928	55 922	42 086
Part owners — number	452	431	446	425
Land in farms — acres	477 970	387 105	477 680	384 227
Harvested cropland — acres	177 289	132 179	177 093	131 958
Tenants — number	194	311	186	282
Land in farms — acres	80 072	124 069	79 905	122 595
Harvested cropland — acres	39 291	51 739	39 206	51 531
Percent of tenancy	17.7	25.4	18.0	26.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	847	(NA)	847	–
Harvested cropland — acres	531	(NA)	531	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	157	(NA)	157	–
Harvested cropland — acres	22	(NA)	22	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	690	(NA)	690	–
Harvested cropland — acres	509	(NA)	509	–
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)	886	889
Land in farms — acres	(NA)	(NA)	505 879	470 422

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	84	134
Land in farms — acres	(NA)	(NA)	99 236	104 978
Corporation — number	(NA)	(NA)	61	43
Land in farms — acres	(NA)	(NA)	96 564	65 175
Other — number	(NA)	(NA)	3	11
acres	(NA)	(NA)	1 014	2 557
Farm operators by age group:[2]				
Under 25 years	41	53	32	41
25 to 34 years	107	129	105	112
35 to 44 years	128	243	123	217
45 to 54 years	255	337	250	310
55 to 64 years	312	298	290	270
65 years and over	189	162	170	127
Average age	51.9	49.4	51.7	49.3
Farm operators by place of residence:[2]				
On farm operated	684	863	664	797
On another farm	46		44	
In a rural area, not on a farm	12	222	6	182
In a city, town, or urban area	114		105	
Farm operators reporting days of work off farm:[2]				
None	467	(NA)	445	(NA)
1 to 49 days	77	182	77	169
50 to 99 days	18	55	17	52
100 to 149 days	18	65	16	57
150 to 199 days	29		29	
200 days and over	128	220	100	142
Farm operators by principal occupation:[2]				
Farming	853	(NA)	824	(NA)
Other	179	(NA)	146	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	64	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	71	(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	240	285	240	285
$40,000 to $99,999	291		291	
$20,000 to $39,999	227	278	227	278
$10,000 to $19,999	134	261	134	261
$5,000 to $9,999	73	167	73	167
$2,500 to $4,999	64	82	64	82
Under $2,500 (see text)	67	149	5	4
$2,000 to $2,499	18	19	(X)	(X)
$1,500 to $1,999	8	43	(X)	(X)
$1,000 to $1,499	16	18	(X)	(X)
Under $1,000 (see text)	25	69	(X)	(X)
Market value of agricultural products sold ($1,000)	128 790	72 808	128 716	72 645
Average per farm (dollars)	117 509	59 581	124 484	67 451
Crops, including hay (farms)	830	949	813	(NA)
Crops, including hay ($1,000)	38 191	12 967	38 174	12 899
Nursery and greenhouse products (farms)	5		5	3
Nursery and greenhouse products ($1,000)	63		63	25
Forest products (farms)	2	–	2	–
Forest products ($1,000)	1	–	1	–
Livestock, poultry, and their products (farms)	852	1 006	807	902
Livestock, poultry, and their products ($1,000)	90 535	59 841	90 478	59 721
Poultry and poultry products (farms)	55	(NA)	53	96
Poultry and poultry products ($1,000)	32	(NA)	31	152

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	813	(NA)
Crops ($1,000)	38 174	12 899
Grains (farms)	681	776
Grains ($1,000)	28 907	9 000
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	531	660
Field seeds, hay, forage, and silage ($1,000)	7 861	3 598
Other field crops (farms)	17	23
Other field crops ($1,000)	1 406	299
Vegetables, sweet corn, and melons (farms)	1	2
Vegetables, sweet corn, and melons ($1,000)	(Z)	2
Fruits, nuts, and berries (farms)	–	3
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	807	902
Livestock, poultry, and their products ($1,000)	90 478	59 721
Poultry and poultry products (farms)	53	96
Poultry and poultry products ($1,000)	31	152
Dairy products (farms)	30	71
Dairy products ($1,000)	351	228
Cattle and calves (farms)	696	(NA)
Cattle and calves ($1,000)	82 396	54 030
Hogs and pigs (farms)	321	(NA)
Hogs and pigs ($1,000)	7 247	5 311
Sheep, lambs, and wool (farms)	47	
Sheep, lambs, and wool ($1,000)	170	
Other livestock and livestock products (farms)	27	
Other livestock and livestock products ($1,000)	282	

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]	125	(NA)	86	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	313	(NA)	301	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 838	(NA)	1 812	(NA)
Customwork and other agricultural services (farms)	164	194	163	192
Customwork and other agricultural services ($1,000)	847	519	846	519
Recreational services (farms)	–	7	–	3
Recreational services ($1,000)	–	3	–	1
Government farm programs (farms)	69	633	64	606
Government farm programs ($1,000)	100	2 977	99	2 950
Rent of farmland or from lease or sale of allotments (farms)	121	(NA)	115	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	821	(NA)	797	(NA)
Other farm-related sources (farms)	29	(NA)	29	(NA)
Other farm-related sources ($1,000)	70	(NA)	70	(NA)
Expenses for farm-related income sources[1] (farms)	107	(NA)	99	(NA)
Expenses for farm-related income sources[1] ($1,000)	407	(NA)	384	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	476
Total family income from off-farm sources[2] ($1,000)	3 202
Nonfarm business, excluding farm related (farms)	66
Nonfarm business, excluding farm related ($1,000)	827
Cash wages, salaries, commissions, and tips (farms)	289
Cash wages, salaries, commissions, and tips ($1,000)	1 676
Interest, dividends, or royalties (farms)	234
Interest, dividends, or royalties ($1,000)	481
Federal Social Security, pensions, retirement pay, etc. (farms)	57
Federal Social Security, pensions, retirement pay, etc. ($1,000)	153
Rent income of nonfarm property (farms)	34
Rent income of nonfarm property ($1,000)	64

[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)	1 094	1 222	1 034	1 077
Total farm production expenses ($1,000)	109 654	61 418	109 560	61 248
Farms with –				
$1 to $999	38	90	8	31
$1,000 to $1,999	28	63	16	
$2,000 to $2,999	33	63	22	49
$3,000 to $4,999	65	121	59	113
$5,000 to $9,999	147	232	146	231
$10,000 to $19,999	199		199	252
$20,000 to $39,999	231	653	231	187
$40,000 to $59,999	108		108	214
$60,000 and over	245		245	
Livestock and poultry purchased (farms)	535	726	517	649
Livestock and poultry purchased ($1,000)	45 548	31 596	45 531	31 572
Feed for livestock and poultry purchased (farms)	750	898	711	803
Feed for livestock and poultry purchased ($1,000)	26 911	11 103	26 883	11 058
Commercially mixed formula feeds (farms)	600	742	568	682
Commercially mixed formula feeds ($1,000)	4 945	2 751	4 929	2 731
Feed ingredients (farms)	(NA)	(NA)	181	142
Feed ingredients ($1,000)	(NA)	(NA)	1 504	540
Whole grains (farms)	(NA)	(NA)	314	392
Whole grains ($1,000)	(NA)	(NA)	18 764	7 069
Hay, green chop, and silage (farms)	(NA)	(NA)	148	186
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 685	719
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	650	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	714	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	881	972	871	931
Seeds, bulbs, plants, and trees purchased ($1,000)	1 655	718	1 654	716
Commercial fertilizer purchased (farms)	812	890	809	873
Commercial fertilizer purchased ($1,000)	4 754	1 710	4 753	1 706
Other agricultural chemicals purchased (farms)	606	(NA)	596	(NA)
Other agricultural chemicals purchased ($1,000)	953	320	953	319
Lime (farms)	(NA)	15	3	14
Lime ($1,000)	(NA)	6	3	6
Gasoline and other petroleum fuel and oil for farm business (farms)	1 069	1 190	1 013	1 062
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 149	1 640	3 136	1 615
Gasoline (farms)	(NA)	(NA)	970	1 036
Gasoline ($1,000)	(NA)	(NA)	1 395	935
Diesel oil (farms)	(NA)	(NA)	682	546
Diesel oil ($1,000)	(NA)	(NA)	992	342
LP gas, butane, and propane (farms)	(NA)	(NA)	485	420
LP gas, butane, and propane ($1,000)	(NA)	(NA)	468	187
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 010	1 057
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	280	151
Hired farm labor (farms)	381	614	379	586
Hired farm labor ($1,000)	2 904	1 872	2 904	1 869
Contract labor (farms)	35	818	34	41
Contract labor ($1,000)	72	993	72	50
Machine hire and customwork (farms)	592		583	772
Machine hire and customwork ($1,000)	1 555		1 552	934
All other production expenses (farms)	1 074	1 168	1 034	1 073
All other production expenses ($1,000)	22 153	11 466	21 409	11 408

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 058	1 148	1 005	1 029
$1,000	38 622	18 709	37 689	18 346
Average per farm—dollars	36 504	16 296	37 501	17 828
Farms by value group:				
$1 to $999	5	51	3	183
$1,000 to $4,999	76	237	66	
$5,000 to $9,999	115	255	95	247
$10,000 to $19,999	197	262	184	259
$20,000 to $29,999	175	343	173	153
$30,000 to $49,999	237		236	114
$50,000 to $69,999	111		111	73
$70,000 and over	142		137	
Selected Machinery and Equipment				
Automobiles—farms	937	1 032	894	930
number	1 396	1 505	1 330	1 363
mfd in last 5 years, number	888	926	858	857
Motor trucks, including pickups—farms	979	1 043	932	954
number	2 245	1 923	2 193	1 820
mfd in last 5 years, number	956	833	950	796
Wheel tractors—farms	948	1 025	909	954
number	2 827	2 916	2 751	2 759
mfd in last 5 years, number	596	692	581	677
Crawler tractors—farms	20		19	33
number	21		20	39
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	313	274	312	274
number	318	281	317	281
mfd in last 5 years, number	145	158	145	158
Corn heads for combines—farms	299	581	298	278
number	311	659	310	288
mfd in last 5 years, number	168	276	168	184
Other cornpickers and picker-shellers—farms	165		159	350
number	182		171	361
mfd in last 5 years, number	36		36	90
Mower conditioners—farms	116	(NA)	104	(NA)
number	121	(NA)	107	(NA)
mfd in last 5 years, number	36	(NA)	36	(NA)
Pickup balers—farms	262	312	255	302
number	275	339	268	329
mfd in last 5 years, number	89	116	89	116
Windrowers, pull and self-propelled—farms	186	(NA)	186	133
number	189	(NA)	189	155
mfd in last 5 years, number	99	(NA)	99	92
Field forage harvesters, shear bar or flywheel type—farms	233	(NA)	226	234
number	260	(NA)	253	256
mfd in last 5 years, number	106	(NA)	106	129

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	830	(X)	791	(X)	852	(X)	807	(X)	90 478
Any cattle, hogs, or sheep—1974	801	(X)	765	(X)	832	(X)	791	(X)	89 814
1969	918	(X)	844	(X)	989	(X)	891	(X)	(NA)
Cattle and calves—1974	704	178 503	680	178 103	722	220 444	696	220 171	82 396
1969	800	174 484	741	173 715	841	199 554	782	199 100	54 030
Farms with—									
1 to 4—1974	14	33	12	28	36	93	32	81	16
5 to 9—1974	16	106	14	93	34	241	26	187	35
10 to 19—1974	46	612	31	416	75	1 037	62	855	181
20 to 49—1974	102	3 530	98	3 394	154	5 158	153	5 133	1 100
50 to 99—1974	127	9 291	126	9 241	169	11 869	169	11 869	2 738
100 to 199—1974	176	23 496	176	23 496	99	13 408	99	13 408	3 393
200 to 499—1974	153	44 794	153	44 794	91	27 706	91	27 706	9 040
500 and over—1974	70	96 641	70	96 641	64	160 932	64	160 932	65 893
Cows and heifers that had calved—1974	545	43 733	526	43 553	(NA)	(NA)	(NA)	(NA)	(NA)
1969	614	39 099	578	38 819	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	529	43 022	512	42 847	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	38 337	551	38 086	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	57	711	53	706	(NA)	(NA)	(NA)	(NA)	(NA)
1969	124	762	113	733	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	351
1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	228

	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	529	43 022	512	42 847			
Farms with—							
1 to 4	15	39	11	25			
5 to 9	23	164	19	132			
10 to 19	56	704	48	600			
20 to 49	121	3 861	120	3 836			
50 to 99	168	11 539	168	11 539			
100 to 199	105	13 804	105	13 804			
200 to 499	34	8 432	34	8 432			
500 and over	7	4 479	7	4 479			
Milk cows	57	711	53	706			
Farms with—							
1 or 2	34	44	30	39			
3 or 4	5	16	5	16			
5 to 9	6	37	6	37			
10 to 19	5	72	5	72			
20 to 49	4	123	4	123			
50 to 99	–	–	–	–			
100 to 199	3	419	3	419			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					549	198 510	79 058
Farms with—							
1 to 4					49	107	25
5 to 9					38	270	66
10 to 19					55	748	180
20 to 49					100	3 236	832
50 to 99					102	6 991	2 057
100 to 199					67	9 279	2 723
200 to 499					79	23 549	8 487
500 and over					59	154 330	64 688
Calves sold					324	21 661	3 338
Farms with—							
1 or 2					16	21	3
3 or 4					19	64	8
5 to 9					23	174	23
10 to 19					54	780	124
20 to 49					84	2 661	422
50 to 99					81	5 261	824
100 to 199					30	3 773	634
200 to 499					13	3 857	507
500 and over					4	5 070	793

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	502	43 627
	1969	585	45 072
Beef heifers	1974	491	42 875
Milk heifers	1974	26	752
Steers, steer calves, bulls, and bull calves	1974	577	90 923
	1969	659	89 824

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	218	164 845	70 062
	1969	190	150 497	(NA)
Farms with—				
1 to 9	1974	20	73	24
10 to 19	1974	10	124	42
20 to 49	1974	25	929	308
50 to 99	1974	28	1 961	719
100 to 199	1974	31	4 394	1 571
200 to 499	1974	55	17 089	6 824
500 and over	1974	49	140 275	60 575

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	291	56 478	280	56 278	332	101 069	321	100 851	7 247
	1969	464	64 411	436	63 784	521	110 602	471	109 208	(NA)
Farms with—										
1 to 4	1974	7	19	6	17	8	18	6	15	1
5 to 9	1974	16	121	12	93	4	29	3	23	2
10 to 24	1974	29	444	28	424	25	446	21	385	27
25 to 49	1974	31	1 076	26	926	42	1 681	39	1 586	129
50 to 99	1974	72	5 100	72	5 100	43	3 090	42	3 037	220
100 to 199	1974	54	7 357	54	7 357	68	9 820	68	9 820	690
200 to 499	1974	55	15 806	55	15 806	92	27 357	92	27 357	1 889
500 and over	1974	27	26 555	27	26 555	50	58 628	50	58 628	4 289
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	11 690	53	11 627	290
	1969	(X)	(X)	(X)	(X)	94	15 733	79	15 456	(NA)
Sheep and lambs	1974	58	4 623	49	4 257	55	5 086	47	4 880	(NA)
	1969	70	4 493	66	4 417	86	4 997	77	4 854	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	4 672	[1]36 388
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	170
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	191	695	186	672	21	93	20	91	46
	1969	344	979	(NA)	(NA)	53	115	(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	211	7 899
	1969	335	10 036
Other hogs and pigs	1974	258	48 379
	1969	405	53 748
Lambs under 1 year old	1974	41	1 799
Ewes 1 year old or older	1974	43	2 060
Rams and wethers	1974	36	398

		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	251	11 566	244	11 541
	1969	393	12 746	364	12 615
December 1 of preceding year and May 31	1974	229	6 040	224	6 026
	1969	353	7 004	330	6 934
June 1 and November 30	1974	202	5 526	200	5 515
	1969	304	5 742	287	5 681

[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	116	(X)	108	(X)	22	(X)	20	(X)
	1969	(NA)	(X)	185	(X)	(NA)	(X)	36	(X)
Chickens 3 months old or older	1974	113	7 557	105	7 040	19	2 027	17	1 956
	1969	197	18 514	181	16 994	34	7 002	32	5 502
Hens and pullets of laying age	1974	110	7 195	103	6 793	19	2 014	17	1 943
	1969	194	17 630	178	16 122	33	6 060	31	5 460
Forms with—									
1 to 99	1974	82	2 436	76	2 234	12	674	10	603
100 to 399	1974	26	3 659	25	3 459	7	1 340	7	1 340
400 to 1,599	1974	2	1 100	2	1 100	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	1 507	19	1 507	5	2 870	5	2 870
	1969	3	277	3	277	6	552	2	152
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55	32	53	31
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	96	152

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	103	6 793	17	1 943
	1969	178	16 122	31	5 460
Hens for table or market egg production	1974	103	6 521	17	1 807
Hens for hatching egg production	1974	2	272	1	136
Pullets 3 months old or older	1974	10	116	–	–
	1969	9	647	1	40
Roosters and male chickens for breeding	1974	22	131	1	13
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	8	–	–
	1969	1	6	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	8	–	–
	1969	1	6	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	21	(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	809	865	160 398	115 214	(X)	(X)
Sorghums for all purposes	113	156	5 259	6 279	(X)	(X)
Soybeans for beans (bushels)	9	29	417	732	7 072	26 446
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	170	183	10 249	11 079	361 247	347 722
Other small grains for grain	44	42	1 223	1 246	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	809	862	96 037	91 126	329 338	342 502
Vegetables, sweet corn, or melons for sale	1	3	2	7	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	32	(NA)	1 845	1 579	(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)	769	818	142 905	102 542	15 090 439	11 843 047	686	752	131 643	96 396
Corn for silage or green chop (tons, green)	323	274	17 279	11 906	263 906	207 756	242	234	13 925	10 191
Corn for dry fodder, hogged or grazed	3	8	105	453	(X)	(X)	1	5	60	213
Sorghums for grain (bushels)	60	79	3 320	3 625	113 018	160 955	14	24	606	830
Sorghums for silage, fodder, hay, etc.	53	(NA)	1 824	2 622	(X)	(X)	9	(NA)	213	567
Alfalfa hay (tons, dry)	750	796	83 518	81 974	306 821	327 662	272	247	23 967	14 976

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	300	59 141	(X)	19	2 051	28	2 688	25	199	4	185
	1969	338	52 351	(X)	44	1 738	36	2 003	31	234	8	70
Improved pasture	1974	114	49 623	(X)	8	2 329	9	956	8	54	1	8
	1969	118	43 666	(X)	4	130	16	1 021	14	63	2	22
Corn for all purposes	1974	801	160 289	(X)	708	145 628	768	153 811	478	8 154	675	11 390
	1969	852	114 901	(X)	780	106 800	818	110 360	505	4 913	747	9 965
Sorghums for all purposes	1974	107	5 144	(X)	22	819	60	3 211	20	69	52	153
	1969	154	6 247	(X)	44	1 397	90	3 911	47	97	65	190
Wheat (bushels)	1974	169	10 235	360 846	17	511	94	6 581	45	143	55	190
	1969	178	10 935	342 241	20	677	83	6 181	(NA)	192	(NA)	163
Oats (bushels)	1974	36	1 012	45 604	5	107	8	250	7	17	2	2
	1969	36	1 053	41 894	1	160	14	264	(NA)	12	(NA)	2
Barley (bushels)	1974	2	97	1 500	–	–	–	–	–	–	–	–
	1969	1	53	200	–	–	1	53	(NA)	1	(NA)	–
Rye (bushels)	1974	8	114	2 441	2	65	1	6	–	–	1	(Z)
	1969	7	109	2 470	1	18	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	9	417	7 072	7	272	3	134	3	6	–	–
	1969	29	732	26 446	20	539	13	325	(NA)	19	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	794	95 775	328 577	288	25 788	50	7 116	45	596	8	29
	1969	819	90 371	340 541	250	15 182	52	4 016	46	271	8	19
Field seed crops	1974	10	153	(X)	–	–	–	–	–	–	–	–
	1969	3	37	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	5	16	3 878	2	15	2	16	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	1	2	1	2	1	(Z)	–	–
	1969	3	7	(X)	2	3	2	6	2	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	57	(X)	4	56	4	54	4	5	1	60
1969	3	13	(X)	2	13	3	13	3	8	–	–
Other crops 1974	17	1 636	(X)	17	1 636	17	1 636	16	111	5	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	834	909
$1,000	5 706	2 025
Commercial fertilizer—farms	809	855
acres on which used	176 665	130 091
tons	21 423	16 569
$1,000	4 753	1 706
Lime—farms	3	14
acres on which used	207	629
tons	379	603
$1,000	3	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	150	22
acres on which used	17 874	2 600
$1,000	69	7
Insects on other crops—farms	360	389
acres on which used	79 435	51 158
$1,000	384	131
Nematodes in crops—farms	3	2
acres on which used	221	298
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	309	307
$1,000	1	1
Weeds or grass in crops—farms	366	405
acres on which used	78 963	46 924
$1,000	404	114
Weeds or brush in pasture—farms	54	69
acres on which used	6 949	5 203
$1,000	28	8
Weeds on all other land—farms	89	(NA)
acres on which used	1 293	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	6
acres on which used	212	230
$1,000	1	(Z)
Insect control on livestock and poultry—farms	123	278
$1,000	37	47
Other chemicals (see text)—farms	56	(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	743	807
Proportion of farms—percent	71.9	74.9
Total land irrigated—acres	178 529	128 969
Average per farm—acres	240.3	159.8
Cropland irrigated—farms	743	807
acres	176 200	128 839
Harvested cropland irrigated—farms	743	804
acres	174 072	126 286
Cropland pasture irrigated—farms	19	44
acres	2 051	1 738
Other cropland irrigated—farms	4	(NA)
acres	77	815
Pasture irrigated, other than cropland pasture—farms	8	4
acres	2 329	130
Estimated quantity of irrigation water applied—acre-feet	228 044	163 630
Average per acre irrigated—acre-feet	1.3	1.3
Land irrigated by—		
Furrows or ditches—farms	657	(NA)
acres	140 549	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	48	(NA)
acres	10 258	(NA)
Other sprinkler systems—farms	94	(NA)
acres	13 424	(NA)
Land in irrigated farms—acres	593 705	538 251
Cropland—acres	311 769	288 596
Harvested cropland—acres	247 288	196 849
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	413	(X)
Farms with artifical drainage—farms	40	104
Proportion of farms—percent	3.9	9.6
Land in farms with drainage—acres	45 689	82 211
Land drained—acres	10 049	18 690
Average per farm—acres	251.2	179.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	233	(NA)
number	1 114	(NA)
acres	1 348	(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	491	334	345
$1,000	41 758	19 821	21 937
Farms by size of debt owed:			
Under $5,000	46	31	34
$5,000 to $9,999	48	36	41
$10,000 to $29,999	126	91	108
$30,000 to $49,999	70	52	49
$50,000 and over	201	124	113

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	194	162	380	289	2 500	1 869
25 to 149 days	149	508	300	1 201	326	
Less than 25 days	164		460		77	
Total contract labor	34	41	(NA)	(NA)	72	50
Farms reporting number of contract workers furnished by contractor	15	(NA)	70	(NA)	44	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	379	194	149	164
Cash wages paid $1,000	2 904	2 500	326	77
Number of workers	1 140	380	300	460
Farms with—				
1 worker	172	126	82	80
2 workers	65	32	29	22
3 or 4 workers	73	21	26	31
5 to 9 workers	50	12	12	25
10 workers and over	19	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	306	324	286	281
Land in farms — acres	315 940	314 234	310 689	305 184
Average size of farm — acres	1 032	970	1 086	1 086
Approximate land area — acres	278 720	278 720	278 720	278 720
Proportion in farms — percent	113.4	112.7	111.5	109.5
Value of land and buildings — $1,000	82 063	42 581	80 156	41 598
Average per farm — dollars	268 178	131 423	280 265	148 034
Average per acre — dollars	260	136	258	136
Farms by size:				
1 to 9 acres	4	21	2	5
10 to 49 acres	11	9	7	4
50 to 69 acres	–	2	–	–
70 to 99 acres	4	–	2	–
100 to 139 acres	1	–	1	–
140 to 179 acres	16	16	15	10
180 to 219 acres	4	5	4	5
220 to 259 acres	1	4	1	4
260 to 499 acres	78	69	67	61
500 to 999 acres	79	98	79	92
1,000 to 1,999 acres	70	67	70	67
2,000 acres and over	38	33	38	33

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	298	306	281	275
acres	235 347	235 991	231 921	229 250
Harvested cropland — farms	290	299	275	274
acres	119 113	117 494	118 777	115 678
Farms by acres harvested:				
1 to 9 acres	4	4	2	
10 to 19 acres	2	3	1	7
20 to 29 acres	12	3	2	
30 to 49 acres	11	7	9	
50 to 99 acres	16	25	16	19
100 to 199 acres	58	58	58	49
200 to 499 acres	97	118	97	118
500 to 999 acres	70	64	70	64
1,000 acres and over	20	17	20	17
Cropland used only for pasture or grazing — farms	67	70	64	57
acres	13 978	10 699	13 834	8 353
Other cropland (see text) — farms	263	270	249	(NA)
acres	102 256	107 798	99 310	105 219
Total woodland — farms	7	6	7	6
acres	1 290	669	1 290	669
Other land (see text) — farms	229	238	211	(NA)
acres	79 303	77 574	77 478	75 265
Irrigated land — farms	65	68	61	60
acres	19 419	13 666	19 380	13 582

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	249	(NA)
acres	99 310	105 219
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	17
acres	351	964
Cropland on which all crops failed — farms	14	23
acres	1 842	1 764
Cropland in cultivated summer fallow — farms	239	230
acres	93 207	93 378
Cropland idle — farms	26	50
acres	3 910	9 113
Total woodland — farms	7	6
acres	1 290	669
Woodland pastured — farms	–	4
acres	–	661

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	2
acres	1 290	8
Other land — farms	211	(NA)
acres	77 478	75 265
Pastureland and rangeland, other than cropland and woodland pasture — farms	124	132
acres	68 889	70 761
Improved pastureland and rangeland — farms	40	22
acres	12 209	7 617
Unimproved pastureland and rangeland — farms	90	114
acres	56 680	63 144
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	180	179
acres	8 589	4 504

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	306	324	286	281
Land in farms — acres	315 940	314 234	310 689	305 184
Harvested cropland — acres	119 113	117 494	118 777	115 678
Farms by tenure of farm operator:				
Full owners — number	101	99	85	69
Land in farms — acres	65 570	59 590	60 891	55 609
Harvested cropland — acres	22 269	20 672	21 948	19 799
Part owners — number	150	149	148	144
Land in farms — acres	211 174	204 763	211 103	200 515
Harvested cropland — acres	80 912	73 915	80 897	73 295
Tenants — number	55	76	53	68
Land in farms — acres	39 196	49 881	38 695	49 060
Harvested cropland — acres	15 932	22 907	15 932	22 584
Percent of tenancy	18.0	23.4	18.5	24.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	8	–
Land in farms — acres	6 804	(NA)	6 804	–
Harvested cropland — acres	3 555	(NA)	3 555	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	7	(NA)	7	–
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)	242	225
Land in farms — acres	(NA)	(NA)	214 772	226 590

	All farms		Farms with sales of $2,500 and aver	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	28	49
Land in farms — acres	(NA)	(NA)	41 293	51 525
Corporation — number	(NA)	(NA)	16	4
Land in farms — acres	(NA)	(NA)	54 624	25 329
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	1 740
Farm operators by age group:[2]				
Under 25 years	7	8	7	4
25 to 34 years	31	33	28	33
35 to 44 years	57	53	56	51
45 to 54 years	57	91	53	78
55 to 64 years	63	97	61	84
65 years and over	75	42	65	31
Average age	53.0	51.0	52.5	50.3
Farm operators by place of residence:[2]				
On farm operated	163	176	158	164
On another farm	14		12	
In a rural area, not on a farm	10	119	10	99
In a city, town, or urban area	64		63	
Farm operators reporting days of work off farm:[2]				
None	116	(NA)	105	(NA)
1 to 49 days	42	48	42	41
50 to 99 days	7	31	7	29
100 to 149 days	13	33	12	28
150 to 199 days	11		8	
200 days and over	42	63	38	49
Farm operators by principal occupation:[2]				
Farming	231	(NA)	218	(NA)
Other	59	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	53	55	53	55
$40,000 to $99,999	98		98	
$20,000 to $39,999	51	56	51	56
$10,000 to $19,999	48	65	48	65
$5,000 to $9,999	24	62	24	62
$2,500 to $4,999	11	41	11	41
Under $2,500 (see text)	21	45	1	2
$2,000 to $2,499	4	8	(X)	(X)
$1,500 to $1,999	12	10	(X)	(X)
$1,000 to $1,499	2	8	(X)	(X)
Under $1,000 (see text)	3	19	(X)	(X)
Market value of agricultural products sold ($1,000)	19 604	8 524	19 571	8 472
Average per farm (dollars)	64 065	26 307	68 431	30 149
Crops, including hay (farms)	287	293	274	(NA)
Crops, including hay ($1,000)	15 440	4 169	15 417	4 137
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	3
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	176	198	168	174
Livestock, poultry, and their products ($1,000)	4 164	4 355	4 154	4 331
Poultry and poultry products (farms)	14	(NA)	13	18
Poultry and poultry products ($1,000)	7	(NA)	6	50

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	274	(NA)
Crops ($1,000)	15 417	4 137
Grains (farms)	267	268
Grains ($1,000)	11 959	3 334
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	39	59
Field seeds, hay, forage, and silage ($1,000)	465	145
Other field crops (farms)	23	28
Other field crops ($1,000)	2 994	658
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	168	174
Livestock, poultry, and their products ($1,000)	4 154	4 331
Poultry and poultry products (farms)	13	18
Poultry and poultry products ($1,000)	6	50
Dairy products (farms)	1	8
Dairy products ($1,000)	(D)	45
Cattle and calves (farms)	159	(NA)
Cattle and calves ($1,000)	3 791	4 022
Hogs and pigs (farms)	25	(NA)
Hogs and pigs ($1,000)	308	214
Sheep, lambs, and wool (farms)	15	
Sheep, lambs, and wool ($1,000)	31	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	(D)	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	31	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	116	(NA)	113	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	579	(NA)	575	(NA)
Customwork and other agricultural services (farms)	65	68	64	65
Customwork and other agricultural services ($1,000)	290	237	288	199
Recreational services (farms)	2	3	2	2
Recreational services ($1,000)	5	6	5	5
Government farm programs (farms)	35	241	34	225
Government farm programs ($1,000)	79	1 073	78	1 050
Rent of farmland or from lease or sale of allotments (farms)	24	(NA)	24	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	96	(NA)	96	(NA)
Other farm-related sources (farms)	19	(NA)	18	(NA)
Other farm-related sources ($1,000)	110	(NA)	109	(NA)
Expenses for farm-related income sources[1] (farms)	48	(NA)	47	(NA)
Expenses for farm-related income sources[1] ($1,000)	179	(NA)	178	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	163
Total family income from off-farm sources[2] ($1,000)	1 192
Nonfarm business, excluding farm related (farms)	31
Nonfarm business, excluding farm related ($1,000)	288
Cash wages, salaries, commissions, and tips (farms)	99
Cash wages, salaries, commissions, and tips ($1,000)	622
Interest, dividends, or royalties (farms)	75
Interest, dividends, or royalties ($1,000)	185
Federal Social Security, pensions, retirement pay, etc. (farms)	29
Federal Social Security, pensions, retirement pay, etc. ($1,000)	86
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	12

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	306	324	286	281
Total farm production expenses ($1,000)	11 596	7 336	11 555	7 270
Farms with –				
$1 to $999	6	24	3	14
$1,000 to $1,999	7	14	3	
$2,000 to $2,999	15	30	3	13
$3,000 to $4,999	20	44	20	42
$5,000 to $9,999	44	58	43	58
$10,000 to $19,999	72		72	65
$20,000 to $39,999	67	154	67	45
$40,000 to $59,999	24		24	44
$60,000 and over	51		51	
Livestock and poultry purchased (farms)	111	140	107	123
Livestock and poultry purchased ($1,000)	2 379	2 630	2 373	2 623
Feed for livestock and poultry purchased (farms)	166	176	159	155
Feed for livestock and poultry purchased ($1,000)	897	549	894	539
Commercially mixed formula feeds (farms)	117	102	114	96
Commercially mixed formula feeds ($1,000)	432	137	431	131
Feed ingredients (farms)	(NA)	(NA)	46	63
Feed ingredients ($1,000)	(NA)	(NA)	62	86
Whole grains (farms)	(NA)	(NA)	84	87
Whole grains ($1,000)	(NA)	(NA)	306	264
Hay, green chop, and silage (farms)	(NA)	(NA)	40	48
Hay, green chop, and silage ($1,000)	(NA)	(NA)	96	58
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	112	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	47	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	140	162	139	157
Seeds, bulbs, plants, and trees purchased ($1,000)	364	134	364	133
Commercial fertilizer purchased (farms)	175	125	171	125
Commercial fertilizer purchased ($1,000)	970	200	969	200
Other agricultural chemicals purchased (farms)	81	(NA)	81	(NA)
Other agricultural chemicals purchased ($1,000)	138	36	138	36
Lime (farms)	(NA)	1	–	1
Lime ($1,000)	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	304	310	285	275
Gasoline and other petroleum fuel and oil for farm business ($1,000)	758	448	754	437
Gasoline (farms)	(NA)	(NA)	277	265
Gasoline ($1,000)	(NA)	(NA)	342	207
Diesel oil (farms)	(NA)	(NA)	221	174
Diesel oil ($1,000)	(NA)	(NA)	287	140
LP gas, butane, and propane (farms)	(NA)	(NA)	144	142
LP gas, butane, and propane ($1,000)	(NA)	(NA)	60	52
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	285	275
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	65	38
Hired farm labor (farms)	135	171	134	166
Hired farm labor ($1,000)	604	402	604	398
Contract labor (farms)	36	268	36	28
Contract labor ($1,000)	137	669	137	118
Machine hire and customwork (farms)	228		215	242
Machine hire and customwork ($1,000)	878		870	544
All other production expenses (farms)	305	306	286	281
All other production expenses ($1,000)	4 470	2 268	4 403	2 242

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	305	306	285	273
$1,000	11 267	5 354	11 077	5 017
Average per farm—dollars	36 941	17 498	38 867	18 378
Farms by value group:				
$1 to $999	2	5	–	52
$1,000 to $4,999	22	70	20	
$5,000 to $9,999	25	40	22	40
$10,000 to $19,999	52	88	41	87
$20,000 to $29,999	60	103	58	39
$30,000 to $49,999	83		83	33
$50,000 to $69,999	18		18	22
$70,000 and over	43		43	
Selected Machinery and Equipment				
Automobiles—farms	282	272	266	248
number	397	385	380	355
mfd in last 5 years, number	270	259	256	237
Motor trucks, including pickups—farms	284	289	266	257
number	757	713	737	649
mfd in last 5 years, number	262	206	259	186
Wheel tractors—farms	292	282	276	256
number	724	686	704	619
mfd in last 5 years, number	190	160	178	141
Crawler tractors—farms	11		11	14
number	11		11	21
mfd in last 5 years, number	–		–	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	159	147	158	137
number	201	184	200	170
mfd in last 5 years, number	47	35	47	30
Corn heads for combines—farms	32	36	32	23
number	39	41	39	27
mfd in last 5 years, number	20	26	20	18
Other cornpickers and picker-shellers—farms	25		25	7
number	25		25	7
mfd in last 5 years, number	3		3	1
Mower conditioners—farms	21	(NA)	21	(NA)
number	36	(NA)	36	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	58	55	58	49
number	60	56	60	50
mfd in last 5 years, number	9	27	9	23
Windrowers, pull and self-propelled—farms	52	(NA)	51	52
number	55	(NA)	54	54
mfd in last 5 years, number	17	(NA)	17	19
Field forage harvesters, shear bar or flywheel type—farms	47	(NA)	46	38
number	49	(NA)	48	40
mfd in last 5 years, number	15	(NA)	15	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	166	(X)	158	(X)	176	(X)	168	(X)	4 154
Any cattle, hogs, or sheep—1974	156	(X)	148	(X)	172	(X)	165	(X)	4 130
1969	179	(X)	162	(X)	189	(X)	169	(X)	(NA)
Cattle and calves—1974	147	18 261	141	18 110	164	15 542	159	15 472	3 791
1969	157	22 369	148	22 290	166	20 212	155	20 158	4 022
Farms with—									
1 to 4—1974	1	3	1	3	7	22	7	22	3
5 to 9—1974	7	42	6	36	11	73	10	68	15
10 to 19—1974	15	209	14	194	22	295	19	254	44
20 to 49—1974	36	1 318	32	1 188	45	1 223	44	1 199	257
50 to 99—1974	37	2 493	37	2 493	35	2 588	35	2 588	541
100 to 199—1974	28	3 703	28	3 703	27	3 505	27	3 505	856
200 to 499—1974	17	5 172	17	5 172	8	2 267	8	2 267	609
500 and over—1974	6	5 321	6	5 321	9	5 569	9	5 569	1 466
Cows and heifers that had calved—1974	106	5 751	102	5 681	(NA)	(NA)	(NA)	(NA)	(NA)
1969	99	3 576	91	3 560	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	104	5 720	100	5 650	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 375	84	3 369	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	9	31	9	31	(NA)	(NA)	(NA)	(NA)	(NA)
1969	31	201	25	191	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	45

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	104	5 720	100	5 650
Farms with—				
1 to 4	5	15	5	15
5 to 9	6	44	6	44
10 to 19	21	294	18	249
20 to 49	38	1 091	37	1 066
50 to 99	16	1 114	16	1 114
100 to 199	15	1 974	15	1 974
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)
Milk cows	9	31	9	31
Farms with—				
1 or 2	7	8	7	8
3 or 4	1	3	1	3
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	1	20	1	20
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	122	13 317	3 452
Farms with—			
1 to 4	5	14	3
5 to 9	11	75	19
10 to 19	20	286	71
20 to 49	27	874	218
50 to 99	20	1 436	339
100 to 199	23	3 004	767
200 to 499	7	2 059	569
500 and over	9	5 569	1 466
Calves sold	80	2 155	339
Farms with—			
1 or 2	5	10	1
3 or 4	9	33	4
5 to 9	13	88	9
10 to 19	18	249	28
20 to 49	19	531	87
50 to 99	13	823	130
100 to 199	3	421	78
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	91	4 480
	1969	116	8 012
Beef heifers	1974	88	4 434
Milk heifers	1974	6	46
Steers, steer calves, bulls, and bull calves	1974	122	7 949
	1969	120	10 718

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	1 505	517
	1969	21	3 781	(NA)
Farms with—				
1 to 9	1974	5	18	4
10 to 19	1974	2	25	9
20 to 49	1974	6	205	56
50 to 99	1974	1	(D)	(D)
100 to 199	1974	3	399	153
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	26	2 903	26	2 903	25	4 303	25	4 303	308
	1969	39	2 100	30	1 990	42	3 526	33	3 150	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	2	16	2	16	3	24	3	24	2
10 to 24	1974	3	42	3	42	–	–	–	–	–
25 to 49	1974	5	172	5	172	2	65	2	65	7
50 to 99	1974	6	391	6	391	1	80	1	80	3
100 to 199	1974	5	833	5	833	9	1 202	9	1 202	74
200 to 499	1974	5	1 449	5	1 449	10	2 932	10	2 932	223
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	316	5	316	5
	1969	(X)	(X)	(X)	(X)	10	423	6	195	(NA)
Sheep and lambs	1974	16	783	14	727	17	1 221	15	1 121	(NA)
	1969	21	2 929	15	2 792	23	1 922	17	1 834	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	590	[1] 5 218
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	31
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	36	110	33	102	3	7	2	5	1
	1969	63	275	(NA)	(NA)	12	48	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	330
	1969	20	253
Other hogs and pigs	1974	25	2 573
	1969	29	1 737
Lambs under 1 year old	1974	9	245
Ewes 1 year old or older	1974	11	436
Rams and wethers	1974	9	46

		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	517	15	516
	1969	30	386	21	338
December 1 of preceding year and May 31	1974	14	240	13	239
	1969	29	225	20	183
June 1 and November 30	1974	15	277	15	277
	1969	23	161	18	155

[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)	28	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	44	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	25	1 501	24	1 421	3	262	3	262
	1969	51	6 056	42	5 482	10	4 950	10	4 950
Hens and pullets of laying age	1974	25	1 471	24	1 391	3	262	3	262
	1969	49	5 872	40	5 403	10	4 225	10	4 225
Farms with—									
1 to 99	1974	20	701	19	621	2	12	2	12
100 to 399	1974	5	770	5	770	1	250	1	250
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	300	3	300	2	350	2	350
	1969	1	100	1	100	3	315	3	315
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	7	13	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	50

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	24	1 391	3	262
	1969	40	5 403	10	4 225
Hens for table or market egg production	1974	24	1 341	3	262
Hens for hatching egg production	1974	1	50	–	–
Pullets 3 months old or older	1974	2	6	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	24	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	8	1	7
	1969	2	5	2	17
Turkeys for slaughter	1974	1	8	1	7
Heavy breed	1974	1	8	1	7
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	1	1
Other poultry	1974	4	(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	61	56	10 078	5 466	(X)	(X)
Sorghums for all purposes	29	55	1 214	2 577	(X)	(X)
Soybeans for beans (bushels)	3	1	250	183	6 400	(D)
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	257	274	96 416	84 311	2 790 335	2 501 674
Other small grains for grain	38	163	2 224	12 355	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	2	(NA)	45	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	86	116	3 911	6 878	8 965	13 453
Vegetables, sweet corn, or melons for sale	1	3	1	4	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	32	(NA)	5 766	5 903	(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)	52	38	7 813	3 181	781 233	349 525	48	36	7 587	3 046
Corn for silage or green chop (tons, green)	31	31	2 265	1 643	32 276	30 327	27	27	2 086	1 460
Corn for dry fodder, hogged or grazed	–	6	–	553	(X)	(X)	–	5	–	518
Sorghums for grain (bushels)	6	16	189	569	3 193	19 060	1	4	21	153
Sorghums for silage, fodder, hay, etc.	24	(NA)	1 025	1 993	(X)	(X)	1	(NA)	17	186
Alfalfa hay (tons, dry)	28	40	1 049	1 518	3 007	4 687	17	24	563	1 034

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	64	13 834	(X)	4	531	2	900	2	71	–	–
	1969	57	8 353	(X)	3	100	5	266	5	13	–	–
Improved pasture	1974	40	12 209	(X)	1	180	2	1 635	2	160	1	15
	1969	22	7 617	(X)	1	30	2	44	2	3	–	–
Corn for all purposes	1974	61	10 078	(X)	55	9 673	59	9 908	41	989	49	745
	1969	51	5 377	(X)	45	5 024	46	4 612	34	441	40	316
Sorghums for all purposes	1974	29	1 214	(X)	2	38	12	400	6	9	7	16
	1969	54	2 562	(X)	8	339	26	1 186	10	27	18	41
Wheat (bushels)	1974	255	96 346	2 789 799	11	2 134	99	26 432	40	649	71	591
	1969	257	82 940	2 471 949	9	527	34	6 372	(NA)	206	(NA)	86
Oats (bushels)	1974	27	1 241	47 906	1	20	7	832	2	21	5	16
	1969	125	8 085	367 076	3	52	17	818	(NA)	16	(NA)	12
Barley (bushels)	1974	12	523	17 461	1	50	1	30	–	–	1	2
	1969	21	925	28 820	–	–	1	35	(NA)	2	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	14	1 443	31 375	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	460	(X)	–	–	2	90	1	1	1	2
Soybeans for beans (bushels)	1974	3	250	6 400	–	–	–	–	–	–	–	–
	1969	1	183	(D)	1	183	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	75	3 649	8 487	28	1 405	16	935	10	35	6	8
	1969	107	6 702	13 167	29	1 539	18	1 456	16	56	2	12
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	1	2	1	2	–	–	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	32	5 766	(X)	30	5 601	25	4 564	23	1 177	6	54

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	185	146
$1,000	1 107	236
Commercial fertilizer—farms	171	100
acres on which used	45 726	19 620
tons	4 561	2 006
$1,000	969	200
Lime—farms	–	1
acres on which used	–	25
tons	–	15
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	3
acres on which used	95	43
$1,000	1	(Z)
Insects on other crops—farms	27	13
acres on which used	6 147	1 244
$1,000	32	3
Nematodes in crops—farms	4	1
acres on which used	77	46
$1,000	3	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	205	975
$1,000	2	5
Weeds or grass in crops—farms	49	59
acres on which used	12 826	6 014
$1,000	84	23
Weeds or brush in pasture—farms	1	3
acres on which used	20	742
$1,000	(Z)	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	162	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	31	6
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	13	44
$1,000	4	4
Other chemicals (see text)—farms	15	(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	61	60
Proportion of farms—percent	21.3	21.3
Total land irrigated—acres	19 380	13 582
Average per farm—acres	317.7	226.3
Cropland irrigated—farms	61	60
acres	19 200	13 552
Harvested cropland irrigated—farms	61	60
acres	18 644	13 371
Cropland pasture irrigated—farms	4	3
acres	531	100
Other cropland irrigated—farms	1	(NA)
acres	25	81
Pasture irrigated, other than cropland pasture—farms	1	1
acres	180	30
Estimated quantity of irrigation water applied—acre-feet	26 357	17 547
Average per acre irrigated—acre-feet	1.4	1.3
Land irrigated by—		
Furrows or ditches—farms	38	(NA)
acres	12 027	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	26	(NA)
acres	5 117	(NA)
Other sprinkler systems—farms	11	(NA)
acres	1 948	(NA)
Land in irrigated farms—acres	88 325	78 361
Cropland—acres	54 300	49 742
Harvested cropland—acres	32 924	28 877
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artificial drainage—farms	–	1
Proportion of farms—percent	–	0.3
Land in farms with drainage—acres	–	519
Land drained—acres	–	225
Average per farm—acres	–	225.0
Artificial ponds, pits, reservairs, and earthen tanks—farms	46	(NA)
number	145	(NA)
acres	215	(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	99	92
$1,000	7 839	5 161	2 678
Farms by size of debt owed:			
Under $5,000	15	4	18
$5,000 to $9,999	18	15	15
$10,000 to $29,999	38	31	32
$30,000 to $49,999	20	12	15
$50,000 and over	48	37	12

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	44	39	85	56	427	
25 to 149 days	62	149	133	508	125	398
Less than 25 days	78		223		53	
Total contract labor	36	28	(NA)	(NA)	137	118
Farms reporting number of contract workers furnished by contractor	25	(NA)	135	(NA)	87	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	134	44	62	78
Cash wages paid $1,000	604	427	125	53
Number of workers	441	85	133	223
Farms with—				
1 worker	51	24	32	40
2 workers	24	11	13	9
3 or 4 workers	28	6	11	14
5 to 9 workers	23	3	5	13
10 workers and over	8	–	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	878	954	798	835
Land in farms — acres	285 124	287 807	277 430	277 356
Average size of farm — acres	325	302	348	332
Approximate land area — acres	304 000	304 000	304 000	304 000
Proportion in farms — percent	93.8	94.7	91.3	91.2
Value of land and buildings — $1,000	99 767	64 011	97 073	61 383
Average per farm — dollars	113 629	67 097	121 645	73 513
Average per acre — dollars	350	222	350	221
Farms by size:				
1 to 9 acres	33	49	18	22
10 to 49 acres	46	36	28	15
50 to 69 acres	5	15	2	8
70 to 99 acres	60	51	43	21
100 to 139 acres	25	39	23	27
140 to 179 acres	122	121	120	114
180 to 219 acres	56	72	44	67
220 to 259 acres	93	100	83	98
260 to 499 acres	276	333	275	326
500 to 999 acres	141	120	141	119
1,000 to 1,999 acres	19	18	19	18
2,000 acres and over	2	–	2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	837	902	773	807
acres	226 950	233 223	221 064	225 163
Harvested cropland — farms	776	858	743	787
acres	169 084	140 132	168 065	137 007
Farms by acres harvested:				
1 to 9 acres	5	16	3	
10 to 19 acres	24	18	6	67
20 to 29 acres	20	14	12	
30 to 49 acres	30	65	26	
50 to 99 acres	91	159	91	137
100 to 199 acres	244	327	244	325
200 to 499 acres	325	248	324	247
500 to 999 acres	34	11	34	11
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	573	601	523	553
acres	51 883	38 344	47 135	36 627
Other cropland (see text) — farms	144	646	137	(NA)
acres	5 983	54 747	5 864	51 529
Total woodland — farms	120	156	116	146
acres	5 834	7 128	5 794	6 989
Other land (see text) — farms	744	831	672	(NA)
acres	52 340	47 456	50 572	45 204
Irrigated land — farms	19	16	18	15
acres	2 132	1 409	2 092	1 369

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	137	(NA)
acres	5 864	51 529
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	69	281
acres	1 813	21 890
Cropland on which all crops failed — farms	38	16
acres	1 537	1 090
Cropland in cultivated summer fallow — farms	4	45
acres	251	2 865
Cropland idle — farms	51	368
acres	2 263	25 684
Total woodland — farms	116	146
acres	5 794	6 989
Woodland pastured — farms	76	95
acres	4 477	6 084

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	56	75
acres	1 317	905
Other land — farms	672	(NA)
acres	50 572	45 204
Pastureland and rangeland, other than cropland and woodland pasture — farms	271	302
acres	36 395	32 384
Improved pastureland and rangeland — farms	121	161
acres	15 592	11 783
Unimproved pastureland and rangeland — farms	179	171
acres	20 803	20 601
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	626	691
acres	14 177	12 820

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	878	954	798	835
Land in farms — acres	285 124	287 807	277 430	277 356
Harvested cropland — acres	169 084	140 132	168 065	137 007
Farms by tenure of farm operator:				
Full owners — number	442	470	369	378
Land in farms — acres	105 642	111 194	98 726	102 956
Harvested cropland — acres	53 929	46 039	53 368	44 229
Part owners — number	262	262	260	254
Land in farms — acres	130 988	112 035	130 481	110 912
Harvested cropland — acres	82 430	57 056	82 010	56 273
Tenants — number	174	222	169	203
Land in farms — acres	48 494	64 578	48 223	63 488
Harvested cropland — acres	32 725	37 037	32 687	36 505
Percent of tenancy	19.8	23.2	21.2	24.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
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	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)	718	739
Land in farms — acres	(NA)	(NA)	242 881	237 940

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	73	93
Land in farms — acres	(NA)	(NA)	33 023	38 366
Corporation — number	(NA)	(NA)	5	1
Land in farms — acres	(NA)	(NA)	1 076	300
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	450	750
Farm operators by age group:[2]				
Under 25 years	20	19	19	17
25 to 34 years	128	151	112	129
35 to 44 years	148	189	144	174
45 to 54 years	247	246	207	226
55 to 64 years	195	235	191	217
65 years and over	132	114	118	72
Average age	49.6	48.7	49.8	48.1
Farm operators by place of residence:[2]				
On farm operated	576	750	552	699
On another farm	74		47	
In a rural area, not on a farm	11	118	11	75
In a city, town, or urban area	49		48	
Farm operators reporting days of work off farm:[2]				
None	420	(NA)	394	(NA)
1 to 49 days	62	124	59	118
50 to 99 days	39	33	36	31
100 to 149 days	17	52	17	35
150 to 199 days	15		14	
200 days and over	83	124	57	79
Farm operators by principal occupation:[2]				
Farming	770	(NA)	721	(NA)
Other	100	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(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	51	123	50	123
$40,000 to $99,999	202		202	
$20,000 to $39,999	217	226	217	226
$10,000 to $19,999	172	247	172	247
$5,000 to $9,999	108	157	108	157
$2,500 to $4,999	43	81	43	80
Under $2,500 (see text)	85	120	6	2
$2,000 to $2,499	9	30	(X)	(X)
$1,500 to $1,999	31	22	(X)	(X)
$1,000 to $1,499	4	13	(X)	(X)
Under $1,000 (see text)	41	55	(X)	(X)
Market value of agricultural products sold ... $1,000	48 910	26 723	48 665	26 455
Average per farm ... dollars	55 707	28 011	60 983	31 683
Crops, including hay ... farms	642	761	619	(NA)
$1,000	7 754	3 466	7 728	3 399
Nursery and greenhouse products ... farms	1		1	–
$1,000	3		3	–
Forest products ... farms	4	7	4	7
$1,000	2	6	2	6
Livestock, poultry, and their products ... farms	758	856	713	784
$1,000	41 151	23 250	40 931	23 050
Poultry and poultry products ... farms	110	(NA)	102	214
$1,000	7 325	(NA)	7 322	148

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	619	(NA)
$1,000	7 728	3 399
Grains ... farms	583	664
$1,000	7 003	3 083
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	219	280
$1,000	646	285
Other field crops ... farms	12	17
$1,000	78	30
Vegetables, sweet corn, and melons ... farms	1	3
$1,000	(Z)	(Z)
Fruits, nuts, and berries ... farms	–	4
$1,000	–	1
Livestock, poultry, and their products ... farms	713	784
$1,000	40 931	23 050
Poultry and poultry products ... farms	102	214
$1,000	7 322	148
Dairy products ... farms	65	149
$1,000	838	557
Cattle and calves ... farms	636	(NA)
$1,000	23 364	16 041
Hogs and pigs ... farms	494	(NA)
$1,000	9 275	6 305
Sheep, lambs, and wool ... farms	36	
$1,000	62	
Other livestock and livestock products ... farms	9	
$1,000	71	

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)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	214	(NA)	197	(NA)
$1,000	607	(NA)	577	(NA)
Customwork and other agricultural services ... farms	88	123	88	120
$1,000	205	126	205	125
Recreational services ... farms	3	14	3	12
$1,000	8	20	8	20
Government farm programs ... farms	100	568	96	522
$1,000	253	1 332	249	1 278
Rent of farmland or from lease or sale of allotments ... farms	42	(NA)	29	(NA)
$1,000	128	(NA)	101	(NA)
Other farm-related sources ... farms	15	(NA)	15	(NA)
$1,000	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	65	(NA)	64	(NA)
$1,000	119	(NA)	118	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	345
$1,000	1 993
Nonfarm business, excluding farm related ... farms	50
$1,000	333
Cash wages, salaries, commissions, and tips ... farms	203
$1,000	1 330
Interest, dividends, or royalties ... farms	155
$1,000	194
Federal Social Security, pensions, retirement pay, etc. ... farms	61
$1,000	112
Rent income of nonfarm property ... farms	8
$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	878	954	798	835
$1,000	42 474	21 618	42 219	21 288
Farms with–				
$1 to $999	52	58	1	25
$1,000 to $1,999	21	61	7	
$2,000 to $2,999	37	44	28	31
$3,000 to $4,999	75	101	72	94
$5,000 to $9,999	130	199	128	195
$10,000 to $19,999	219	491	219	240
$20,000 to $39,999	193		193	147
$40,000 to $59,999	74		74	103
$60,000 and over	77		76	
Livestock and poultry purchased ... farms	507	657	480	615
$1,000	12 443	8 476	12 370	8 380
Feed for livestock and poultry purchased ... farms	701	786	638	725
$1,000	16 408	5 349	16 370	5 297
Commercially mixed formula feeds ... farms	569	645	522	599
$1,000	6 556	1 571	6 538	1 539
Feed ingredients ... farms	(NA)	(NA)	183	187
$1,000	(NA)	(NA)	1 494	305
Whole grains ... farms	(NA)	(NA)	327	483
$1,000	(NA)	(NA)	7 198	3 120
Hay, green chop, and silage ... farms	(NA)	(NA)	99	122
$1,000	(NA)	(NA)	1 139	332
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	530	(NA)
$1,000	(NA)	(NA)	309	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	761	836	725	769
$1,000	663	353	658	345
Commercial fertilizer purchased ... farms	614	648	602	607
$1,000	1 702	629	1 689	615
Other agricultural chemicals purchased ... farms	494	(NA)	491	(NA)
$1,000	457	148	453	143
Lime ... farms	(NA)	8	4	8
$1,000	(NA)	2	1	2
Gasoline and other petroleum fuel and oil for farm business ... farms	869	951	793	834
$1,000	1 314	777	1 287	751
Gasoline ... farms	(NA)	(NA)	773	810
$1,000	(NA)	(NA)	701	467
Diesel oil ... farms	(NA)	(NA)	451	363
$1,000	(NA)	(NA)	363	146
LP gas, butane, and propane ... farms	(NA)	(NA)	199	178
$1,000	(NA)	(NA)	78	58
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	793	834
$1,000	(NA)	(NA)	145	80
Hired farm labor ... farms	257	511	250	476
$1,000	863	381	806	356
Contract labor ... farms	22	723	21	27
$1,000	24	359	23	9
Machine hire and customwork ... farms	524		516	661
$1,000	492		489	336
All other production expenses ... farms	855	911	797	834
$1,000	8 109	5 145	7 766	5 056

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	823	937	751	821
$1,000	19 573	10 225	18 843	9 744
Average per farm—dollars	23 782	10 912	25 090	11 868
Farms by value group:				
$1 to $999	4	18	4	200
$1,000 to $4,999	89	274	78	
$5,000 to $9,999	129	217	96	201
$10,000 to $19,999	191	268	167	266
$20,000 to $29,999	161	160	159	98
$30,000 to $49,999	167		166	45
$50,000 to $69,999	57		56	11
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	747	858	685	772
number	1 031	1 074	952	976
mfd in last 5 years, number	472	647	438	597
Motor trucks, including pickups—farms	665	730	608	658
number	899	859	836	779
mfd in last 5 years, number	341	401	325	365
Wheel tractors—farms	750	854	687	765
number	1 949	2 029	1 836	1 880
mfd in last 5 years, number	244	507	219	462
Crawler tractors—farms	28		28	20
number	45		45	29
mfd in last 5 years, number	12		12	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	208	122	205	120
number	210	125	207	123
mfd in last 5 years, number	72	72	72	72
Corn heads for combines—farms	192	567	191	85
number	193	611	192	86
mfd in last 5 years, number	84	185	83	51
Other cornpickers and picker-shellers—farms	375		369	499
number	383		377	516
mfd in last 5 years, number	43		42	133
Mower conditioners—farms	111	(NA)	107	(NA)
number	115	(NA)	111	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	195	229	195	221
number	198	230	198	222
mfd in last 5 years, number	33	62	33	62
Windrowers, pull and self-propelled—farms	195	(NA)	192	200
number	199	(NA)	196	203
mfd in last 5 years, number	44	(NA)	43	48
Field forage harvesters, shear bar or flywheel type—farms	188	(NA)	188	187
number	194	(NA)	194	191
mfd in last 5 years, number	39	(NA)	39	68

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	745	(X)	702	(X)	758	(X)	713	(X)	40 931
Any cattle, hogs, or sheep—1974	734	(X)	693	(X)	751	(X)	709	(X)	32 701
1969	816	(X)	755	(X)	845	(X)	780	(X)	(NA)
Cattle and calves—1974	673	68 065	636	67 120	668	67 258	636	66 712	23 364
1969	747	69 208	696	68 326	775	65 064	729	64 532	16 041
Farms with—									
1 to 4—1974	13	28	11	22	49	122	39	101	25
5 to 9—1974	27	175	23	152	63	466	47	346	109
10 to 19—1974	61	892	42	604	148	2 099	143	2 031	610
20 to 49—1974	210	6 994	199	6 674	210	6 309	210	6 309	1 997
50 to 99—1974	168	11 544	168	11 544	111	7 379	111	7 379	2 264
100 to 199—1974	134	18 009	134	18 009	52	6 785	52	6 785	2 380
200 to 499—1974	55	14 732	54	14 424	28	7 397	27	7 060	2 398
500 and over—1974	5	15 691	5	15 691	7	36 701	7	36 701	13 580
Cows and heifers that had calved—1974	540	20 534	514	20 220	(NA)	(NA)	(NA)	(NA)	(NA)
1969	566	15 116	534	14 925	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	488	18 948	469	18 676	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 228	466	13 065	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	112	1 586	103	1 544	(NA)	(NA)	(NA)	(NA)	(NA)
1969	185	1 888	176	1 860	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	838
1969	(X)	(X)	(X)	(X)	(NA)	(X)	149	(X)	557

	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	488	18 948	469	18 676	Cattle sold	558	61 451	22 597
Farms with—					Farms with—			
1 to 4	22	59	21	58	1 to 4	33	82	27
5 to 9	46	324	42	290	5 to 9	48	351	117
10 to 19	98	1 350	87	1 213	10 to 19	120	1 697	560
20 to 49	172	5 260	169	5 160	20 to 49	192	5 664	1 931
50 to 99	110	6 889	110	6 889	50 to 99	88	5 840	1 987
100 to 199	38	(D)	38	(D)	100 to 199	47	6 020	2 279
200 to 499	1	(D)	1	(D)	200 to 499	24	6 374	2 266
500 and over	1	(D)	1	(D)	500 and over	6	35 423	13 430
Milk cows	112	1 586	103	1 544	Calves sold	151	5 261	767
Farms with—					Farms with—			
1 or 2	41	59	37	53	1 or 2	15	22	4
3 or 4	9	31	9	31	3 or 4	22	69	9
5 to 9	15	102	11	76	5 to 9	17	132	21
10 to 19	15	208	14	198	10 to 19	34	513	75
20 to 49	23	649	23	649	20 to 49	43	1 377	198
50 to 99	9	537	9	537	50 to 99	10	652	111
100 to 199	–	–	–	–	100 to 199	6	750	97
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	440	12 938
	1969	554	16 031
Beef heifers	1974	416	12 154
Milk heifers	1974	51	784
Steers, steer calves, bulls, and bull calves	1974	545	33 962
	1969	625	37 370

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	324	49 718	19 300
	1969	260	44 873	(NA)
Farms with—				
1 to 9	1974	37	227	81
10 to 19	1974	78	1 089	403
20 to 49	1974	113	3 215	1 217
50 to 99	1974	49	3 283	1 286
100 to 199	1974	28	3 642	1 561
200 to 499	1974	15	3 999	1 664
500 and over	1974	4	34 263	13 087

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	441	72 054	432	71 525	507	124 945	494	124 484	9 275
	1969	610	86 582	587	85 979	652	130 547	621	128 763	(NA)
Farms with—										
1 to 4	1974	4	13	2	7	2	2	–	–	–
5 to 9	1974	8	56	6	40	3	20	2	14	1
10 to 24	1974	34	544	31	497	22	363	19	306	24
25 to 49	1974	56	2 008	56	2 008	39	1 453	35	1 311	96
50 to 99	1974	97	6 748	96	6 698	68	4 693	66	4 579	326
100 to 199	1974	122	16 388	122	16 388	139	19 007	138	18 867	1 496
200 to 499	1974	96	26 666	95	26 256	178	54 268	178	54 268	4 287
500 and over	1974	24	19 631	24	19 631	56	45 139	56	45 139	3 043
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	68	16 333	64	16 171	377
	1969	(X)	(X)	(X)	(X)	87	11 836	78	11 202	(NA)
Sheep and lambs	1974	31	2 567	31	2 567	36	1 996	36	1 996	(NA)
	1969	38	2 695	36	2 640	40	2 411	38	2 386	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 770	[1]12 123
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	62
Goats	1974	(NA)	(NA)	1	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	90	255	86	251	8	53	8	53	11
	1969	165	470	(NA)	(NA)	17	79	(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	317	9 709
	1969	462	12 696
Other hogs and pigs	1974	401	61 816
	1969	554	73 283
Lambs under 1 year old	1974	17	725
Ewes 1 year old or older	1974	27	1 775
Rams and wethers	1974	19	67

		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	357	12 857	349	12 795
	1969	515	15 167	496	15 056
December 1 of preceding year and May 31	1974	333	7 642	327	7 618
	1969	457	8 581	442	8 511
June 1 and November 30	1974	246	5 215	239	5 177
	1969	398	6 586	388	6 545

[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	170	(X)	162	(X)	70	(X)	68	(X)
	1969	(NA)	(X)	266	(X)	(NA)	(X)	122	(X)
Chickens 3 months old or older	1974	150	(D)	142	(D)	61	(D)	59	(D)
	1969	282	48 875	261	46 950	113	22 175	111	21 897
Hens and pullets of laying age	1974	149	(D)	141	(D)	60	(D)	58	(D)
	1969	271	45 869	250	43 952	111	21 825	109	21 547
Farms with—									
1 to 99	1974	69	2 861	65	2 639	18	902	18	902
100 to 399	1974	65	11 914	61	11 314	32	5 668	30	5 444
400 to 1,599	1974	14	7 960	14	7 960	9	4 545	9	4 545
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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	31	3 210	30	3 208	10	1 780	10	1 780
	1969	7	675	7	675	7	2 430	7	2 430
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	110	7 325	102	7 322
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	214	148

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	141	(D)	58	(D)
	1969	250	43 952	109	21 547
Hens for table or market egg production	1974	140	(D)	58	(D)
Hens for hatching egg production	1974	4	214	–	–
Pullets 3 months old or older	1974	4	1 685	1	(D)
	1969	10	2 237	–	–
Roosters and male chickens for breeding	1974	16	130	–	–
Pullet chicks and pullets under 3 months old	1974	1	2	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	38	3	29
	1969	2	5	2	117
Turkeys for slaughter	1974	2	36	3	29
Heavy breed	1974	2	36	3	29
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	1	3	–	–
Other poultry	1974	20	(X)	1	(X)
	1969	24	(X)	4	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	713	800	97 875	76 473	(X)	(X)
Sorghums for all purposes	46	83	1 390	2 376	(X)	(X)
Soybeans for beans (bushels)	450	419	23 569	16 388	458 360	448 572
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7	4	324	74	8 845	1 595
Other small grains for grain	524	571	24 476	22 411	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	16	(NA)	3	(NA)	214	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	622	676	22 350	22 050	49 560	58 733
Vegetables, sweet corn, or melons for sale	2	5	2	6	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	29	(NA)	1 178	1 005	(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)	663	745	82 374	71 504	2 430 788	5 013 853	17	12	1 517	923
Corn for silage or green chop (tons, green)	303	145	14 566	2 887	75 874	31 997	3	3	190	50
Corn for dry fodder, hogged or grazed	26	18	392	273	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	34	65	1 058	1 995	23 820	136 641	2	1	23	30
Sorghums for silage, fodder, hay, etc.	19	(NA)	320	341	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	566	603	17 579	17 910	42 388	50 857	3	3	37	81

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	523	47 135	(X)	1	90	88	5 412	80	410	8	23
	1969	553	36 627	(X)	2	32	118	5 600	102	433	16	92
Improved pasture	1974	121	15 592	(X)	–	–	38	3 053	34	154	5	41
	1969	161	11 783	(X)	–	–	37	1 321	36	92	1	8
Corn for all purposes	1974	699	97 332	(X)	17	1 707	476	67 279	413	5 384	146	1 855
	1969	752	74 664	(X)	12	973	454	45 079	360	3 444	189	1 787
Sorghums for all purposes	1974	44	1 378	(X)	2	23	17	619	14	42	4	15
	1969	79	2 336	(X)	1	30	32	1 396	28	120	13	64
Wheat (bushels)	1974	7	324	8 845	–	–	2	200	2	30	–	–
	1969	3	41	995	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	513	23 923	1 110 904	–	–	230	12 618	218	854	15	64
	1969	548	21 767	945 226	2	47	223	9 601	(NA)	678	(NA)	47
Barley (bushels)	1974	17	383	13 700	–	–	3	134	2	13	1	3
	1969	12	324	11 080	–	–	8	236	(NA)	16	(NA)	5
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	36	960	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	113	(X)	–	–	1	33	1	3	–	–
Soybeans for beans (bushels)	1974	436	23 371	456 356	7	235	38	1 903	31	131	8	32
	1969	390	15 917	437 226	5	136	30	979	(NA)	78	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	600	22 086	49 156	3	37	123	4 322	117	416	9	34
	1969	637	21 547	57 564	3	81	124	3 608	120	329	4	11
Field seed crops	1974	13	169	(X)	–	–	1	10	–	–	1	2
	1969	19	260	(X)	–	–	3	26	3	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	1	114	–	–	–	–	–	–	–	–
	1969	46	12	973	–	–	5	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	5	6	(X)	–	–	2	2	2	(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	1	1	(X)	–	–	1	1	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	15	1 008	(X)	–	–	10	673	10	91	–	–

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	650	684
$1,000	2 141	759
Commercial fertilizer—farms	602	534
acres on which used	96 730	68 180
tons	9 643	7 246
$1,000	1 689	615
Lime—farms	4	8
acres on which used	70	306
tons	320	540
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	46	9
acres on which used	1 369	165
$1,000	6	(Z)
Insects on other crops—farms	243	260
acres on which used	34 966	21 955
$1,000	143	62
Nematodes in crops—farms	4	6
acres on which used	1 070	269
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	4
acres on which used	339	522
$1,000	1	(Z)
Weeds or grass in crops—farms	310	308
acres on which used	53 575	25 728
$1,000	232	51
Weeds or brush in pasture—farms	103	138
acres on which used	4 550	4 957
$1,000	17	6
Weeds on all other land—farms	88	(NA)
acres on which used	1 938	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	7
acres on which used	305	513
$1,000	1	1
Insect control on livestock and poultry—farms	90	201
$1,000	18	17
Other chemicals (see text)—farms	96	(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	18	15
Proportion of farms—percent	2.3	1.7
Total land irrigated—acres	2 092	1 369
Average per farm—acres	116.2	91.2
Cropland irrigated—farms	18	15
acres	2 092	1 369
Harvested cropland irrigated—farms	18	15
acres	2 002	1 267
Cropland pasture irrigated—farms	1	2
acres	90	32
Other cropland irrigated—farms	–	(NA)
acres	–	70
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 075	836
Average per acre irrigated—acre-feet	1.0	0.6
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	202	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	767	(NA)
Other sprinkler systems—farms	9	(NA)
acres	1 053	(NA)
Land in irrigated farms—acres	9 906	5 432
Cropland—acres	7 351	4 735
Harvested cropland—acres	6 033	3 207
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	15	26
Proportion of farms—percent	1.9	3.1
Land in farms with drainage—acres	5 806	11 279
Land drained—acres	732	4 410
Average per farm—acres	48.8	169.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	120	(NA)
number	323	(NA)
acres	363	(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	350	265	239
$1,000	15 693	8 018	7 675
Farms by size of debt owed:			
Under $5,000	49	33	43
$5,000 to $9,999	41	30	44
$10,000 to $29,999	113	106	83
$30,000 to $49,999	49	42	20
$50,000 and over	98	54	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	47	34	122	51	655	
25 to 149 days	45	459	124	1 031	89	356
Less than 25 days	184		491		61	
Total contract labor	21	27	(NA)	(NA)	23	9
Farms reporting number of contract workers furnished by contractor	8	(NA)	14	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	250	47	45	184
Cash wages paid $1,000	806	655	89	61
Number of workers	737	122	124	491
Farms with—				
1 worker	147	38	31	106
2 workers	30	5	7	21
3 or 4 workers	42	2	4	33
5 to 9 workers	22	–	2	16
10 workers and over	9	2	1	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 144	1 208	1 064	1 089
Land in farms — acres	322 660	318 089	317 733	314 282
Average size of farm — acres	282	263	299	289
Approximate land area — acres	337 984	337 984	337 984	337 984
Proportion in farms — percent	95.5	94.1	94.0	93.0
Value of land and buildings — $1,000	219 743	131 343	215 861	127 781
Average per farm — dollars	192 083	108 727	202 877	117 338
Average per acre — dollars	681	413	679	407
Farms by size:				
1 to 9 acres	80	79	55	21
10 to 49 acres	103	73	66	33
50 to 69 acres	32	10	31	7
70 to 99 acres	69	69	61	60
100 to 139 acres	73	87	72	85
140 to 179 acres	101	144	100	141
180 to 219 acres	73	92	73	91
220 to 259 acres	109	121	109	120
260 to 499 acres	343	413	336	411
500 to 999 acres	132	108	132	108
1,000 to 1,999 acres	28	11	28	11
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	155	(NA)
acres	7 304	47 959
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	252
acres	764	11 605
Cropland on which all crops failed — farms	87	20
acres	4 401	649
Cropland in cultivated summer fallow — farms	12	233
acres	771	12 746
Cropland idle — farms	31	433
acres	1 368	22 959
Total woodland — farms	113	175
acres	5 443	6 535
Woodland pastured — farms	54	84
acres	2 760	4 006

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 053	1 146	999	1 064
acres	284 797	277 283	281 443	275 152
Harvested cropland — farms	1 015	1 107	980	1 054
acres	249 117	207 323	248 583	206 402
Farms by acres harvested:				
1 to 9 acres	34	29	21	
10 to 19 acres	24	26	14	74
20 to 29 acres	23	23	18	
30 to 49 acres	51	45	44	
50 to 99 acres	119	182	119	178
100 to 199 acres	259	390	259	390
200 to 499 acres	401	377	401	377
500 to 999 acres	91	31	91	31
1,000 acres and over	13	4	13	4
Cropland used only for pasture or grazing — farms	504	597	473	549
acres	26 631	21 501	25 556	20 791
Other cropland (see text) — farms	170	767	155	(NA)
acres	9 049	48 459	7 304	47 959
Total woodland — farms	116	189	113	175
acres	5 475	6 850	5 443	6 535
Other land (see text) — farms	933	1 029	870	(NA)
acres	32 388	33 956	30 847	32 595
Irrigated land — farms	234	203	234	199
acres	44 603	26 419	44 603	26 398

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	69	122
acres	2 683	2 529
Other land — farms	870	(NA)
acres	30 847	32 595
Pastureland and rangeland, other than cropland and woodland pasture — farms	254	299
acres	12 379	14 561
Improved pastureland and rangeland — farms	89	152
acres	4 309	6 446
Unimproved pastureland and rangeland — farms	174	168
acres	8 070	8 115
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	816	881
acres	18 468	18 034

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	1 144	1 208	1 064	1 089
Land in farms — acres	322 660	318 089	317 733	314 282
Harvested cropland — acres	249 117	207 323	248 583	206 402
Farms by tenure of farm operator:				
Full owners — number	447	451	377	355
Land in farms — acres	68 720	72 093	64 537	68 945
Harvested cropland — acres	45 875	41 545	45 524	40 866
Part owners — number	412	392	411	383
Land in farms — acres	166 723	145 885	166 699	145 543
Harvested cropland — acres	133 159	96 261	133 141	96 153
Tenants — number	285	365	276	351
Land in farms — acres	87 217	100 111	86 497	99 794
Harvested cropland — acres	70 083	69 517	69 918	69 383
Percent of tenancy	24.9	30.2	25.9	32.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	367	(NA)	367	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	367	(NA)	367	–
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)	970	958
Land in farms — acres	(NA)	(NA)	277 864	271 189

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	63	110
Land in farms — acres	(NA)	(NA)	26 089	36 157
Corporation — number	(NA)	(NA)	28	8
Land in farms — acres	(NA)	(NA)	13 390	5 011
Other — number	(NA)	(NA)	3	13
acres	(NA)	(NA)	390	1 925
Farm operators by age group:[2]				
Under 25 years	44	31	42	29
25 to 34 years	150	160	135	141
35 to 44 years	226	284	192	250
45 to 54 years	262	277	258	267
55 to 64 years	268	336	263	315
65 years and over	163	120	143	87
Average age	49.6	48.6	49.7	48.2
Farm operators by place of residence:[2]				
On farm operated	787	964	755	894
On another farm	54		35	
In a rural area, not on a farm	16	150	10	120
In a city, town, or urban area	84		80	
Farm operators reporting days of work off farm:[2]				
None	501	(NA)	479	(NA)
1 to 49 days	75	169	73	154
50 to 99 days	32	60	31	59
100 to 149 days	34	49	29	45
150 to 199 days	12		12	
200 days and over	175	174	141	110
Farm operators by principal occupation:[2]				
Farming	902	(NA)	875	(NA)
Other	211	(NA)	158	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	55	(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	151	262	151	262
$40,000 to $99,999	306		306	
$20,000 to $39,999	271	301	271	301
$10,000 to $19,999	154	266	154	266
$5,000 to $9,999	126	183	126	183
$2,500 to $4,999	52	74	52	74
Under $2,500 (see text)	84	122	4	3
$2,000 to $2,499	11	13	(X)	(X)
$1,500 to $1,999	15	28	(X)	(X)
$1,000 to $1,499	22	17	(X)	(X)
Under $1,000 (see text)	36	64	(X)	(X)
Market value of agricultural products sold ... $1,000	64 521	40 222	64 435	40 098
Average per farm ... dollars	56 400	33 296	60 560	36 821
Crops, including hay ... farms	949	1 060	934	(NA)
$1,000	27 104	11 956	27 087	11 322
Nursery and greenhouse products ... farms	7		6	8
$1,000	473		473	590
Forest products ... farms	5	11	5	11
$1,000	1	4	1	4
Livestock, poultry, and their products ... farms	862	977	801	896
$1,000	36 943	28 263	36 874	28 183
Poultry and poultry products ... farms	132	(NA)	121	238
$1,000	631	(NA)	626	431

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	934	(NA)
$1,000	27 087	11 322
Grains ... farms	923	994
$1,000	25 881	10 845
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	235	315
$1,000	1 146	418
Other field crops ... farms	7	19
$1,000	38	42
Vegetables, sweet corn, and melons ... farms	3	6
$1,000	5	6
Fruits, nuts, and berries ... farms	6	11
$1,000	17	11
Livestock, poultry, and their products ... farms	801	896
$1,000	36 874	28 183
Poultry and poultry products ... farms	121	238
$1,000	626	431
Dairy products ... farms	46	94
$1,000	922	741
Cattle and calves ... farms	644	(NA)
$1,000	27 059	22 142
Hogs and pigs ... farms	469	(NA)
$1,000	8 147	4 869
Sheep, lambs, and wool ... farms	45	
$1,000	86	
Other livestock and livestock products ... farms	14	
$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]	148	(NA)	97	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	339	(NA)	324	(NA)
$1,000	1 004	(NA)	973	(NA)
Customwork and other agricultural services ... farms	147	230	145	225
$1,000	262	310	260	305
Recreational services ... farms	1	12	1	9
$1,000	9	20	9	20
Government farm programs ... farms	169	716	161	696
$1,000	389	1 882	387	1 867
Rent of farmland or from lease or sale of allotments ... farms	79	(NA)	73	(NA)
$1,000	248	(NA)	230	(NA)
Other farm-related sources ... farms	27	(NA)	24	(NA)
$1,000	95	(NA)	87	(NA)
Expenses for farm-related income sources[1] ... farms	152	(NA)	145	(NA)
$1,000	308	(NA)	304	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	548
$1,000	3 410
Nonfarm business, excluding farm related ... farms	92
$1,000	598
Cash wages, salaries, commissions, and tips ... farms	297
$1,000	2 154
Interest, dividends, or royalties ... farms	296
$1,000	437
Federal Social Security, pensions, retirement pay, etc. ... farms	69
$1,000	161
Rent income of nonfarm property ... farms	38
$1,000	60

[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	1 142	1 208	1 064	1 089
$1,000	49 010	31 450	48 859	31 309
Farms with –				
$1 to $999	29	70	4	25
$1,000 to $1,999	52	55	28	
$2,000 to $2,999	50	55	40	46
$3,000 to $4,999	85	123	70	115
$5,000 to $9,999	187	262	183	260
$10,000 to $19,999	225	643	225	244
$20,000 to $39,999	234		234	202
$40,000 to $59,999	99		99	197
$60,000 and over	181		181	
Livestock and poultry purchased ... farms	620	749	575	705
$1,000	16 282	13 550	16 242	13 532
Feed for livestock and poultry purchased ... farms	793	911	732	840
$1,000	11 515	5 209	11 480	5 176
Commercially mixed formula feeds ... farms	638	715	589	677
$1,000	4 128	2 205	4 109	2 191
Feed ingredients ... farms	(NA)	(NA)	233	236
$1,000	(NA)	(NA)	788	553
Whole grains ... farms	(NA)	(NA)	376	416
$1,000	(NA)	(NA)	6 256	2 217
Hay, green chop, and silage ... farms	(NA)	(NA)	125	169
$1,000	(NA)	(NA)	327	214
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	624	(NA)
$1,000	(NA)	(NA)	207	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	952	1 074	937	1 030
$1,000	1 439	663	1 436	660
Commercial fertilizer purchased ... farms	861	1 004	849	970
$1,000	3 528	1 743	3 523	1 737
Other agricultural chemicals purchased ... farms	663	(NA)	649	(NA)
$1,000	1 069	534	1 068	533
Lime ... farms	(NA)	106	31	105
$1,000	(NA)	50	22	50
Gasoline and other petroleum fuel and oil for farm business ... farms	1 114	1 192	1 038	1 088
$1,000	1 982	1 169	1 971	1 154
Gasoline ... farms	(NA)	(NA)	1 017	1 052
$1,000	(NA)	(NA)	952	687
Diesel oil ... farms	(NA)	(NA)	704	601
$1,000	(NA)	(NA)	616	271
LP gas, butane, and propane ... farms	(NA)	(NA)	325	256
$1,000	(NA)	(NA)	237	78
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 036	1 088
$1,000	(NA)	(NA)	166	118
Hired farm labor ... farms	364	645	362	619
$1,000	1 340	977	1 340	972
Contract labor ... farms	36	836	36	20
$1,000	103	521	103	17
Machine hire and customwork ... farms	674		659	794
$1,000	744		740	498
All other production expenses ... farms	1 131	1 167	1 062	1 086
$1,000	11 009	7 084	10 748	7 030

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	1 070	1 177	1 000	1 079
$1,000	32 923	17 129	32 371	16 802
Average per farm—dollars	30 769	14 552	32 371	15 572
Farms by value group:				
$1 to $999	6	14	4	180
$1,000 to $4,999	97	242	74	
$5,000 to $9,999	147	239	112	222
$10,000 to $19,999	187	365	182	362
$20,000 to $29,999	202	317	197	173
$30,000 to $49,999	236		236	102
$50,000 to $69,999	111		111	40
$70,000 and over	84		84	
Selected Machinery and Equipment				
Automobiles—farms	983	1 112	926	1 032
number	1 456	1 605	1 391	1 508
mfd in last 5 years, number	769	972	734	921
Motor trucks, including pickups—farms	923	957	865	900
number	1 504	1 385	1 438	1 323
mfd in last 5 years, number	515	533	495	496
Wheel tractors—farms	984	1 068	926	995
number	2 701	2 687	2 614	2 557
mfd in last 5 years, number	529	794	505	755
Crawler tractors—farms	23		23	32
number	35		35	41
mfd in last 5 years, number	2		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	484	479	479	474
number	508	493	503	488
mfd in last 5 years, number	157	233	157	232
Corn heads for combines—farms	422	779	417	340
number	438	937	433	348
mfd in last 5 years, number	184	389	184	212
Other cornpickers and picker-shellers—farms	438		434	564
number	453		449	576
mfd in last 5 years, number	72		72	172
Mower conditioners—farms	146	(NA)	139	(NA)
number	153	(NA)	146	(NA)
mfd in last 5 years, number	28	(NA)	28	(NA)
Pickup balers—farms	265	340	264	334
number	268	348	267	340
mfd in last 5 years, number	35	110	35	105
Windrowers, pull and self-propelled—farms	97	(NA)	97	124
number	100	(NA)	100	127
mfd in last 5 years, number	29	(NA)	29	39
Field forage harvesters, shear bar or flywheel type—farms	221	(NA)	221	199
number	230	(NA)	230	206
mfd in last 5 years, number	72	(NA)	72	71

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	830	(X)	770	(X)	862	(X)	801	(X)	36 874
Any cattle, hogs, or sheep—1974	784	(X)	731	(X)	835	(X)	781	(X)	35 292
1969	904	(X)	837	(X)	948	(X)	879	(X)	(NA)
Cattle and calves—1974	663	60 149	620	59 599	683	72 130	644	71 914	27 059
1969	769	70 845	719	70 432	801	82 108	760	81 872	22 142
Farms with—									
1 to 4—1974	28	89	22	70	70	183	55	144	41
5 to 9—1974	34	242	23	164	73	504	54	388	105
10 to 19—1974	85	1 163	65	932	124	1 723	119	1 662	503
20 to 49—1974	184	5 948	179	5 777	166	5 170	166	5 170	1 633
50 to 99—1974	164	11 275	163	11 224	96	6 451	96	6 451	2 124
100 to 199—1974	99	13 193	99	13 193	85	11 592	85	11 592	4 360
200 to 499—1974	56	15 515	56	15 515	46	13 553	46	13 553	5 337
500 and over—1974	13	12 724	13	12 724	23	32 954	23	32 954	12 955
Cows and heifers that had calved—1974	435	13 761	414	13 596	(NA)	(NA)	(NA)	(NA)	(NA)
1969	430	10 450	401	10 285	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	396	12 445	381	12 296	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 758	342	8 613	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	74	1 316	64	1 300	(NA)	(NA)	(NA)	(NA)	(NA)
1969	115	1 692	104	1 672	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	922
1969	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X)	741

	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	396	12 445	381	12 296	Cattle sold	588	68 688	26 504
Farms with—					Farms with—			
1 to 4	35	89	30	78	1 to 4	59	146	44
5 to 9	37	249	33	226	5 to 9	53	375	114
10 to 19	99	1 334	96	1 297	10 to 19	103	1 418	472
20 to 49	163	4 984	160	4 906	20 to 49	140	4 351	1 500
50 to 99	41	2 461	41	2 461	50 to 99	87	5 824	1 986
100 to 199	15	1 848	15	1 848	100 to 199	80	11 027	4 282
200 to 499	6	1 480	6	1 480	200 to 499	43	12 669	5 153
500 and over	–	–	–	–	500 and over	23	32 878	12 952
Milk cows	74	1 316	64	1 300	Calves sold	128	3 226	555
Farms with—					Farms with—			
1 or 2	27	41	18	29	1 or 2	16	22	3
3 or 4	5	19	4	15	3 or 4	14	52	7
5 to 9	12	80	12	80	5 to 9	16	113	16
10 to 19	13	182	13	182	10 to 19	37	496	84
20 to 49	12	353	12	353	20 to 49	33	976	194
50 to 99	3	(D)	3	(D)	50 to 99	6	398	52
100 to 199	1	(D)	1	(D)	100 to 199	3	330	36
200 to 499	1	(D)	1	(D)	200 to 499	3	839	162
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	373	13 706
	1969	534	24 708
Beef heifers	1974	353	12 736
Milk heifers	1974	36	970
Steers, steer calves, bulls, and bull calves	1974	525	32 297
	1969	598	35 439

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	398	60 411	23 961
	1969	370	63 009	(NA)
Farms with—				
1 to 9	1974	53	270	97
10 to 19	1974	60	838	306
20 to 49	1974	99	3 178	1 174
50 to 99	1974	66	4 316	1 540
100 to 199	1974	62	8 719	3 605
200 to 499	1974	35	10 215	4 290
500 and over	1974	23	32 875	12 951

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	415	56 592	398	56 151	484	121 903	469	121 543	8 147
	1969	551	61 248	521	60 684	618	101 530	584	100 841	(NA)
Farms with—										
1 to 4	1974	9	26	9	26	2	6	1	2	(Z)
5 to 9	1974	13	104	11	88	7	47	7	47	3
10 to 24	1974	54	959	49	876	35	600	25	416	31
25 to 49	1974	58	1 873	50	1 652	36	1 271	34	1 214	86
50 to 99	1974	98	6 731	96	6 610	105	7 297	103	7 182	536
100 to 199	1974	99	13 401	99	13 401	115	15 681	115	15 681	1 144
200 to 499	1974	63	18 842	63	18 842	125	37 139	125	37 139	2 672
500 and over	1974	21	14 656	21	14 656	59	59 862	59	59 862	3 674
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	18 411	64	18 231	511
	1969	(X)	(X)	(X)	(X)	88	13 103	85	13 084	(NA)
Sheep and lambs	1974	60	3 049	46	2 806	55	2 503	44	2 316	(NA)
	1969	70	4 366	62	4 275	72	4 278	66	4 184	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	2 422	[1]16 876
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	(X)	86
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	43	(NA)	(NA)	2	9	(NA)
Horses and ponies	1974	89	292	78	258	11	55	11	55	22
	1969	146	426	(NA)	(NA)	21	65	(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	273	7 967
	1969	422	9 840
Other hogs and pigs	1974	366	48 184
	1969	470	50 844
Lambs under 1 year old	1974	29	687
Ewes 1 year old or older	1974	42	2 041
Rams and wethers	1974	35	78

		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	333	11 234	320	11 180
	1969	475	12 298	461	12 201
December 1 of preceding year and May 31	1974	301	6 529	295	6 511
	1969	441	7 077	427	7 007
June 1 and November 30	1974	231	4 705	221	4 669
	1969	359	5 221	353	5 194

[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	201	(X)	179	(X)	80	(X)	72	(X)
	1969	(NA)	(X)	272	(X)	(NA)	(X)	156	(X)
Chickens 3 months old or older	1974	180	108 694	160	106 572	64	170 912	57	170 198
	1969	292	101 875	267	99 513	148	160 566	143	159 640
Hens and pullets of laying age	1974	172	79 626	157	77 879	61	49 289	54	48 575
	1969	277	88 906	254	86 548	140	128 462	137	127 706
Farms with—									
1 to 99	1974	94	3 346	87	3 124	29	1 592	27	1 498
100 to 399	1974	65	11 140	57	9 615	18	2 841	13	2 221
400 to 1,599	1974	8	6 140	8	6 140	5	3 636	5	3 636
1,600 to 3,199	1974	–	–	–	–	6	11 160	6	11 160
3,200 to 9,999	1974	3	(D)	3	(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)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	44	5 325	40	4 969	17	6 144	16	5 894
	1969	10	1 130	10	1 130	3	525	2	425
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	132	631	121	626
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	238	431

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	157	77 879	54	48 575
	1969	254	86 548	137	127 706
Hens for table or market egg production	1974	153	55 999	52	32 804
Hens for hatching egg production	1974	8	21 880	5	15 771
Pullets 3 months old or older	1974	3	26 170	4	120 000
	1969	5	10 530	1	(D)
Roosters and male chickens for breeding	1974	29	2 523	6	1 623
Pullet chicks and pullets under 3 months old	1974	5	26 507	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	15	(X)	10	(X)
	1969	47	(X)	14	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	924	1 034	142 557	116 657	(X)	(X)
Sorghums for all purposes	79	157	4 197	5 319	(X)	(X)
Soybeans for beans (bushels)	860	796	72 324	49 565	2 005 695	1 670 330
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	295	389	9 629	11 502	350 045	388 381
Other small grains for grain	215	210	4 026	4 388	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	3	(NA)	537	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	596	707	20 626	19 774	66 665	65 588
Vegetables, sweet corn, or melons for sale	4	15	6	24	(X)	(X)
Land in orchards	6	6	30	29	(X)	(X)
Berries for sale	–	3	–	(Z)	(X)	(X)
Other crops	29	(NA)	842	1 375	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	886	996	125 183	111 098	5 624 629	10 166 620	216	187	37 271	21 770
Corn for silage or green chop (tons, green)	290	206	16 087	5 017	92 411	67 711	17	15	752	550
Corn for dry fodder, hogged or grazed	30	16	1 009	137	(X)	(X)	1	1	20	5
Sorghums for grain (bushels)	61	132	3 372	4 655	123 543	399 915	13	11	439	455
Sorghums for silage, fodder, hay, etc.	22	(NA)	823	664	(X)	(X)	2	(NA)	30	17
Alfalfa hay (tons, dry)	494	637	15 004	16 644	53 611	59 600	4	7	67	154

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	473	25 556	(X)	6	132	93	3 849	89	321	5	13
	1969	549	20 791	(X)	2	52	160	4 728	151	493	13	54
Improved pasture	1974	89	4 309	(X)	1	22	41	2 150	39	117	3	19
	1969	152	6 446	(X)	1	15	76	2 834	74	218	2	12
Corn for all purposes	1974	912	142 279	(X)	220	38 043	768	126 089	567	8 167	571	8 115
	1969	1 003	116 252	(X)	189	22 325	861	104 708	561	6 957	694	9 100
Sorghums for all purposes	1974	78	4 195	(X)	15	469	57	3 101	33	136	40	237
	1969	157	5 319	(X)	13	472	117	4 107	76	255	84	312
Wheat (bushels)	1974	294	9 628	349 995	3	110	112	4 478	97	275	15	30
	1969	381	11 426	385 502	8	320	164	4 785	(NA)	369	(NA)	27
Oats (bushels)	1974	210	3 889	205 508	–	–	67	1 261	59	90	8	8
	1969	200	4 224	232 836	–	–	89	1 852	(NA)	131	(NA)	14
Barley (bushels)	1974	4	101	4 840	–	–	1	11	1	1	–	–
	1969	4	100	4 600	–	–	1	40	(NA)	4	(NA)	–
Rye (bushels)	1974	2	18	335	–	–	–	–	–	–	–	–
	1969	5	44	770	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	855	72 283	2 004 941	92	5 182	71	5 391	64	395	8	44
	1969	779	49 344	1 663 648	67	2 504	101	5 748	(NA)	359	(NA)	27
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	578	20 425	66 077	7	190	39	1 863	35	223	5	20
	1969	688	19 615	65 195	8	164	59	1 819	59	157	–	–
Field seed crops	1974	16	172	(X)	–	–	1	5	1	3	–	–
	1969	16	270	(X)	–	–	1	50	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	1	127	2	(Z)	–	–	–	–	–	–
	1969	23	12	2 965	–	–	4	8	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	4	(X)	1	(Z)	2	3	2	1	–	–
	1969	8	7	(X)	3	2	5	6	5	2	–	–
Land in orchards	1974	6	30	(X)	–	–	–	–	–	–	–	–
	1969	6	29	(X)	–	–	3	17	3	3	–	–

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

		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)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	349	(X)	3	274	5	187	5	72	1	10
1969	8	325	(X)	2	(D)	7	110	5	47	2	(Z)
Other crops 1974	7	321	(X)	3	150	6	315	4	10	4	17

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	878	997
$1,000	4 591	2 270
Commercial fertilizer—farms	849	917
acres on which used	149 663	131 274
tons	18 441	18 634
$1,000	3 523	1 737
Lime—farms	31	105
acres on which used	1 929	3 780
tons	3 527	8 946
$1,000	22	50
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	10
acres on which used	1 219	298
$1,000	6	1
Insects on other crops—farms	368	483
acres on which used	66 698	59 881
$1,000	354	180
Nematodes in crops—farms	6	8
acres on which used	842	818
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	11
acres on which used	1 086	1 172
$1,000	6	4
Weeds or grass in crops—farms	482	628
acres on which used	117 098	88 768
$1,000	589	262
Weeds or brush in pasture—farms	41	109
acres on which used	1 346	2 915
$1,000	3	4
Weeds on all other land—farms	86	(NA)
acres on which used	1 046	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	15
acres on which used	255	594
$1,000	2	3
Insect control on livestock and poultry—farms	101	292
$1,000	14	22
Other chemicals (see text)—farms	89	(NA)
$1,000	63	(NA)

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

	1974	1969
Farms irrigated in census year—farms	234	199
Proportion of farms—percent	22.0	18.2
Total land irrigated—acres	44 603	26 398
Average per farm—acres	190.6	132.6
Cropland irrigated—farms	233	199
acres	44 581	26 383
Harvested cropland irrigated—farms	231	199
acres	44 314	26 285
Cropland pasture irrigated—farms	6	2
acres	132	52
Other cropland irrigated—farms	1	(NA)
acres	135	46
Pasture irrigated, other than cropland pasture—farms	1	1
acres	22	15
Estimated quantity of irrigation water applied—acre-feet	41 152	22 225
Average per acre irrigated—acre-feet	0.9	0.8
Land irrigated by—		
Furrows or ditches—farms	164	(NA)
acres	31 284	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	37	(NA)
acres	6 348	(NA)
Other sprinkler systems—farms	40	(NA)
acres	5 290	(NA)
Land in irrigated farms—acres	104 169	80 693
Cropland—acres	95 172	71 070
Harvested cropland—acres	86 585	54 030
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	86	(X)
Farms with artifical drainage—farms	67	152
Proportion of farms—percent	6.3	13.9
Land in farms with drainage—acres	30 413	59 034
Land drained—acres	10 067	23 085
Average per farm—acres	150.3	151.8
Artificial ponds, pits, reservairs, and earthen tanks—farms	56	(NA)
number	149	(NA)
acres	110	(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	425	267	305
$1,000	20 676	10 351	10 325
Farms by size of debt owed:			
Under $5,000	55	31	53
$5,000 to $9,999	56	29	45
$10,000 to $29,999	121	92	106
$30,000 to $49,999	68	47	40
$50,000 and over	125	68	61

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	89	70	181	186	845	
25 to 149 days	103	582	278	1 878	288	972
Less than 25 days	247		2 352		207	
Total contract labor	36	20	(NA)	(NA)	103	17
Farms reporting number of contract workers furnished by contractor	11	(NA)	56	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	362	89	103	247
Cash wages paid $1,000	1 340	845	288	207
Number of workers	2 811	181	278	2 352
Farms with—				
1 worker	132	50	47	88
2 workers	39	23	23	19
3 or 4 workers	79	10	27	49
5 to 9 workers	65	5	4	46
10 workers and over	47	1	2	45

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	589	645	504	521
Land in farms — acres	138 931	135 203	134 489	126 475
Average size of farm — acres	236	210	267	243
Approximate land area — acres	214 208	214 208	214 208	214 208
Proportion in farms — percent	64.9	63.1	62.8	59.0
Value of land and buildings — $1,000	143 187	87 208	137 618	81 069
Average per farm — dollars	243 102	135 206	273 052	155 603
Average per acre — dollars	1 031	645	1 023	641
Farms by size:				
1 to 9 acres	93	56	62	32
10 to 49 acres	75	103	43	45
50 to 69 acres	20	26	16	16
70 to 99 acres	56	72	50	57
100 to 139 acres	32	39	23	34
140 to 179 acres	58	87	56	84
180 to 219 acres	23	38	23	38
220 to 259 acres	25	42	25	39
260 to 499 acres	135	122	135	119
500 to 999 acres	56	50	56	48
1,000 to 1,999 acres	15	9	14	8
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	514	590	449	492
acres	116 692	114 418	113 554	108 685
Harvested cropland — farms	471	553	435	481
acres	98 213	76 881	96 820	74 846
Farms by acres harvested:				
1 to 9 acres	38	42	25	
10 to 19 acres	18	40	6	92
20 to 29 acres	10	19	6	
30 to 49 acres	36	57	35	
50 to 99 acres	75	109	70	104
100 to 199 acres	91	158	91	158
200 to 499 acres	165	113	165	113
500 to 999 acres	36	15	35	14
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	210	280	165	236
acres	9 800	10 954	8 381	9 855
Other cropland (see text) — farms	134	400	121	(NA)
acres	8 679	26 583	8 353	23 984
Total woodland — farms	80	85	62	63
acres	4 617	3 178	4 039	2 471
Other land (see text) — farms	439	545	382	(NA)
acres	17 622	17 607	16 896	15 319
Irrigated land — farms	52	41	52	39
acres	7 019	3 661	7 019	3 639

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	121	(NA)
acres	8 353	23 984
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	137
acres	1 033	7 465
Cropland on which all crops failed — farms	68	3
acres	5 362	37
Cropland in cultivated summer follow — farms	5	46
acres	226	3 161
Cropland idle — farms	32	215
acres	1 732	13 321
Total woodland — farms	62	63
acres	4 039	2 471
Woodland pastured — farms	33	24
acres	1 751	763

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	44	48
acres	2 288	1 708
Other land — farms	382	(NA)
acres	16 896	15 319
Pastureland and rangeland, other than cropland and woodland pasture — farms	91	97
acres	8 819	5 488
Improved pastureland and rangeland — farms	47	55
acres	3 221	3 710
Unimproved pastureland and rangeland — farms	52	52
acres	5 598	1 778
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	370	436
acres	8 077	9 831

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	589	645	504	521
Land in farms — acres	138 931	135 203	134 489	126 475
Harvested cropland — acres	98 213	76 881	96 820	74 846
Farms by tenure of farm operator:				
Full owners — number	294	308	224	218
Land in farms — acres	39 044	42 091	35 214	36 921
Harvested cropland — acres	25 187	20 892	23 905	20 122
Part owners — number	119	144	113	134
Land in farms — acres	55 209	46 932	54 855	45 162
Harvested cropland — acres	38 067	27 802	37 989	26 941
Tenants — number	176	193	167	169
Land in farms — acres	44 678	46 180	44 420	44 392
Harvested cropland — acres	34 959	28 187	34 926	27 783
Percent of tenancy	29.9	29.9	33.1	32.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	715	(NA)	715	–
Harvested cropland — acres	660	(NA)	660	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	232	(NA)	232	–
Harvested cropland — acres	200	(NA)	200	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	483	(NA)	483	–
Harvested cropland — acres	460	(NA)	460	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	413	426
Land in farms — acres	(NA)	(NA)	106 458	97 569

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	59	69
Land in farms — acres	(NA)	(NA)	18 410	22 329
Corporation — number	(NA)	(NA)	32	20
Land in farms — acres	(NA)	(NA)	9 621	5 546
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	1 031
Farm operators by age group:[2]				
Under 25 years	16	11	14	8
25 to 34 years	79	73	69	57
35 to 44 years	98	116	82	93
45 to 54 years	142	162	116	131
55 to 64 years	143	186	127	165
65 years and over	77	97	64	67
Average age	49.6	51.0	49.6	50.8
Farm operators by place of residence:[2]				
On farm operated	316	472	282	396
On another farm	33		27	
In a rural area, not on a farm	15	109	13	84
In a city, town, or urban area	61		52	
Farm operators reporting days of work off farm:[2]				
None	222	(NA)	201	(NA)
1 to 49 days	40	98	40	87
50 to 99 days	11	29	8	25
100 to 149 days	11	45	9	29
150 to 199 days	10		9	
200 days and over	119	162	74	96
Farm operators by principal occupation:[2]				
Farming	386	(NA)	358	(NA)
Other	169	(NA)	114	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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	43	80	42	80
$40,000 to $99,999	105		105	
$20,000 to $39,999	116	95	116	95
$10,000 to $19,999	103	147	103	147
$5,000 to $9,999	85	106	84	106
$2,500 to $4,999	45	84	45	83
Under $2,500 (see text)	92	133	9	10
$2,000 to $2,499	21	19	(X)	(X)
$1,500 to $1,999	16	22	(X)	(X)
$1,000 to $1,499	19	19	(X)	(X)
Under $1,000 (see text)	36	73	(X)	(X)
Market value of agricultural products sold ... $1,000	23 785	33 480	23 508	33 143
Average per farm ... dollars	40 383	51 907	46 643	63 614
Crops, including hay ... farms	421	513	397	(NA)
$1,000	9 750	4 942	9 678	4 611
Nursery and greenhouse products ... farms	21		19	16
$1,000	909		907	260
Forest products ... farms	7	5	2	4
$1,000	2	3	1	3
Livestock, poultry, and their products ... farms	363	425	303	365
$1,000	13 124	28 535	12 922	28 270
Poultry and poultry products ... farms	41	(NA)	33	67
$1,000	280	(NA)	278	585

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	397	(NA)
$1,000	9 678	4 611
Grains ... farms	371	411
$1,000	8 488	4 128
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	140	168
$1,000	1 009	244
Other field crops ... farms	6	19
$1,000	19	81
Vegetables, sweet corn, and melons ... farms	13	22
$1,000	162	134
Fruits, nuts, and berries ... farms	–	4
$1,000	–	24
Livestock, poultry, and their products ... farms	303	365
$1,000	12 922	28 270
Poultry and poultry products ... farms	33	67
$1,000	278	585
Dairy products ... farms	42	52
$1,000	1 022	622
Cattle and calves ... farms	226	(NA)
$1,000	9 502	25 681
Hogs and pigs ... farms	131	(NA)
$1,000	1 603	1 382
Sheep, lambs, and wool ... farms	20	
$1,000	41	
Other livestock and livestock products ... farms	19	
$1,000	475	

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)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	133	(NA)	122	(NA)
$1,000	438	(NA)	412	(NA)
Customwork and other agricultural services ... farms	65	86	63	81
$1,000	125	145	124	125
Recreational services ... farms	4	13	4	11
$1,000	26	60	26	59
Government farm programs ... farms	40	319	40	280
$1,000	114	939	114	863
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	33	(NA)
$1,000	149	(NA)	125	(NA)
Other farm-related sources ... farms	11	(NA)	10	(NA)
$1,000	25	(NA)	23	(NA)
Expenses for farm-related income sources[1] ... farms	43	(NA)	36	(NA)
$1,000	63	(NA)	57	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	234
$1,000	2 472
Nonfarm business, excluding farm related ... farms	34
$1,000	492
Cash wages, salaries, commissions, and tips ... farms	142
$1,000	1 557
Interest, dividends, or royalties ... farms	116
$1,000	294
Federal Social Security, pensions, retirement pay, etc. ... farms	34
$1,000	76
Rent income of nonfarm property ... farms	26
$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	588	645	504	521
$1,000	19 306	28 918	19 012	28 672
Farms with –				
$1 to $999	42	64	4	36
$1,000 to $1,999	41	62	20	
$2,000 to $2,999	40	50	28	31
$3,000 to $4,999	56	114	49	104
$5,000 to $9,999	118	120	113	116
$10,000 to $19,999	103		103	109
$20,000 to $39,999	96	235	96	59
$40,000 to $59,999	33		33	66
$60,000 and over	59		58	
Livestock and poultry purchased ... farms	217	292	177	259
$1,000	5 840	16 856	5 818	16 832
Feed for livestock and poultry purchased ... farms	339	392	282	334
$1,000	3 676	5 744	3 630	5 706
Commercially mixed formula feeds ... farms	280	299	241	279
$1,000	1 422	1 198	1 402	1 177
Feed ingredients ... farms	(NA)	(NA)	74	57
$1,000	(NA)	(NA)	158	733
Whole grains ... farms	(NA)	(NA)	111	133
$1,000	(NA)	(NA)	1 742	3 297
Hay, green chop, and silage ... farms	(NA)	(NA)	48	80
$1,000	(NA)	(NA)	327	499
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	222	(NA)
$1,000	(NA)	(NA)	140	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	448	527	421	469
$1,000	654	317	647	309
Commercial fertilizer purchased ... farms	381	488	363	439
$1,000	1 769	787	1 704	758
Other agricultural chemicals purchased ... farms	310	(NA)	298	(NA)
$1,000	491	213	488	208
Lime ... farms	(NA)	24	5	23
$1,000	(NA)	5	2	5
Gasoline and other petroleum fuel and oil for farm business ... farms	556	638	487	518
$1,000	821	487	801	465
Gasoline ... farms	(NA)	(NA)	469	501
$1,000	(NA)	(NA)	388	274
Diesel oil ... farms	(NA)	(NA)	272	243
$1,000	(NA)	(NA)	281	112
LP gas, butane, and propane ... farms	(NA)	(NA)	95	111
$1,000	(NA)	(NA)	49	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	487	518
$1,000	(NA)	(NA)	84	48
Hired farm labor ... farms	176	310	167	280
$1,000	763	791	741	775
Contract labor ... farms	7	368	7	23
$1,000	35	264	35	31
Machine hire and customwork ... farms	239		226	318
$1,000	333		313	223
All other production expenses ... farms	563	607	500	519
$1,000	4 924	3 458	4 696	3 365

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	547	626	469	509
$1,000	13 630	7 226	12 810	6 582
Average per farm—dollars	24 918	11 543	27 314	12 930
Farms by value group:				
$1 to $999	3	16	1	143
$1,000 to $4,999	62	216	49	
$5,000 to $9,999	103	144	71	132
$10,000 to $19,999	121	138	95	129
$20,000 to $29,999	82	112	79	46
$30,000 to $49,999	112		112	45
$50,000 to $69,999	29		29	14
$70,000 and over	35		33	
Selected Machinery and Equipment				
Automobiles—farms	464	543	407	450
number	631	785	567	654
mfd in last 5 years, number	394	496	346	418
Motor trucks, including pickups—farms	478	483	408	414
number	750	698	660	607
mfd in last 5 years, number	299	308	283	269
Wheel tractors—farms	493	545	426	457
number	1 141	1 222	1 034	1 057
mfd in last 5 years, number	259	380	221	327
Crawler tractors—farms	15		14	28
number	17		16	31
mfd in last 5 years, number	3		3	7

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	166	133	165	129
number	184	136	183	132
mfd in last 5 years, number	74	82	73	81
Corn heads for combines—farms	153	317	152	101
number	177	363	176	105
mfd in last 5 years, number	92	168	91	85
Other cornpickers and picker-shellers—farms	141		138	234
number	146		143	238
mfd in last 5 years, number	23		23	77
Mower conditioners—farms	74	(NA)	67	(NA)
number	77	(NA)	70	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	123	141	115	136
number	124	149	116	144
mfd in last 5 years, number	21	48	20	47
Windrowers, pull and self-propelled—farms	40	(NA)	34	27
number	40	(NA)	34	31
mfd in last 5 years, number	18	(NA)	18	7
Field forage harvesters, shear bar or flywheel type—farms	73	(NA)	71	69
number	77	(NA)	75	70
mfd in last 5 years, number	25	(NA)	24	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	354	(X)	295	(X)	363	(X)	303	(X)	12 922
Any cattle, hogs, or sheep—1974	317	(X)	270	(X)	330	(X)	283	(X)	11 147
1969	350	(X)	316	(X)	372	(X)	332	(X)	(NA)
Cattle and calves—1974	254	22 449	217	21 521	260	25 496	226	25 217	9 502
1969	299	49 427	270	48 828	312	89 245	282	88 588	25 681
Farms with—									
1 to 4—1974	17	31	13	21	41	116	30	94	22
5 to 9—1974	15	102	11	76	51	345	39	266	66
10 to 19—1974	50	693	36	513	56	759	46	647	154
20 to 49—1974	81	2 504	67	2 118	47	1 457	47	1 457	375
50 to 99—1974	43	2 869	43	2 869	31	2 046	30	1 980	609
100 to 199—1974	23	3 311	23	3 311	11	1 325	11	1 325	397
200 to 499—1974	17	4 435	16	4 109	13	3 740	13	3 740	1 136
500 and over—1974	8	8 504	8	8 504	10	15 708	10	15 708	6 743
Cows and heifers that had calved—1974	192	5 724	164	5 364	(NA)	(NA)	(NA)	(NA)	(NA)
1969	193	4 780	175	4 543	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	154	4 114	129	3 883	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 361	124	3 250	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	54	1 610	48	1 481	(NA)	(NA)	(NA)	(NA)	(NA)
1969	64	1 419	61	1 293	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	1 022
1969	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	622

	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		Forms	Number	Dollars (1,000)
Beef cows	154	4 114	129	3 883	Cattle sold	193	23 347	9 273
Farms with—					Farms with—			
1 to 4	26	47	20	33	1 to 4	36	104	27
5 to 9	27	178	18	119	5 to 9	35	242	72
10 to 19	38	527	30	414	10 to 19	34	484	146
20 to 49	44	1 267	42	1 222	20 to 49	36	1 124	345
50 to 99	9	599	9	599	50 to 99	22	1 405	491
100 to 199	8	(D)	8	(D)	100 to 199	9	1 087	367
200 to 499	2	(D)	2	(D)	200 to 499	11	3 230	1 085
500 and over	–	–	–	–	500 and over	10	15 671	6 740
Milk cows	54	1 610	48	1 481	Calves sold	78	1 870	229
Farms with—					Farms with—			
1 or 2	8	12	5	8	1 or 2	5	7	1
3 or 4	3	9	3	9	3 or 4	6	21	3
5 to 9	5	33	4	27	5 to 9	17	108	15
10 to 19	16	210	15	200	10 to 19	26	344	41
20 to 49	13	403	13	403	20 to 49	17	524	66
50 to 99	5	374	5	374	50 to 99	4	297	47
100 to 199	3	(D)	2	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	147	5 063	86	20 135	8 475
	1969	201	10 725	114	79 885	(NA)
Beef heifers	1974	115	4 095			
Milk heifers	1974	40	968			
Steers, steer calves, bulls, and bull calves	1974	166	11 094			
	1969	222	33 560			
Cattle fattened on grains and concentrates	1974			14	58	21
	1969			16	220	68
Farms with—						
1 to 9	1974			23	738	254
10 to 19	1974			12	786	314
20 to 49	1974			3	414	164
50 to 99	1974			8	2 248	914
100 to 199	1974			10	15 671	6 740
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	124	13 068	114	12 857	144	23 843	131	23 544	1 603
	1969	130	12 902	127	12 836	145	24 267	136	24 078	(NA)
Farms with—										
1 to 4	1974	9	33	6	24	3	11	3	11	1
5 to 9	1974	9	62	8	55	3	21	2	15	1
10 to 24	1974	15	255	12	190	20	352	13	224	17
25 to 49	1974	24	787	22	707	19	672	14	507	37
50 to 99	1974	27	1 821	26	1 771	40	2 808	40	2 808	199
100 to 199	1974	18	2 094	18	2 094	29	4 106	29	4 106	283
200 to 499	1974	18	4 944	18	4 944	21	6 210	21	6 210	434
500 and over	1974	4	3 072	4	3 072	9	9 663	9	9 663	631
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	3 885	27	3 810	83
	1969	(X)	(X)	(X)	(X)	17	1 477	16	1 441	(NA)
Sheep and lambs	1974	24	714	20	612	23	1 172	20	1 036	(NA)
	1969	23	1 055	17	917	24	869	17	700	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	427	[1]3 336
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	41
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	2	24	(Z)
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	73	888	51	756	25	184	13	163	219
	1969	118	1 266	(NA)	(NA)	25	143	(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	75	1 436	Litters of pigs farrowed between—				
	1969	94	1 874	December 1 of preceding year and November 30	1974	94	1 850	88	1 816
Other hogs and pigs	1974	103	11 421		1969	104	1 965	99	1 951
	1969	101	10 962	December 1 of preceding year and May 31	1974	84	1 053	80	1 043
Lambs under 1 year old	1974	17	242		1969	99	1 317	94	1 303
Ewes 1 year old or older	1974	17	350	June 1 and November 30	1974	66	797	61	773
Rams and wethers	1974	15	20		1969	52	648	52	648

[1]Paunds 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	59	(X)	52	(X)	21	(X)	17	(X)
	1969	(NA)	(X)	94	(X)	(NA)	(X)	39	(X)
Chickens 3 months old or older	1974	55	62 597	48	62 269	13	39 404	13	39 404
	1969	98	104 023	91	103 746	36	144 587	36	144 587
Hens and pullets of laying age	1974	55	(D)	48	(D)	13	(D)	13	(D)
	1969	94	81 501	87	81 304	32	45 962	32	45 962
Farms with—									
1 to 99	1974	35	1 192	29	999	7	450	7	450
100 to 399	1974	18	3 139	17	3 019	4	480	4	480
400 to 1,599	1974	–	–	–	–	1	1 340	1	1 340
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	813	7	685	8	1 610	4	1 245
	1969	3	707	3	707	1	900	1	900
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	41	280	33	278
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	585

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	48	(D)	13	(D)
	1969	87	81 304	32	45 962
Hens for table or market egg production	1974	47	39 018	12	16 930
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	1	(D)	1	(D)
	1969	4	22 374	2	(D)
Roosters and male chickens for breeding	1974	7	(D)	1	134
Pullet chicks and pullets under 3 months old	1974	1	12	–	–
Turkeys	1974	2	145	1	1 200
	1969	1	12	–	–
Turkeys for slaughter	1974	2	143	1	1 200
Heavy breed	1974	–	–	–	–
Light breed	1974	2	143	1	1 200
Turkey hens for breeding	1974	1	2	–	–
	1969	1	4	–	–
Other poultry	1974	5	(X)	2	(X)
	1969	15	(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	392	459	62 881	52 500	(X)	(X)
Sorghums for all purposes	30	45	1 731	1 064	(X)	(X)
Soybeans for beans (bushels)	281	257	19 376	10 634	511 680	356 543
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	98	82	2 937	1 523	107 980	54 014
Other small grains for grain	108	103	3 238	2 219	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	6	(NA)	494	(NA)
Sweetpotatoes (bushels)	2	(NA)	2	(NA)	150	(NA)
Hay crops (tons, dry)	225	275	8 208	8 152	24 109	23 499
Vegetables, sweet corn, or melons for sale	13	28	228	286	(X)	(X)
Land in orchards	3	20	5	121	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	27	(NA)	610	1 071	(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)	363	424	52 880	48 269	1 910 471	4 475 867	40	30	5 970	3 237
Corn for silage or green chop (tons, green)	107	54	9 368	3 246	70 512	48 214	1	1	60	20
Corn for dry fodder, hogged or grazed	10	9	198	139	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	27	34	1 656	697	69 611	58 893	2	1	341	25
Sorghums for silage, fodder, hay, etc.	2	(NA)	52	272	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	177	230	5 108	5 871	17 948	19 155	2	–	32	–

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	165	8 381	(X)	1	30	45	1 517	41	139	5	8
	1969	236	9 855	(X)	2	159	79	3 132	73	340	10	36
Improved pasture	1974	47	3 221	(X)	–	–	10	418	8	38	2	6
	1969	55	3 710	(X)	–	–	25	687	24	88	1	2
Corn for all purposes	1974	380	62 446	(X)	41	6 030	319	55 755	238	4 833	219	2 993
	1969	430	51 654	(X)	30	3 257	340	44 413	219	2 277	272	3 930
Sorghums for all purposes	1974	29	1 708	(X)	2	341	17	1 378	13	76	8	30
	1969	41	969	(X)	1	25	28	802	12	20	21	95
Wheat (bushels)	1974	97	2 927	107 711	–	–	48	1 796	43	116	6	18
	1969	76	1 470	52 518	2	44	45	816	(NA)	55	(NA)	14
Oats (bushels)	1974	106	3 069	156 319	–	–	47	1 496	45	138	9	24
	1969	98	2 143	118 599	–	–	47	1 224	(NA)	82	(NA)	21
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	16	140	–	–	1	16	1	1	–	–
	1969	1	30	600	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	279	19 361	511 220	8	366	39	3 744	38	260	2	2
	1969	245	10 477	352 881	2	70	59	2 075	(NA)	103	(NA)	46
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	208	7 460	21 753	2	32	26	1 137	24	113	3	5
	1969	248	7 117	21 304	–	–	39	1 213	39	154	–	–
Field seed crops	1974	2	22	(X)	–	–	–	–	–	–	–	–
	1969	6	74	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	5	6	494	–	–	1	3	1	1	1	1
	1969	11	5	479	–	–	2	4	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	13	228	(X)	4	34	9	99	8	20	2	4
	1969	23	274	(X)	4	30	18	190	18	31	2	4
Land in orchards	1974	2	3	(X)	–	–	–	–	–	–	–	–
	1969	6	53	(X)	–	–	2	37	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

		Farms	Acres	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	19	227	(X)	7	184	5	113	5	32	2	(Z)
	1969	16	24	(X)	2	1	8	8	8	8	2	(Z)
Other crops	1974	6	362	(X)	–	–	3	310	1	10	3	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	387	465
	$1,000	2 192	966
Commercial fertilizer	farms	363	406
	acres on which used	69 411	55 534
	tons	9 125	7 418
	$1,000	1 704	758
Lime	farms	5	23
	acres on which used	206	730
	tons	403	1 195
	$1,000	2	5
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	21	4
	acres on which used	729	37
	$1,000	2	(Z)
Insects on other crops	farms	180	209
	acres on which used	37 634	25 586
	$1,000	183	74
Nematodes in crops	farms	1	4
	acres on which used	214	212
	$1,000	2	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	8	6
	acres on which used	1 068	593
	$1,000	3	2
Weeds or grass in crops	farms	193	267
	acres on which used	44 185	37 208
	$1,000	265	108
Weeds or brush in pasture	farms	11	28
	acres on which used	1 008	951
	$1,000	2	2
Weeds on all other land	farms	39	(NA)
	acres on which used	785	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5	2
	acres on which used	81	2
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	36	93
	$1,000	6	16
Other chemicals (see text)	farms	41	(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	52	39
Proportion of farms	percent	10.3	7.4
Total land irrigated	acres	7 019	3 639
Average per farm	acres	135.0	93.3
Cropland irrigated	farms	52	39
	acres	7 019	3 639
Harvested cropland irrigated	farms	52	37
	acres	6 989	3 480
Cropland pasture irrigated	farms	1	2
	acres	30	159
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	6 667	3 707
Average per acre irrigated	acre-feet	0.9	1.0
Land irrigated by—			
Furrows or ditches	farms	22	(NA)
	acres	3 081	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	17	(NA)
	acres	3 378	(NA)
Other sprinkler systems	farms	12	(NA)
	acres	400	(NA)
Land in irrigated farms	acres	23 804	15 639
Cropland	acres	17 512	13 702
Harvested cropland	acres	15 145	8 827
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	17	35
Proportion of farms	percent	3.4	6.7
Land in farms with drainage	acres	6 944	12 036
Land drained	acres	1 543	2 881
Average per farm	acres	90.8	82.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	29	(NA)
	number	83	(NA)
	acres	135	(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	144	86	96
	$1,000	6 904	4 044	2 860
Farms by size of debt owed:				
Under $5,000		21	4	26
$5,000 to $9,999		19	15	16
$10,000 to $29,999		41	30	26
$30,000 to $49,999		23	14	11
$50,000 and over		40	23	17

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	44	56	104	138	530	775
25 to 149 days	60	250	161	820	151	
Less than 25 days	102		526		59	
Total contract labor	7	23	(NA)	(NA)	35	31
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	167	44	60	102
Cash wages paid $1,000	741	530	151	59
Number of workers	791	104	161	526
Farms with—				
1 worker	57	23	27	33
2 workers	25	9	18	16
3 or 4 workers	47	9	9	27
5 to 9 workers	24	1	5	18
10 workers and over	14	2	1	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	391	404	375	354
Land in farms ... acres	528 519	552 374	524 722	534 891
Average size of farm ... acres	1 352	1 367	1 399	1 511
Approximate land area ... acres	589 120	589 120	589 120	589 120
Proportion in farms ... percent	89.7	93.8	89.1	90.8
Value of land and buildings ... $1,000	85 707	41 648	85 022	39 970
Average per farm ... dollars	219 199	103 089	226 726	112 910
Average per acre ... dollars	162	75	162	75
Farms by size:				
1 to 9 acres	17	17	10	3
10 to 49 acres	7	9	6	2
50 to 69 acres	3	2	3	2
70 to 99 acres	4	6	4	5
100 to 139 acres	4	8	4	7
140 to 179 acres	14	8	14	5
180 to 219 acres	12	4	11	2
220 to 259 acres	5	13	4	9
260 to 499 acres	50	68	46	56
500 to 999 acres	100	98	99	94
1,000 to 1,999 acres	96	92	95	92
2,000 acres and over	79	79	79	77

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	362	374	354	343
... acres	179 499	193 737	178 027	188 870
Harvested cropland ... farms	352	361	349	340
... acres	125 338	106 756	125 239	105 427
Farms by acres harvested:				
1 to 9 acres	2	5	2	
10 to 19 acres	7	3	6	21
20 to 29 acres	2	4	2	
30 to 49 acres	10	17	8	
50 to 99 acres	29	41	29	34
100 to 199 acres	74	79	74	73
200 to 499 acres	145	153	145	153
500 to 999 acres	70	53	70	53
1,000 acres and over	13	6	13	6
Cropland used only for pasture or grazing ... farms	81	124	77	116
... acres	12 159	12 272	11 424	11 886
Other cropland (see text) ... farms	220	284	216	(NA)
... acres	42 002	74 709	41 364	71 557
Total woodland ... farms	19	19	19	18
... acres	6 599	1 176	6 599	1 161
Other land (see text) ... farms	347	376	334	(NA)
... acres	342 421	357 461	340 096	344 860
Irrigated land ... farms	185	149	185	146
... acres	37 261	25 158	37 261	25 060

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	216	(NA)
... acres	41 364	71 557
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	26	73
... acres	2 840	12 134
Cropland on which all crops failed ... farms	32	13
... acres	1 992	1 575
Cropland in cultivated summer follow ... farms	180	213
... acres	34 153	47 569
Cropland idle ... farms	39	100
... acres	2 379	10 279
Total woodland ... farms	19	18
... acres	6 599	1 161
Woodland pastured ... farms	5	9
... acres	4 300	502

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ... farms	15	10
... acres	2 299	659
Other land ... farms	334	(NA)
... acres	340 096	344 860
Pastureland and rangeland, other than cropland and woodland pasture ... farms	276	298
... acres	326 298	331 035
Improved pastureland and rangeland ... farms	58	34
... acres	32 814	14 580
Unimproved pastureland and rangeland ... farms	229	282
... acres	293 484	316 455
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	284	267
... acres	13 798	13 825

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	391	404	375	354
Land in farms ... acres	528 519	552 374	524 722	534 891
Harvested cropland ... acres	125 338	106 756	125 239	105 427
Farms by tenure of farm operator:				
Full owners ... number	165	143	153	109
Land in farms ... acres	151 966	105 948	149 151	96 075
Harvested cropland ... acres	32 905	18 837	32 825	18 188
Part owners ... number	143	168	143	164
Land in farms ... acres	291 513	371 582	291 513	365 702
Harvested cropland ... acres	66 683	67 934	66 683	67 852
Tenants ... number	83	93	79	81
Land in farms ... acres	85 040	74 844	84 058	73 114
Harvested cropland ... acres	25 750	19 985	25 731	19 387
Percent of tenancy	21.2	23.0	21.1	22.8
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)	322	293
Land in farms ... acres	(NA)	(NA)	416 319	392 635

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	39	57
Land in farms ... acres	(NA)	(NA)	73 551	103 735
Corporation ... number	(NA)	(NA)	11	3
Land in farms ... acres	(NA)	(NA)	34 251	37 241
Other ... number	(NA)	(NA)	3	1
... acres	(NA)	(NA)	601	1 280
Farm operators by age group:[2]				
Under 25 years	19	10	19	9
25 to 34 years	35	61	32	49
35 to 44 years	58	73	55	68
45 to 54 years	94	94	91	84
55 to 64 years	89	111	84	101
65 years and over	82	55	80	43
Average age	51.5	49.5	51.6	49.4
Farm operators by place of residence:[2]				
On farm operated	240	308	233	285
On another farm	25		21	
In a rural area, not on a farm	7	74	7	52
In a city, town, or urban area	52		48	
Farm operators reporting days of work off farm:[2]				
None	202	(NA)	196	(NA)
1 to 49 days	39	68	38	63
50 to 99 days	4	27	4	25
100 to 149 days	6	9	6	6
150 to 199 days	6		4	
200 days and over	20	56	18	32
Farm operators by principal occupation:[2]				
Farming	346	(NA)	333	(NA)
Other	31	(NA)	28	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	64	60	64	60
$40,000 to $99,999	98		98	
$20,000 to $39,999	105	93	105	93
$10,000 to $19,999	50	101	50	101
$5,000 to $9,999	34	63	34	63
$2,500 to $4,999	22	35	22	35
Under $2,500 (see text)	18	52	2	2
$2,000 to $2,499	6	4	(X)	(X)
$1,500 to $1,999	2	11	(X)	(X)
$1,000 to $1,499	4	10	(X)	(X)
Under $1,000 (see text)	6	27	(X)	(X)
Market value of agricultural products sold ... $1,000	22 059	10 946	22 039	10 898
Average per farm ... dollars	56 417	27 093	58 770	30 784
Crops, including hay ... farms	322	334	321	(NA)
$1,000	12 502	3 296	12 501	3 274
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	2	–	2	–
Livestock, poultry, and their products ... farms	338	344	327	315
$1,000	9 555	7 650	9 536	7 623
Poultry and poultry products ... farms	15	(NA)	15	22
$1,000	8	(NA)	8	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	321	(NA)
$1,000	12 501	3 274
Grains ... farms	302	298
$1,000	11 936	2 916
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	106	147
$1,000	563	355
Other field crops ... farms	4	4
$1,000	2	3
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	1
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	327	315
$1,000	9 536	7 623
Poultry and poultry products ... farms	15	22
$1,000	8	7
Dairy products ... farms	8	17
$1,000	47	11
Cattle and calves ... farms	312	(NA)
$1,000	8 377	6 978
Hogs and pigs ... farms	100	(NA)
$1,000	1 090	627
Sheep, lambs, and wool ... farms	1	
$1,000	3	
Other livestock and livestock products ... farms	6	
$1,000	12	

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]	28	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	122	(NA)	117	(NA)
$1,000	452	(NA)	443	(NA)
Customwork and other agricultural services ... farms	34	54	34	52
$1,000	127	59	127	49
Recreational services ... farms	2	4	2	4
$1,000	2	1	2	1
Government farm programs ... farms	57	277	53	258
$1,000	114	1 065	108	1 038
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	39	(NA)
$1,000	192	(NA)	190	(NA)
Other farm-related sources ... farms	15	(NA)	15	(NA)
$1,000	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] ... farms	33	(NA)	31	(NA)
$1,000	96	(NA)	94	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	168
$1,000	783
Nonfarm business, excluding farm related ... farms	19
$1,000	115
Cash wages, salaries, commissions, and tips ... farms	86
$1,000	386
Interest, dividends, or royalties ... farms	88
$1,000	179
Federal Social Security, pensions, retirement pay, etc. ... farms	31
$1,000	72
Rent income of nonfarm property ... farms	11
$1,000	30

[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	391	404	375	354
$1,000	15 234	9 233	15 194	9 178
Farms with –				
$1 to $999	6	23	–	10
$1,000 to $1,999	9	33	5	
$2,000 to $2,999	7	19	7	18
$3,000 to $4,999	21	43	19	41
$5,000 to $9,999	61	82	57	81
$10,000 to $19,999	83		83	83
$20,000 to $39,999	105	204	105	69
$40,000 to $59,999	24		24	52
$60,000 and over	75		75	
Livestock and poultry purchased ... farms	201	238	193	219
$1,000	3 612	3 219	3 604	3 214
Feed for livestock and poultry purchased ... farms	291	307	281	279
$1,000	1 668	1 159	1 664	1 152
Commercially mixed formula feeds ... farms	227	247	221	232
$1,000	717	378	716	375
Feed ingredients ... farms	(NA)	(NA)	65	61
$1,000	(NA)	(NA)	170	86
Whole grains ... farms	(NA)	(NA)	130	102
$1,000	(NA)	(NA)	639	556
Hay, green chop, and silage ... farms	(NA)	(NA)	57	67
$1,000	(NA)	(NA)	139	135
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	232	(NA)
$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	307	326	304	308
$1,000	548	186	547	182
Commercial fertilizer purchased ... farms	281	279	278	276
$1,000	2 055	554	2 054	553
Other agricultural chemicals purchased ... farms	206	(NA)	202	(NA)
$1,000	252	95	251	95
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	387	400	374	354
$1,000	1 084	534	1 080	526
Gasoline ... farms	(NA)	(NA)	368	350
$1,000	(NA)	(NA)	476	288
Diesel oil ... farms	(NA)	(NA)	254	195
$1,000	(NA)	(NA)	289	101
LP gas, butane, and propane ... farms	(NA)	(NA)	150	148
$1,000	(NA)	(NA)	214	90
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	373	353
$1,000	(NA)	(NA)	101	48
Hired farm labor ... farms	133	187	132	180
$1,000	344	294	344	292
Contract labor ... farms	14	270	14	16
$1,000	23	265	23	15
Machine hire and customwork ... farms	214		211	243
$1,000	507		505	243
All other production expenses ... farms	387	388	375	354
$1,000	5 141	2 928	5 007	2 905

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	380	393	367	349
$1,000	14 128	6 069	13 934	5 955
Average per farm—dollars	37 178	15 443	37 968	17 063
Farms by value group:				
$1 to $999	1	11	–	61
$1,000 to $4,999	33	90	28	
$5,000 to $9,999	33	76	31	73
$10,000 to $19,999	61	108	60	107
$20,000 to $29,999	69		68	55
$30,000 to $49,999	88	108	85	26
$50,000 to $69,999	47		47	27
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles—farms	348	362	338	331
number	465	509	454	472
mfd in last 5 years, number	283	305	279	285
Motor trucks, including pickups—farms	357	354	347	325
number	822	730	806	696
mfd in last 5 years, number	357	313	356	305
Wheel tractors—farms	340	352	332	322
number	980	973	958	906
mfd in last 5 years, number	184	246	182	239
Crawler tractors—farms	16		15	21
number	17		16	23
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	177	165	175	161
number	199	191	196	187
mfd in last 5 years, number	60	59	60	59
Corn heads for combines—farms	145	164	145	95
number	149	197	149	101
mfd in last 5 years, number	66	79	66	59
Other cornpickers and picker-shellers—farms	64		63	88
number	68		67	92
mfd in last 5 years, number	21		21	20
Mower conditioners—farms	59	(NA)	59	(NA)
number	68	(NA)	68	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	106	75	105	72
number	110	77	109	74
mfd in last 5 years, number	53	32	53	32
Windrowers, pull and self-propelled—farms	93	(NA)	93	42
number	94	(NA)	94	42
mfd in last 5 years, number	44	(NA)	44	32
Field forage harvesters, shear bar or flywheel type—farms	39	(NA)	38	55
number	40	(NA)	39	58
mfd in last 5 years, number	9	(NA)	9	27

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	334	(X)	321	(X)	338	(X)	327	(X)	9 536
Any cattle, hogs, or sheep—1974	327	(X)	316	(X)	338	(X)	327	(X)	9 470
1969	323	(X)	302	(X)	341	(X)	314	(X)	(NA)
Cattle and calves—1974	314	48 447	303	48 060	323	32 460	312	32 358	8 377
1969	305	45 903	288	45 594	322	34 747	302	34 653	6 978
Farms with—									
1 to 4—1974	2	6	2	6	11	31	10	28	7
5 to 9—1974	7	45	5	29	20	136	12	76	14
10 to 19—1974	15	226	12	180	43	626	42	607	141
20 to 49—1974	58	2 053	56	2 011	80	2 611	79	2 591	494
50 to 99—1974	66	4 813	62	4 530	77	5 402	77	5 402	1 085
100 to 199—1974	88	11 572	88	11 572	51	6 933	51	6 933	1 365
200 to 499—1974	60	16 620	60	16 620	30	8 490	30	8 490	2 379
500 and over—1974	18	13 112	18	13 112	11	8 231	11	8 231	2 893
Cows and heifers that had calved—1974	268	22 095	259	21 902	(NA)	(NA)	(NA)	(NA)	(NA)
1969	270	17 795	254	17 638	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	266	21 993	257	21 803	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 629	250	17 478	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	28	102	27	99	(NA)	(NA)	(NA)	(NA)	(NA)
1969	66	166	64	160	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	47
1969	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	11

	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	266	21 993	257	21 803			
Farms with—							
1 to 4	5	16	4	12			
5 to 9	5	32	4	26			
10 to 19	20	278	17	235			
20 to 49	73	2 375	69	2 238			
50 to 99	85	5 684	85	5 684			
100 to 199	57	7 345	57	7 345			
200 to 499	19	(D)	19	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	28	102	27	99			
Farms with—							
1 or 2	18	23	18	23			
3 or 4	6	20	5	17			
5 to 9	2	13	2	13			
10 to 19	–	–	–	–			
20 to 49	2	46	2	46			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					242	24 181	7 234
Farms with—							
1 to 4					23	57	15
5 to 9					15	102	21
10 to 19					38	529	151
20 to 49					59	2 028	490
50 to 99					46	3 117	763
100 to 199					25	3 134	763
200 to 499					25	6 987	2 140
500 and over					11	8 227	2 892
Calves sold					172	8 177	1 143
Farms with—							
1 or 2					2	2	(Z)
3 or 4					8	30	5
5 to 9					15	108	16
10 to 19					29	446	69
20 to 49					58	1 763	249
50 to 99					44	3 202	432
100 to 199					13	1 900	262
200 to 499					3	726	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	211	9 965
	1969	239	12 864
Beef heifers	1974	208	9 926
Milk heifers	1974	6	39
Steers, steer calves, bulls, and bull calves	1974	258	16 193
	1969	261	15 092

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	48	8 037	3 527
	1969	33	9 509	(NA)
Farms with—				
1 to 9	1974	8	36	9
10 to 19	1974	3	37	12
20 to 49	1974	10	328	115
50 to 99	1974	8	518	189
100 to 199	1974	4	534	199
200 to 499	1974	10	2 969	1 358
500 and over	1974	5	3 615	1 644

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	93	10 249	90	10 232	103	15 057	100	15 011	1 090
	1969	140	10 507	135	10 478	152	14 988	139	14 661	(NA)
Farms with—										
1 to 4	1974	2	8	1	4	–	–	–	–	–
5 to 9	1974	5	31	3	18	4	28	3	21	2
10 to 24	1974	13	214	13	214	11	194	9	155	11
25 to 49	1974	20	678	20	678	17	524	17	524	38
50 to 99	1974	15	1 069	15	1 069	27	1 727	27	1 727	125
100 to 199	1974	27	3 711	27	3 711	23	3 407	23	3 407	199
200 to 499	1974	9	(D)	9	(D)	16	5 179	16	5 179	381
500 and over	1974	2	(D)	2	(D)	5	3 998	5	3 998	334
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 475	21	1 459	32
	1969	(X)	(X)	(X)	(X)	37	2 969	33	2 759	(NA)
Sheep and lambs	1974	1	87	1	87	1	70	1	70	(NA)
	1969	8	419	6	379	9	338	7	328	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	87	[1]870
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	379	100	371	8	40	6	38	12
	1969	143	502	(NA)	(NA)	22	51	(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	63	1 347
	1969	103	1 946
Other hogs and pigs	1974	90	8 885
	1969	129	8 532
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	1	87
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	75	1 849	74	1 847
	1969	112	2 109	107	2 075
December 1 of preceding year and May 31	1974	71	954	70	953
	1969	103	1 049	98	1 020
June 1 and November 30	1974	57	895	56	894
	1969	92	1 060	89	1 055

[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		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	67	(X)	65	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	65	2 410	63	2 294	10	949	10	949
	1969	92	4 266	84	3 948	12	1 262	12	1 262
Hens and pullets of laying age	1974	64	2 283	62	2 167	10	949	10	949
	1969	91	4 178	83	3 884	10	848	10	848
Farms with—									
1 to 99	1974	61	1 738	59	1 622	6	151	6	151
100 to 399	1974	3	545	3	545	4	798	4	798
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	1 332	12	1 332	5	683	5	683
	1969	5	805	3	555	2	450	2	450
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	8	15	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	7

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	62	2 167	10	949
	1969	83	3 884	10	848
Hens for table or market egg production	1974	62	2 167	10	949
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	25	1	32
Roosters and male chickens for breeding	1974	14	127	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	1	87
Turkeys	1974	–	–	1	50
	1969	2	25	2	35
Turkeys for slaughter	1974	–	–	1	50
Heavy breed	1974	–	–	1	50
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	14	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	12	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	249	242	60 077	39 029	(X)	(X)
Sorghums for all purposes	120	187	12 032	15 988	(X)	(X)
Soybeans for beans (bushels)	4	1	80	30	1 810	865
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	230	238	36 106	33 424	1 142 135	1 012 797
Other small grains for grain	16	43	635	1 311	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	4	(NA)	565	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	218	195	16 266	15 887	36 435	37 033
Vegetables, sweet corn, or melons for sale	–	3	–	7	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	23	(NA)	586	1 795	(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)	243	231	58 245	35 999	3 358 589	2 342 385	155	116	28 424	15 944
Corn for silage or green chop (tons, green)	41	36	1 688	2 841	19 226	35 649	30	27	1 322	1 876
Corn for dry fodder, hogged or grazed	7	4	144	97	(X)	(X)	1	1	8	30
Sorghums for grain (bushels)	81	103	9 169	9 883	220 131	316 917	7	7	169	308
Sorghums for silage, fodder, hay, etc.	58	(NA)	2 863	5 632	(X)	(X)	1	(NA)	10	359
Alfalfa hay (tons, dry)	173	160	9 894	10 912	28 830	29 855	95	77	4 894	4 611

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	77	11 424	(X)	10	650	2	104	1	3	1	6
	1969	116	11 886	(X)	14	564	7	202	5	29	3	8
Improved pasture	1974	58	32 814	(X)	2	85	2	150	2	11	1	11
	1969	34	14 580	(X)	3	99	1	18	1	3	–	–
Corn for all purposes	1974	249	60 077	(X)	158	29 754	225	57 160	133	2 725	194	6 034
	1969	239	38 937	(X)	124	17 850	195	32 991	142	1 569	149	2 829
Sorghums for all purposes	1974	120	12 032	(X)	8	179	70	8 047	47	253	43	284
	1969	177	15 515	(X)	21	667	105	9 399	68	229	59	311
Wheat (bushels)	1974	229	36 066	1 141 135	6	545	110	16 146	57	343	66	404
	1969	225	32 795	999 475	8	573	64	6 310	(NA)	162	(NA)	180
Oats (bushels)	1974	9	265	8 224	2	54	–	–	–	–	–	–
	1969	21	442	17 540	3	60	3	77	(NA)	3	(NA)	1
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	57	2 436	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	6	330	7 140	1	50	1	100	1	2	–	–
	1969	20	748	13 671	2	36	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	40	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	4	80	1 810	–	–	2	60	–	–	2	4
	1969	1	30	865	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	216	16 207	36 387	95	5 568	59	3 898	45	285	19	54
	1969	190	15 751	36 785	78	4 872	35	2 500	31	252	9	13
Field seed crops	1974	21	486	(X)	1	10	1	20	1	1	1	1
	1969	47	1 695	(X)	11	310	2	62	1	36	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	4	565	2	1	1	(Z)	–	–	1	(Z)
	1969	2	2	90	–	–	1	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	7	(X)	2	6	3	7	2	2	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	100	(X)	2	100	2	100	2	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	296	291
$1,000	2 305	648
Commercial fertilizer—farms	278	246
acres on which used	85 935	51 579
tons	10 434	5 627
$1,000	2 054	553
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	66	6
acres on which used	4 270	349
$1,000	15	1
Insects on other crops—farms	114	74
acres on which used	26 232	13 710
$1,000	118	32
Nematodes in crops—farms	2	5
acres on which used	224	726
$1,000	1	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	1
acres on which used	50	240
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	101	98
acres on which used	30 293	13 269
$1,000	93	22
Weeds or brush in pasture—farms	2	12
acres on which used	(D)	3 221
$1,000	3	29
Weeds on all other land—farms	5	(NA)
acres on which used	303	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	1
acres on which used	244	40
$1,000	3	(Z)
Insect control on livestock and poultry—farms	38	88
$1,000	6	6
Other chemicals (see text)—farms	42	(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	185	146
Proportion of farms—percent	49.3	41.2
Total land irrigated—acres	37 261	25 060
Average per farm—acres	201.4	171.6
Cropland irrigated—farms	184	146
acres	37 176	24 961
Harvested cropland irrigated—farms	183	146
acres	36 211	24 325
Cropland pasture irrigated—farms	10	14
acres	650	564
Other cropland irrigated—farms	4	(NA)
acres	315	72
Pasture irrigated, other than cropland pasture—farms	2	3
acres	85	99
Estimated quantity of irrigation water applied—acre-feet	49 753	36 062
Average per acre irrigated—acre-feet	1.3	1.4
Land irrigated by—		
Furrows or ditches—farms	49	(NA)
acres	6 560	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	102	(NA)
acres	22 631	(NA)
Other sprinkler systems—farms	71	(NA)
acres	6 755	(NA)
Land in irrigated farms—acres	330 314	291 150
Cropland—acres	104 441	95 104
Harvested cropland—acres	78 990	51 714
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	143	(X)
Farms with artifical drainage—farms	–	3
Proportion of farms—percent	–	0.8
Land in farms with drainage—acres	–	5 514
Land drained—acres	–	699
Average per farm—acres	–	233.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	42	(NA)
number	112	(NA)
acres	187	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	176	122	130
$1,000	10 855	5 746	5 108
Farms by size of debt owed:			
Under $5,000	7	11	13
$5,000 to $9,999	19	11	17
$10,000 to $29,999	50	39	41
$30,000 to $49,999	27	21	24
$50,000 and over	73	40	35

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	45	43	54	53	256	292
25 to 149 days	46	159	72	307	57	
Less than 25 days	75		185		30	
Total contract labor	14	16	(NA)	(NA)	23	15
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	132	45	46	75
Cash wages paid—$1,000	344	256	57	30
Number of workers	311	54	72	185
Farms with—				
1 worker	74	38	32	44
2 workers	17	5	7	7
3 or 4 workers	28	2	6	17
5 to 9 workers	12	–	1	6
10 workers and over	1	–	–	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	933	996	878	893
Land in farms — acres	376 349	360 137	372 904	353 445
Average size of farm — acres	403	362	425	396
Approximate land area — acres	369 280	369 280	369 280	369 280
Proportion in farms — percent	101.9	97.5	101.0	95.7
Value of land and buildings — $1,000	227 261	116 171	225 248	113 988
Average per farm — dollars	243 581	116 637	256 547	127 645
Average per acre — dollars	604	323	604	323
Farms by size:				
1 to 9 acres	37	44	26	17
10 to 49 acres	45	32	23	7
50 to 69 acres	14	20	10	11
70 to 99 acres	52	53	46	33
100 to 139 acres	22	26	17	19
140 to 179 acres	117	111	112	102
180 to 219 acres	32	27	31	26
220 to 259 acres	64	93	64	88
260 to 499 acres	291	372	290	372
500 to 999 acres	203	185	203	185
1,000 to 1,999 acres	52	32	52	32
2,000 acres and over	4	1	4	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	885	941	844	872
acres	326 329	314 500	323 627	309 446
Harvested cropland — farms	858	921	836	868
acres	271 572	209 960	270 959	207 655
Farms by acres harvested:				
1 to 9 acres	5	11	3	
10 to 19 acres	8	7	5	40
20 to 29 acres	18	17	10	
30 to 49 acres	23	37	17	
50 to 99 acres	99	135	96	116
100 to 199 acres	171	266	171	264
200 to 499 acres	381	390	381	390
500 to 999 acres	133	53	133	53
1,000 acres and over	20	5	20	5
Cropland used only for pasture or grazing — farms	400	412	371	369
acres	28 663	18 856	27 245	17 664
Other cropland (see text) — farms	419	849	406	(NA)
acres	26 094	85 684	25 423	84 127
Total woodland — farms	34	47	33	45
acres	1 767	3 535	1 766	3 400
Other land (see text) — farms	756	858	721	(NA)
acres	48 253	42 102	47 511	40 599
Irrigated land — farms	510	523	510	521
acres	111 384	86 731	111 384	86 690

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	406	(NA)
acres	25 423	84 127
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	52	116
acres	2 652	3 408
Cropland on which all crops failed — farms	55	18
acres	1 998	982
Cropland in cultivated summer fallow — farms	304	654
acres	15 874	61 563
Cropland idle — farms	70	260
acres	4 899	18 174
Total woodland — farms	33	45
acres	1 766	3 400
Woodland pastured — farms	16	29
acres	713	2 932
Total woodland — Continued		
Woodland not pastured — farms	26	23
acres	1 053	468
Other land — farms	721	(NA)
acres	47 511	40 599
Pastureland and rangeland, other than cropland and woodland pasture — farms	317	398
acres	30 305	26 707
Improved pastureland and rangeland — farms	113	142
acres	9 451	8 231
Unimproved pastureland and rangeland — farms	215	286
acres	20 854	18 476
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	673	738
acres	17 206	13 892

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	933	996	878	893
Land in farms — acres	376 349	360 137	372 904	353 445
Harvested cropland — acres	271 572	209 960	270 959	207 655
Farms by tenure of farm operator:				
Full owners — number	281	294	249	215
Land in farms — acres	62 115	58 602	59 962	54 037
Harvested cropland — acres	40 495	29 738	40 018	28 712
Part owners — number	425	414	424	411
Land in farms — acres	244 276	210 078	244 216	209 717
Harvested cropland — acres	179 415	125 284	179 415	125 103
Tenants — number	227	288	205	267
Land in farms — acres	69 958	91 457	68 726	89 691
Harvested cropland — acres	51 662	54 938	51 526	53 840
Percent of tenancy	24.3	28.9	23.3	29.8
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)	801	800
Land in farms — acres	(NA)	(NA)	320 282	300 153

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	64	83
Land in farms — acres	(NA)	(NA)	37 956	47 547
Corporation — number	(NA)	(NA)	10	5
Land in farms — acres	(NA)	(NA)	11 776	3 392
Other — number	(NA)	(NA)	3	5
acres	(NA)	(NA)	2 890	2 353
Farm operators by age group:[2]				
Under 25 years	54	36	52	27
25 to 34 years	108	138	93	126
35 to 44 years	162	222	153	209
45 to 54 years	252	258	243	242
55 to 64 years	232	216	221	187
65 years and over	112	126	103	102
Average age	48.9	48.3	49.0	47.8
Farm operators by place of residence:[2]				
On farm operated	605	748	584	708
On another farm	54	170	40	129
In a rural area, not on a farm	17		17	
In a city, town, or urban area	101		91	
Farm operators reporting days of work off farm:[2]				
None	433	(NA)	422	(NA)
1 to 49 days	50	172	47	157
50 to 99 days	25	38	25	34
100 to 149 days	25	56	25	45
150 to 199 days	17		13	
200 days and over	94	114	71	76
Farm operators by principal occupation:[2]				
Farming	803	(NA)	779	(NA)
Other	117	(NA)	86	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	35	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	32	(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	132	201	132	201
$40,000 to $99,999	283		283	
$20,000 to $39,999	188	215	188	215
$10,000 to $19,999	126	226	126	226
$5,000 to $9,999	105	150	105	150
$2,500 to $4,999	40	98	40	98
Under $2,500 (see text)	59	106	4	3
$2,000 to $2,499	24	25	(X)	(X)
$1,500 to $1,999	7	24	(X)	(X)
$1,000 to $1,499	9	18	(X)	(X)
Under $1,000 (see text)	19	39	(X)	(X)
Market value of agricultural products sold ... $1,000	57 170	30 130	57 094	29 996
Average per farm ... dollars	61 275	30 250	65 027	33 589
Crops, including hay ... farms	843	910	822	(NA)
... $1,000	34 585	12 272	34 553	12 208
Nursery and greenhouse products ... farms	–		–	–
... $1,000	–		–	–
Forest products ... farms	–	–	–	–
... $1,000	–	–	–	–
Livestock, poultry, and their products ... farms	688	804	646	738
... $1,000	22 585	17 858	22 541	17 788
Poultry and poultry products ... farms	105	(NA)	97	197
... $1,000	45	(NA)	44	122

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	822	(NA)
... $1,000	34 553	12 208
Groins ... farms	816	853
... $1,000	34 078	11 847
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	172	253
... $1,000	442	328
Other field crops ... farms	3	12
... $1,000	33	30
Vegetables, sweet corn, and melons ... farms	–	2
... $1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	2
... $1,000	–	2
Livestock, poultry, and their products ... farms	646	738
... $1,000	22 541	17 788
Poultry and poultry products ... farms	97	197
... $1,000	44	122
Dairy products ... farms	10	51
... $1,000	161	239
Cattle and calves ... farms	542	(NA)
... $1,000	16 025	14 472
Hogs and pigs ... farms	313	(NA)
... $1,000	6 158	2 955
Sheep, lambs, and wool ... farms	48	
... $1,000	74	
Other livestock and livestock products ... farms	10	
... $1,000	78	

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]	72	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	233	(NA)	224	(NA)
... $1,000	758	(NA)	748	(NA)
Customwork and other agricultural services ... farms	119	182	118	178
... $1,000	261	271	261	267
Recreational services ... farms	2	8	2	7
... $1,000	2	20	2	20
Government farm programs ... farms	101	739	94	692
... $1,000	198	3 353	191	3 317
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	42	(NA)
... $1,000	258	(NA)	255	(NA)
Other farm-related sources ... farms	22	(NA)	21	(NA)
... $1,000	38	(NA)	38	(NA)
Expenses for farm-related income sources[1] ... farms	86	(NA)	85	(NA)
... $1,000	163	(NA)	162	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	389
... $1,000	2 899
Nonfarm business, excluding farm related ... farms	46
... $1,000	1 314
Cash wages, salaries, commissions, and tips ... farms	231
... $1,000	1 090
Interest, dividends, or royalties ... farms	184
... $1,000	346
Federal Social Security, pensions, retirement pay, etc. ... farms	52
... $1,000	92
Rent income of nonfarm property ... farms	13
... $1,000	57

[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	933	996	878	893
... $1,000	38 228	24 772	38 167	24 625
Farms with –				
$1 to $999	33	52	6	30
$1,000 to $1,999	50	59	27	
$2,000 to $2,999	24	41	21	31
$3,000 to $4,999	63	114	61	106
$5,000 to $9,999	157	216	157	212
$10,000 to $19,999	204		204	231
$20,000 to $39,999	176	514	176	137
$40,000 to $59,999	85		85	146
$60,000 and over	141		141	
Livestock and poultry purchased ... farms	389	571	377	524
... $1,000	9 255	9 595	9 246	9 578
Feed for livestock and poultry purchased ... farms	571	732	546	672
... $1,000	6 227	3 296	6 214	3 279
Commercially mixed formula feeds ... farms	469	580	453	547
... $1,000	2 372	1 514	2 361	1 507
Feed ingredients ... farms	(NA)	(NA)	131	146
... $1,000	(NA)	(NA)	686	284
Whole grains ... farms	(NA)	(NA)	172	274
... $1,000	(NA)	(NA)	2 819	1 320
Hay, green chop, and silage ... farms	(NA)	(NA)	99	137
... $1,000	(NA)	(NA)	348	168
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	435	(NA)
... $1,000	(NA)	(NA)	246	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	836	902	814	847
... $1,000	1 258	553	1 255	549
Commercial fertilizer purchased ... farms	781	831	765	792
... $1,000	4 422	1 720	4 419	1 715
Other agricultural chemicals purchased ... farms	652	(NA)	646	(NA)
... $1,000	1 208	498	1 207	496
Lime ... farms	(NA)	48	9	42
... $1,000	(NA)	11	6	11
Gasoline and other petroleum fuel and oil for farm business ... farms	915	988	872	893
... $1,000	2 623	1 213	2 612	1 194
Gasoline ... farms	(NA)	(NA)	841	861
... $1,000	(NA)	(NA)	964	590
Diesel oil ... farms	(NA)	(NA)	658	532
... $1,000	(NA)	(NA)	892	285
LP gas, butane, and propane ... farms	(NA)	(NA)	434	486
... $1,000	(NA)	(NA)	514	207
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	872	893
... $1,000	(NA)	(NA)	242	111
Hired farm labor ... farms	294	541	293	517
... $1,000	1 051	646	1 050	644
Contract labor ... farms	10	708	10	25
... $1,000	14	525	14	27
Machine hire and customwork ... farms	504		488	647
... $1,000	690		687	486
All other production expenses ... farms	919	960	878	890
... $1,000	11 480	6 726	11 217	6 658

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	887	978	842	885
$1,000	35 092	17 932	34 626	17 541
Average per farm—dollars	39 563	18 335	41 124	19 820
Farms by value group:				
$1 to $999	4	23	2	140
$1,000 to $4,999	71	189	59	
$5,000 to $9,999	98	176	79	165
$10,000 to $19,999	110	247	103	241
$20,000 to $29,999	152	343	148	154
$30,000 to $49,999	220		220	105
$50,000 to $69,999	96		96	80
$70,000 and over	136		135	
Selected Machinery and Equipment				
Automobiles—farms	810	915	769	837
number	1 203	1 285	1 146	1 198
mfd in last 5 years, number	645	704	613	666
Motor trucks, including pickups—farms	794	893	757	827
number	1 683	1 546	1 641	1 463
mfd in last 5 years, number	619	523	615	494
Wheel tractors—farms	791	889	760	819
number	2 136	2 164	2 081	2 035
mfd in last 5 years, number	467	580	454	563
Crawler tractors—farms	19		19	24
number	23		23	27
mfd in last 5 years, number	3		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	597	629	588	614
number	647	665	638	649
mfd in last 5 years, number	194	272	193	272
Corn heads for combines—farms	377	494	374	340
number	383	552	380	343
mfd in last 5 years, number	199	249	198	226
Other cornpickers and picker-shellers—farms	117		116	192
number	120		119	201
mfd in last 5 years, number	22		22	23
Mower conditioners—farms	97	(NA)	95	(NA)
number	104	(NA)	102	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	189	264	186	255
number	196	269	193	260
mfd in last 5 years, number	32	78	32	72
Windrowers, pull and self-propelled—farms	50	(NA)	49	40
number	50	(NA)	49	42
mfd in last 5 years, number	23	(NA)	23	20
Field forage harvesters, shear bar or flywheel type—farms	170	(NA)	170	178
number	178	(NA)	178	188
mfd in last 5 years, number	64	(NA)	64	79

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	681	(X)	642	(X)	688	(X)	646	(X)	22 541
Any cattle, hogs, or sheep—1974	657	(X)	618	(X)	667	(X)	631	(X)	22 257
1969	756	(X)	698	(X)	781	(X)	729	(X)	(NA)
Cattle and calves—1974	567	46 178	538	45 759	572	43 597	542	43 336	16 025
1969	684	58 485	636	57 813	726	55 591	681	55 297	14 472
Farms with—									
1 to 4—1974	17	48	11	30	71	186	57	153	33
5 to 9—1974	26	175	24	164	90	611	83	563	144
10 to 19—1974	83	1 210	69	1 005	154	2 138	149	2 071	481
20 to 49—1974	201	6 572	194	6 387	135	3 823	131	3 710	949
50 to 99—1974	149	10 182	149	10 182	44	3 183	44	3 183	1 019
100 to 199—1974	50	6 757	50	6 757	37	5 219	37	5 219	1 921
200 to 499—1974	33	10 123	33	10 123	27	8 435	27	8 435	3 062
500 and over—1974	8	11 111	8	11 111	14	20 002	14	20 002	8 416
Cows and heifers that had calved—1974	454	14 447	436	14 259	(NA)	(NA)	(NA)	(NA)	(NA)
1969	509	10 746	467	10 478	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	443	14 150	425	13 962	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 108	441	9 850	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	29	297	29	297	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	638	70	628	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	161
1969	(X)	(X)	(X)	(X)	(NA)	(X)	51	(X)	239

	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	443	14 150	425	13 962			
Farms with—							
1 to 4	29	73	27	70			
5 to 9	54	380	49	347			
10 to 19	133	1 895	122	1 743			
20 to 49	170	5 075	170	5 075			
50 to 99	43	2 599	43	2 599			
100 to 199	9	1 110	9	1 110			
200 to 499	4	(D)	4	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	29	297	29	297			
Farms with—							
1 or 2	18	21	18	21			
3 or 4	1	4	1	4			
5 to 9	1	9	1	9			
10 to 19	3	30	3	30			
20 to 49	3	78	3	78			
50 to 99	3	155	3	155			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					434	39 006	15 444
Farms with—							
1 to 4					59	148	36
5 to 9					71	482	138
10 to 19					117	1 591	426
20 to 49					77	2 330	714
50 to 99					37	2 586	898
100 to 199					36	5 111	1 905
200 to 499					24	7 562	2 923
500 and over					13	19 196	8 403
Calves sold					220	4 330	580
Farms with—							
1 or 2					30	38	4
3 or 4					30	109	16
5 to 9					34	230	37
10 to 19					72	966	149
20 to 49					45	1 113	194
50 to 99					4	260	61
100 to 199					2	(D)	(D)
200 to 499					2	(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	381	12 299
	1969	530	20 337
Beef heifers	1974	370	12 025
Milk heifers	1974	20	274
Steers, steer calves, bulls, and bull calves	1974	466	19 201
	1969	556	26 998

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	197	31 954	13 440
	1969	215	36 212	(NA)
Farms with—				
1 to 9	1974	46	285	93
10 to 19	1974	38	500	176
20 to 49	1974	32	983	353
50 to 99	1974	27	1 946	735
100 to 199	1974	21	2 860	1 116
200 to 499	1974	20	6 184	2 564
500 and over	1974	13	19 196	8 403

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	285	43 678	277	43 508	322	74 946	313	74 789	6 158
	1969	368	36 450	355	36 256	399	61 805	382	61 473	(NA)
Farms with—										
1 to 4	1974	9	25	9	25	5	11	4	7	1
5 to 9	1974	11	82	11	82	7	47	6	39	3
10 to 24	1974	39	704	32	560	28	463	22	348	27
25 to 49	1974	47	1 695	46	1 669	39	1 389	38	1 359	97
50 to 99	1974	61	4 027	61	4 027	67	4 629	67	4 629	357
100 to 199	1974	45	5 896	45	5 896	70	9 571	70	9 571	712
200 to 499	1974	59	16 293	59	16 293	80	24 862	80	24 862	1 919
500 and over	1974	14	14 956	14	14 956	26	33 974	26	33 974	3 043
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	4 735	32	4 660	120
	1969	(X)	(X)	(X)	(X)	69	10 132	64	9 938	(NA)
Sheep and lambs	1974	57	1 935	50	1 840	50	2 611	48	2 554	(NA)
	1969	76	3 135	70	3 050	73	2 772	69	2 720	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	1 484	[1]9 619
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	(X)	74
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	254	59	239	8	16	8	16	10
	1969	122	395	(NA)	(NA)	12	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	197	5 808
	1969	273	6 169
Other hogs and pigs	1974	249	37 700
	1969	320	30 087
Lambs under 1 year old	1974	32	771
Ewes 1 year old or older	1974	47	1 020
Rams and wethers	1974	30	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	222	7 965	214	7 935
	1969	298	7 026	286	6 974
December 1 of preceding year and May 31	1974	206	4 314	198	4 292
	1969	274	3 839	262	3 805
June 1 and November 30	1974	174	3 651	172	3 643
	1969	235	3 187	229	3 169

[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	176	(X)	155	(X)	55	(X)	48	(X)
	1969	(NA)	(X)	251	(X)	(NA)	(X)	101	(X)
Chickens 3 months old or older	1974	163	13 925	147	13 002	39	3 068	37	3 002
	1969	280	38 060	246	34 374	105	13 971	96	13 174
Hens and pullets of laying age	1974	162	13 175	146	12 352	38	3 038	36	2 972
	1969	269	36 297	239	32 886	99	12 593	90	11 796
Farms with—									
1 to 99	1974	115	4 638	100	4 165	24	948	22	882
100 to 399	1974	45	7 337	44	6 987	13	1 690	13	1 690
400 to 1,599	1974	2	1 200	2	1 200	1	400	1	400
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	33	3 364	28	2 864	14	770	9	645
	1969	3	575	3	575	4	360	4	360
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	105	45	97	44
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	197	122

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	146	12 352	36	2 972
	1969	239	32 886	90	11 796
Hens for table or market egg production	1974	144	12 162	36	2 972
Hens for hatching egg production	1974	3	190	–	–
Pullets 3 months old or older	1974	4	341	1	30
	1969	9	980	2	900
Roosters and male chickens for breeding	1974	23	309	–	–
Pullet chicks and pullets under 3 months old	1974	1	50	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	48	–	–
	1969	1	10	1	(D)
Turkeys for slaughter	1974	1	36	–	–
Heavy breed	1974	1	36	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	12	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	3	(X)
	1969	27	(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	533	596	101 430	78 827	(X)	(X)
Sorghums for all purposes	740	724	92 431	55 288	(X)	(X)
Soybeans for beans (bushels)	136	171	6 188	4 202	156 243	135 919
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	761	834	59 201	59 395	2 050 552	1 896 707
Other small grains for grain	152	88	2 764	1 181	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	10	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	453	545	10 777	11 835	24 594	35 438
Vegetables, sweet corn, or melons for sale	–	2	–	6	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	9	(NA)	406	461	(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)	518	584	96 888	75 337	9 353 435	8 488 270	443	470	89 576	67 607
Corn for silage or green chop (tons, green)	142	146	4 272	2 950	50 377	56 200	98	122	2 499	2 656
Corn for dry fodder, hogged or grazed	5	7	232	219	(X)	(X)	4	5	220	64
Sorghums for grain (bushels)	715	677	89 810	52 779	3 325 492	4 471 411	221	204	14 044	11 229
Sorghums for silage, fodder, hay, etc.	117	(NA)	2 269	1 742	(X)	(X)	15	(NA)	325	374
Alfalfa hay (tons, dry)	399	477	7 193	8 671	19 667	28 315	40	43	628	781

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	371	27 245	(X)	5	85	40	2 228	26	141	14	56
	1969	369	17 664	(X)	16	254	74	2 712	61	230	19	52
Improved pasture	1974	113	9 451	(X)	4	46	22	985	19	51	5	10
	1969	142	8 231	(X)	3	89	41	1 306	28	68	14	38
Corn for all purposes	1974	530	101 392	(X)	451	92 295	509	99 003	157	2 801	466	9 253
	1969	587	78 506	(X)	471	70 327	533	75 330	213	2 509	488	10 473
Sorghums for all purposes	1974	724	92 079	(X)	224	14 369	566	72 555	125	1 117	491	3 234
	1969	691	54 521	(X)	215	11 603	589	46 986	174	835	486	2 996
Wheat (bushels)	1974	743	59 048	2 045 947	14	647	457	39 179	270	1 476	220	1 045
	1969	794	58 498	1 873 696	21	1 181	402	30 935	(NA)	1 085	(NA)	536
Oats (bushels)	1974	149	2 667	121 896	1	33	57	1 240	39	77	19	56
	1969	76	946	50 465	–	–	30	446	(NA)	29	(NA)	7
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	12	100	–	–	–	–	–	–	–	–
	1969	3	33	790	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	70	(X)	1	50	1	70	–	–	1	8
Soybeans for beans (bushels)	1974	135	6 173	156 077	76	2 981	41	2 528	24	119	19	67
	1969	169	4 188	135 585	55	1 386	84	2 105	(NA)	75	(NA)	79
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	445	10 726	24 521	43	1 080	23	976	12	100	11	13
	1969	523	11 606	35 092	49	1 101	21	649	13	49	10	61
Field seed crops	1974	6	243	(X)	–	–	1	200	1	20	–	–
	1969	5	30	(X)	–	–	2	8	2	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	10	–	–	–	–	–	–	–	–
	1969	6	1	60	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	6	(X)	1	1	2	6	1	(Z)	1	1
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	1	1	1	1	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	163	(X)	3	126	3	163	–	–	3	13

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	782	808
$1,000	5 626	2 211
Commercial fertilizer—farms	765	770
acres on which used	219 235	160 843
tons	19 664	19 154
$1,000	4 419	1 715
Lime—farms	9	42
acres on which used	1 204	1 430
tons	879	2 503
$1,000	6	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	57	11
acres on which used	1 058	120
$1,000	4	1
Insects on other crops—farms	394	327
acres on which used	97 335	51 729
$1,000	456	143
Nemotodes in crops—farms	10	5
acres on which used	1 592	856
$1,000	7	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	7
acres on which used	2 584	952
$1,000	10	2
Weeds or grass in crops—farms	460	566
acres on which used	128 889	97 137
$1,000	618	303
Weeds or brush in pasture—farms	71	115
acres on which used	3 665	4 452
$1,000	10	10
Weeds on all other land—farms	54	(NA)
acres on which used	729	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	9
acres on which used	269	737
$1,000	1	1
Insect control on livestock and poultry—farms	95	202
$1,000	12	18
Other chemicals (see text)—farms	104	(NA)
$1,000	78	(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	510	521
Proportion of farms—percent	58.1	58.3
Total land irrigated—acres	111 384	86 690
Average per farm—acres	218.4	166.3
Cropland irrigated—farms	508	521
acres	111 338	86 601
Harvested cropland irrigated—farms	508	521
acres	111 227	85 773
Cropland pasture irrigated—farms	5	16
acres	85	254
Other cropland irrigated—farms	2	(NA)
acres	26	574
Pasture irrigated, other than cropland pasture—farms	4	3
acres	46	89
Estimated quantity of irrigation water applied—acre-feet	125 706	85 154
Average per acre irrigated—acre-feet	1.1	1.0
Land irrigated by—		
Furrows or ditches—farms	413	(NA)
acres	81 491	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	61	(NA)
acres	10 778	(NA)
Other sprinkler systems—farms	102	(NA)
acres	9 087	(NA)
Land in irrigated farms—acres	275 390	251 946
Cropland—acres	243 290	223 797
Harvested cropland—acres	206 818	153 483
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	264	(X)
Farms with artifical drainage—farms	37	64
Proportion of farms—percent	4.2	7.1
Land in farms with drainage—acres	24 192	28 183
Land drained—acres	4 373	8 342
Average per farm—acres	118.2	130.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	343	(NA)
number	896	(NA)
acres	880	(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	341	242	223
$1,000	19 289	11 080	8 209
Farms by size of debt owed:			
Under $5,000	26	18	21
$5,000 to $9,999	37	24	45
$10,000 to $29,999	99	79	70
$30,000 to $49,999	67	51	41
$50,000 and over	112	70	46

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	90	73	172	100	823	
25 to 149 days	104	473	184	1 163	162	644
Less than 25 days	153		540		65	
Total contract labor	10	25	(NA)	(NA)	14	27
Farms reporting number of contract workers furnished by contractor	6	(NA)	22	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	293	90	104	153
Cash wages paid $1,000	1 050	823	162	65
Number of workers	896	172	184	540
Farms with—				
1 worker	146	62	68	75
2 workers	54	21	20	22
3 or 4 workers	45	2	10	27
5 to 9 workers	30	2	5	15
10 workers and over	18	3	1	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	575	641	550	537
Land in farms — acres	337 794	332 243	335 399	322 154
Average size of farm — acres	587	518	610	600
Approximate land area — acres	369 920	369 920	369 920	369 920
Proportion in farms — percent	91.3	89.8	90.7	87.1
Value of land and buildings — $1,000	132 050	52 851	131 137	50 867
Average per farm — dollars	229 652	82 450	238 430	94 725
Average per acre — dollars	391	159	391	158
Farms by size:				
1 to 9 acres	24	46	21	8
10 to 49 acres	21	29	14	12
50 to 69 acres	10	2	6	2
70 to 99 acres	13	14	13	8
100 to 139 acres	21	18	18	10
140 to 179 acres	55	54	50	32
180 to 219 acres	13	13	13	10
220 to 259 acres	17	28	17	26
260 to 499 acres	173	187	170	182
500 to 999 acres	132	158	132	155
1,000 to 1,999 acres	73	84	73	84
2,000 acres and over	23	8	23	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	298	(NA)
acres	24 955	62 340
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	57	109
acres	2 627	5 890
Cropland on which all crops failed — farms	36	14
acres	1 445	734
Cropland in cultivated summer fallow — farms	244	407
acres	18 414	48 031
Cropland idle — farms	41	136
acres	2 469	7 685
Total woodland — farms	47	63
acres	3 526	4 280
Woodland pastured — farms	30	43
acres	1 574	2 607

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	541	597	523	524
acres	178 186	194 783	177 196	188 583
Harvested cropland — farms	531	576	518	516
acres	127 722	103 299	127 409	100 927
Farms by acres harvested:				
1 to 9 acres	3	14	–	
10 to 19 acres	21	17	17	56
20 to 29 acres	12	15	12	
30 to 49 acres	25	53	21	
50 to 99 acres	78	92	76	79
100 to 199 acres	145	171	145	167
200 to 499 acres	190	193	190	193
500 to 999 acres	50	18	50	18
1,000 acres and over	7	3	7	3
Cropland used only for pasture or grazing — farms	203	240	197	222
acres	25 169	26 957	24 832	25 316
Other cropland (see text) — farms	307	479	298	(NA)
acres	25 295	64 527	24 955	62 340
Total woodland — farms	49	69	47	63
acres	3 673	4 443	3 526	4 280
Other land (see text) — farms	485	565	467	(NA)
acres	155 935	133 017	154 677	129 291
Irrigated land — farms	244	274	243	269
acres	41 098	33 849	41 088	33 767

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	22	32
acres	1 952	1 673
Other land — farms	467	(NA)
acres	154 677	129 291
Pastureland and rangeland, other than cropland and woodland pasture — farms	328	363
acres	143 283	118 038
Improved pastureland and rangeland — farms	95	69
acres	30 539	11 153
Unimproved pastureland and rangeland — farms	249	322
acres	112 744	106 885
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	420	407
acres	11 394	11 253

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	575	641	550	537
Land in farms — acres	337 794	332 243	335 399	322 154
Harvested cropland — acres	127 722	103 299	127 409	100 927
Farms by tenure of farm operator:				
Full owners — number	217	254	197	183
Land in farms — acres	82 733	92 741	80 753	86 401
Harvested cropland — acres	26 552	23 003	26 326	21 670
Part owners — number	236	242	235	237
Land in farms — acres	194 510	182 312	194 350	181 192
Harvested cropland — acres	76 016	59 302	76 006	59 032
Tenants — number	122	145	118	117
Land in farms — acres	60 551	57 190	60 296	54 561
Harvested cropland — acres	25 154	20 994	25 077	20 225
Percent of tenancy	21.2	22.6	21.5	21.7
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)	495	480
Land in farms — acres	(NA)	(NA)	280 740	276 742

	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	51
Land in farms — acres	(NA)	(NA)	37 123	38 600
Corporation — number	(NA)	(NA)	10	3
Land in farms — acres	(NA)	(NA)	17 536	6 020
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	792
Farm operators by age group:[2]				
Under 25 years	36	29	34	14
25 to 34 years	68	84	67	59
35 to 44 years	86	141	81	125
45 to 54 years	152	168	147	149
55 to 64 years	131	141	126	125
65 years and over	92	78	85	65
Average age	49.5	48.4	49.4	49.4
Farm operators by place of residence:[2]				
On farm operated	359	469	348	420
On another farm	38		33	
In a rural area, not on a farm	9	112	8	79
In a city, town, or urban area	75		73	
Farm operators reporting days of work off farm:[2]				
None	239	(NA)	232	(NA)
1 to 49 days	48	132	46	108
50 to 99 days	22	34	22	33
100 to 149 days	7	42	7	27
150 to 199 days	7		7	
200 days and over	53	88	48	46
Farm operators by principal occupation:[2]				
Farming	494	(NA)	475	(NA)
Other	71	(NA)	65	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	26	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	49	64	49	64
$40,000 to $99,999	138		138	
$20,000 to $39,999	164	131	164	131
$10,000 to $19,999	95	144	95	144
$5,000 to $9,999	61	117	61	117
$2,500 to $4,999	38	77	38	77
Under $2,500 (see text)	30	108	5	4
$2,000 to $2,499	2	23	(X)	(X)
$1,500 to $1,999	9	13	(X)	(X)
$1,000 to $1,499	7	19	(X)	(X)
Under $1,000 (see text)	12	53	(X)	(X)
Market value of agricultural products sold ($1,000)	24 957	12 931	24 929	12 820
Average per farm (dollars)	43 404	20 173	45 326	23 872
Crops, including hay (farms)	495	547	486	(NA)
Crops, including hay ($1,000)	15 193	4 855	15 182	4 810
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	2		2	–
Forest products (farms)	–	2	–	–
Forest products ($1,000)	–	(Z)	–	–
Livestock, poultry, and their products (farms)	484	549	467	481
Livestock, poultry, and their products ($1,000)	9 763	8 076	9 746	8 009
Poultry and poultry products (farms)	49	(NA)	43	104
Poultry and poultry products ($1,000)	36	(NA)	34	26

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	486	(NA)
Crops ($1,000)	15 182	4 810
Grains (farms)	475	478
Grains ($1,000)	14 887	4 615
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	85	131
Field seeds, hay, forage, and silage ($1,000)	292	175
Other field crops (farms)	–	2
Other field crops ($1,000)	–	(D)
Vegetables, sweet corn, and melons (farms)	1	2
Vegetables, sweet corn, and melons ($1,000)	(Z)	(D)
Fruits, nuts, and berries (farms)	2	3
Fruits, nuts, and berries ($1,000)	2	(Z)
Livestock, poultry, and their products (farms)	467	481
Livestock, poultry, and their products ($1,000)	9 746	8 009
Poultry and poultry products (farms)	43	104
Poultry and poultry products ($1,000)	34	26
Dairy products (farms)	29	71
Dairy products ($1,000)	256	171
Cattle and calves (farms)	426	(NA)
Cattle and calves ($1,000)	6 232	5 913
Hogs and pigs (farms)	202	(NA)
Hogs and pigs ($1,000)	3 205	1 899
Sheep, lambs, and wool (farms)	13	
Sheep, lambs, and wool ($1,000)	14	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($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]	41	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	167	(NA)	160	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	492	(NA)	480	(NA)
Customwork and other agricultural services (farms)	83	130	81	125
Customwork and other agricultural services ($1,000)	203	157	198	152
Recreational services (farms)	1	–	1	–
Recreational services ($1,000)	(Z)	–	(Z)	–
Government farm programs (farms)	72	444	69	415
Government farm programs ($1,000)	87	1 520	85	1 497
Rent of farmland or from lease or sale of allotments (farms)	41	(NA)	39	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	178	(NA)	174	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	24	(NA)	24	(NA)
Expenses for farm-related income sources[1] (farms)	65	(NA)	62	(NA)
Expenses for farm-related income sources[1] ($1,000)	146	(NA)	145	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	261
Total family income from off-farm sources[2] ($1,000)	1 045
Nonfarm business, excluding farm related (farms)	35
Nonfarm business, excluding farm related ($1,000)	167
Cash wages, salaries, commissions, and tips (farms)	155
Cash wages, salaries, commissions, and tips ($1,000)	540
Interest, dividends, or royalties (farms)	116
Interest, dividends, or royalties ($1,000)	184
Federal Social Security, pensions, retirement pay, etc. (farms)	51
Federal Social Security, pensions, retirement pay, etc. ($1,000)	120
Rent income of nonfarm property (farms)	13
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)	573	641	550	537
Total farm production expenses ($1,000)	16 382	10 250	16 347	10 127
Farms with –				
$1 to $999	17	64	4	33
$1,000 to $1,999	18	58	15	
$2,000 to $2,999	26	38	22	32
$3,000 to $4,999	51	80	50	71
$5,000 to $9,999	85	132	83	132
$10,000 to $19,999	150	269	150	144
$20,000 to $39,999	127		127	83
$40,000 to $59,999	40		40	42
$60,000 and over	59		59	
Livestock and poultry purchased (farms)	268	350	258	309
Livestock and poultry purchased ($1,000)	2 818	2 929	2 811	2 911
Feed for livestock and poultry purchased (farms)	424	506	409	444
Feed for livestock and poultry purchased ($1,000)	2 734	1 490	2 728	1 470
Commercially mixed formula feeds (farms)	354	415	343	383
Commercially mixed formula feeds ($1,000)	1 571	866	1 567	860
Feed ingredients (farms)	(NA)	(NA)	91	71
Feed ingredients ($1,000)	(NA)	(NA)	222	85
Whole grains (farms)	(NA)	(NA)	132	151
Whole grains ($1,000)	(NA)	(NA)	786	455
Hay, green chop, and silage (farms)	(NA)	(NA)	106	97
Hay, green chop, and silage ($1,000)	(NA)	(NA)	153	69
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	301	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	103	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	503	548	496	497
Seeds, bulbs, plants, and trees purchased ($1,000)	521	229	520	226
Commercial fertilizer purchased (farms)	476	500	468	474
Commercial fertilizer purchased ($1,000)	1 791	593	1 790	590
Other agricultural chemicals purchased (farms)	321	(NA)	313	(NA)
Other agricultural chemicals purchased ($1,000)	363	141	362	141
Lime (farms)	(NA)	4	2	4
Lime ($1,000)	(NA)	1	1	1
Gasoline and other petroleum fuel and oil for farm business (farms)	572	633	549	537
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 250	638	1 245	616
Gasoline (farms)	(NA)	(NA)	526	521
Gasoline ($1,000)	(NA)	(NA)	594	360
Diesel oil (farms)	(NA)	(NA)	271	219
Diesel oil ($1,000)	(NA)	(NA)	358	113
LP gas, butane, and propane (farms)	(NA)	(NA)	200	192
LP gas, butane, and propane ($1,000)	(NA)	(NA)	182	73
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	548	537
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	111	70
Hired farm labor (farms)	184	297	182	286
Hired farm labor ($1,000)	468	337	465	336
Contract labor (farms)	8	452	8	20
Contract labor ($1,000)	32	382	32	9
Machine hire and customwork (farms)	384		378	412
Machine hire and customwork ($1,000)	560		559	363
All other production expenses (farms)	560	617	550	535
All other production expenses ($1,000)	5 845	3 511	5 733	3 465

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	545	629	526	531
$1,000	17 732	7 384	17 475	7 135
Average per farm—dollars	32 535	11 739	33 222	13 437
Farms by value group:				
$1 to $999	1	29	1	141
$1,000 to $4,999	46	203	40	
$5,000 to $9,999	76	119	71	114
$10,000 to $19,999	93	137	90	136
$20,000 to $29,999	87	141	86	86
$30,000 to $49,999	145		141	38
$50,000 to $69,999	53		53	16
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	514	581	497	501
number	741	775	716	681
mfd in last 5 years, number	382	361	376	340
Motor trucks, including pickups—farms	488	549	471	485
number	1 032	909	1 008	841
mfd in last 5 years, number	404	287	396	258
Wheel tractors—farms	478	557	469	489
number	1 283	1 332	1 268	1 228
mfd in last 5 years, number	253	299	253	293
Crawler tractors—farms	12		12	12
number	13		13	14
mfd in last 5 years, number	1		1	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	284	275	280	265
number	300	296	295	285
mfd in last 5 years, number	92	107	92	105
Corn heads for combines—farms	175	215	175	129
number	179	249	179	135
mfd in last 5 years, number	80	103	80	92
Other cornpickers and picker-shellers—farms	89		87	106
number	92		90	111
mfd in last 5 years, number	13		13	11
Mower conditioners—farms	64	(NA)	63	(NA)
number	71	(NA)	70	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	114	105	114	100
number	115	105	115	100
mfd in last 5 years, number	22	36	22	35
Windrowers, pull and self-propelled—farms	31	(NA)	30	21
number	34	(NA)	33	21
mfd in last 5 years, number	13	(NA)	13	13
Field forage harvesters, shear bar or flywheel type—farms	76	(NA)	76	65
number	86	(NA)	86	66
mfd in last 5 years, number	35	(NA)	35	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	472	(X)	454	(X)	484	(X)	467	(X)	9 746
Any cattle, hogs, or sheep—1974	461	(X)	446	(X)	478	(X)	463	(X)	9 450
1969	535	(X)	472	(X)	542	(X)	480	(X)	(NA)
Cattle and calves—1974	431	44 929	418	44 615	439	24 150	426	24 046	6 232
1969	499	41 936	453	41 262	506	29 601	460	29 242	5 913
Farms with—									
1 to 4—1974	1	3	1	3	37	93	33	84	19
5 to 9—1974	15	118	15	118	32	224	30	209	38
10 to 19—1974	28	375	21	282	87	1 208	80	1 128	223
20 to 49—1974	126	4 160	122	4 051	150	4 427	150	4 427	858
50 to 99—1974	134	9 503	132	9 391	85	5 680	85	5 680	1 299
100 to 199—1974	76	10 476	76	10 476	32	4 308	32	4 308	1 061
200 to 499—1974	37	10 214	37	10 214	9	2 880	9	2 880	841
500 and over—1974	14	10 080	14	10 080	7	5 330	7	5 330	1 892
Cows and heifers that had calved—1974	386	20 800	378	20 709	(NA)	(NA)	(NA)	(NA)	(NA)
1969	458	19 053	423	18 760	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	377	20 151	371	20 083	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 308	403	18 019	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51	649	48	626	(NA)	(NA)	(NA)	(NA)	(NA)
1969	102	745	98	741	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	256
1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	171

	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	377	20 151	371	20 083			
Cattle sold					304	15 719	5 024
Farms with—							
1 to 4	4	13	2	5	38	94	25
5 to 9	15	108	13	93	40	263	65
10 to 19	66	913	65	901	76	1 072	244
20 to 49	157	5 034	156	5 001	75	2 137	573
50 to 99	87	5 961	87	5 961	43	2 949	887
100 to 199	37	4 610	37	4 610	20	2 659	764
200 to 499	9	(D)	9	(D)	6	1 815	599
500 and over	2	(D)	2	(D)	6	4 730	1 868
Milk cows	51	649	48	626			
Calves sold					266	8 327	1 208
Farms with—							
1 or 2	17	26	16	25	28	40	6
3 or 4	1	4	1	4	13	47	6
5 to 9	9	72	9	72	33	229	37
10 to 19	12	149	10	127	47	637	94
20 to 49	10	(D)	10	(D)	100	2 999	455
50 to 99	2	(D)	2	(D)	34	2 168	285
100 to 199	–	–	–	–	9	(D)	(D)
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	308	10 279			
	1969	395	10 462			
Beef heifers	1974	298	9 896			
Milk heifers	1974	20	383			
Steers, steer calves, bulls, and bull calves	1974	370	13 627			
	1969	417	12 040			
Cattle fattened on grains and concentrates	1974			76	8 953	3 361
	1969			48	10 417	(NA)
Forms with—						
1 to 9	1974			12	54	16
10 to 19	1974			14	183	56
20 to 49	1974			15	450	168
50 to 99	1974			16	1 138	433
100 to 199	1974			9	1 198	402
200 to 499	1974			4	1 200	418
500 and over	1974			6	4 730	1 868

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	178	25 321	176	25 250	205	44 500	202	44 450	3 205
	1969	256	23 367	231	23 015	278	40 300	251	39 691	(NA)
Forms with—										
1 to 4	1974	2	7	2	7	3	8	2	6	1
5 to 9	1974	9	60	9	60	2	10	2	10	1
10 to 24	1974	20	349	19	330	15	283	14	267	20
25 to 49	1974	35	1 215	35	1 215	28	983	27	951	68
50 to 99	1974	46	3 046	45	2 994	57	4 090	57	4 090	298
100 to 199	1974	36	4 539	36	4 539	36	5 022	36	5 022	371
200 to 499	1974	24	7 126	24	7 126	44	13 848	44	13 848	929
500 and over	1974	6	8 979	6	8 979	20	20 256	20	20 256	1 516
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	5 004	40	4 956	117
	1969	(X)	(X)	(X)	(X)	63	6 623	56	6 426	(NA)
Sheep and lambs	1974	13	514	13	514	13	461	13	461	(NA)
	1969	24	1 141	23	1 112	28	1 652	27	1 623	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	507	[1]4 331
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	14
Goats	1974	(NA)	(NA)	3	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	79	245	77	241	11	21	11	21	6
	1969	144	390	(NA)	(NA)	11	33	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	139	4 328	Litters of pigs farrowed between—				
	1969	179	3 793	December 1 of preceding year and November 30	1974	155	4 526	153	4 509
Other hogs and pigs	1974	153	20 922		1969	208	4 561	194	4 493
	1969	209	19 222	December 1 of preceding year and May 31	1974	146	2 399	144	2 390
Lambs under 1 year old	1974	7	58		1969	185	2 517	171	2 473
Ewes 1 year old or older	1974	13	437	June 1 and November 30	1974	111	2 127	109	2 119
Rams and wethers	1974	11	19		1969	156	2 044	146	2 020

[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)	89	(X)	26	(X)	23	(X)
	1969	(NA)	(X)	169	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	89	7 848	79	6 664	14	2 599	11	2 498
	1969	184	15 060	167	13 709	29	3 241	27	3 083
Hens and pullets of laying age	1974	87	7 448	77	6 404	14	2 587	11	2 486
	1969	177	14 267	162	13 136	29	3 241	27	3 083
Farms with—									
1 to 99	1974	69	2 598	62	2 354	11	317	8	216
100 to 399	1974	15	2 400	13	2 050	1	270	1	270
400 to 1,599	1974	3	2 450	2	2 000	2	2 000	2	2 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	3 303	24	3 103	10	1 188	10	1 188
	1969	4	246	4	246	7	1 035	7	1 035
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	36	43	34
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	104	26

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	77	6 404	11	2 486
	1969	162	13 136	27	3 083
Hens for table or market egg production	1974	76	6 219	11	2 336
Hens for hatching egg production	1974	4	185	1	150
Pullets 3 months old or older	1974	3	100	–	–
	1969	6	374	–	–
Roosters and male chickens for breeding	1974	27	160	1	12
Pullet chicks and pullets under 3 months old	1974	1	3	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	20
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	4	(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	336	323	46 561	32 250	(X)	(X)
Sorghums for all purposes	381	405	35 299	26 779	(X)	(X)
Soybeans for beans (bushels)	18	35	393	676	7 360	21 821
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	424	441	34 251	32 896	1 231 678	1 143 079
Other small grains for grain	45	38	887	796	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	306	327	10 955	10 297	19 350	23 600
Vegetables, sweet corn, or melons for sale	2	2	4	4	(X)	(X)
Land in orchards	3	2	7	6	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	30	23	(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)	310	302	43 043	29 724	4 139 639	3 246 853	223	244	35 609	26 262
Corn for silage or green chop (tons, green)	117	84	3 155	2 121	37 079	28 804	63	60	1 440	1 205
Corn for dry fodder, hogged or grazed	9	2	353	41	(X)	(X)	3	1	187	10
Sorghums for grain (bushels)	363	347	33 769	23 573	1 301 855	1 528 527	52	66	2 335	2 755
Sorghums for silage, fodder, hay, etc.	69	(NA)	1 416	2 614	(X)	(X)	6	(NA)	98	138
Alfalfa hay (tons, dry)	252	252	6 414	6 148	12 996	17 923	45	71	872	1 321

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	197	24 832	(X)	7	142	19	745	14	76	5	15
	1969	222	25 316	(X)	17	1 360	17	330	2	5	15	36
Improved pasture	1974	95	30 539	(X)	1	30	1	50	1	3	1	4
	1969	69	11 153	(X)	–	–	2	25	1	2	1	1
Corn for all purposes	1974	335	46 551	(X)	229	37 236	310	43 911	115	1 569	283	4 141
	1969	308	31 886	(X)	247	27 477	286	30 215	119	956	256	3 377
Sorghums for all purposes	1974	376	35 185	(X)	55	2 433	265	26 545	51	316	240	1 198
	1969	372	26 187	(X)	70	2 893	304	20 669	60	164	270	1 033
Wheat (bushels)	1974	418	34 189	1 229 566	4	170	289	26 401	96	418	215	875
	1969	411	31 752	1 123 661	7	311	179	13 039	(NA)	163	(NA)	431
Oats (bushels)	1974	40	796	38 138	–	–	25	489	13	15	12	19
	1969	27	562	21 894	–	–	10	273	(NA)	11	(NA)	9
Barley (bushels)	1974	5	81	3 300	–	–	4	51	–	–	4	2
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	10	200	–	–	1	10	1	1	–	–
	1969	11	229	4 130	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	18	393	7 360	2	48	2	53	1	1	1	1
	1969	34	671	21 712	12	186	17	387	(NA)	10	(NA)	13
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	299	10 815	19 239	47	962	31	551	18	48	13	12
	1969	310	10 035	23 212	73	1 342	14	521	12	30	2	1
Field seed crops	1974	4	30	(X)	–	–	–	–	–	–	–	–
	1969	2	19	(X)	–	–	1	15	–	–	1	6
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	10	116	18 320	3	115	3	116	(NA)	19	(NA)	4
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	2	4	(X)	–	–	1	(Z)	1	(Z)	1	(Z)
Land in orchards	1974	3	7	(X)	–	–	2	4	–	–	2	(Z)
	1969	2	6	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	–	(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	482	487
	$1,000	2 152	731
Commercial fertilizer	farms	468	443
	acres on which used	98 910	65 591
	tons	8 715	6 274
	$1,000	1 790	590
Lime	farms	2	4
	acres on which used	252	76
	tons	126	116
	$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	30	11
	acres on which used	569	152
	$1,000	3	(Z)
Insects on other crops	farms	184	168
	acres on which used	32 401	18 105
	$1,000	151	46
Nematodes in crops	farms	1	2
	acres on which used	98	173
	$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	5	6
	acres on which used	1 150	796
	$1,000	4	2
Weeds or grass in crops	farms	173	218
	acres on which used	32 685	22 751
	$1,000	165	78
Weeds or brush in pasture	farms	44	53
	acres on which used	4 279	1 444
	$1,000	11	3
Weeds on all other land	farms	39	(NA)
	acres on which used	631	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	5
	acres on which used	39	179
	$1,000	(Z)	1
Insect control on livestock and poultry	farms	48	120
	$1,000	5	7
Other chemicals (see text)	farms	46	(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	243	269
Proportion of farms	percent	44.2	50.0
Total land irrigated	acres	41 088	33 767
Average per farm	acres	169.1	125.5
Cropland irrigated	farms	243	269
	acres	41 058	33 767
Harvested cropland irrigated	farms	243	268
	acres	40 836	32 312
Cropland pasture irrigated	farms	7	17
	acres	142	1 360
Other cropland irrigated	farms	1	(NA)
	acres	80	95
Pasture irrigated, other than cropland pasture	farms	1	–
	acres	30	–
Estimated quantity of irrigation water applied	acre-feet	54 043	41 738
Average per acre irrigated	acre-feet	1.3	1.2
Land irrigated by—			
Furrows or ditches	farms	207	(NA)
	acres	32 999	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	5	(NA)
	acres	872	(NA)
Other sprinkler systems	farms	34	(NA)
	acres	4 952	(NA)
Land in irrigated farms	acres	216 618	197 093
Cropland	acres	107 637	118 008
Harvested cropland	acres	82 991	65 515
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	24	(X)
Farms with artifical drainage	farms	19	21
Proportion of farms	percent	3.5	3.9
Land in farms with drainage	acres	18 370	12 913
Land drained	acres	658	3 232
Average per farm	acres	34.6	153.9
Artificial ponds, pits, reservoirs, and earthen tanks	farms	254	(NA)
	number	1 052	(NA)
	acres	1 325	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	239	174	153
	$1,000	10 468	6 296	4 172
Farms by size of debt owed:				
Under $5,000		27	21	29
$5,000 to $9,999		32	22	19
$10,000 to $29,999		80	68	70
$30,000 to $49,999		39	28	12
$50,000 and over		61	35	23

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

	Forms: 1974	Forms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	47	39	72	56	326	
25 to 149 days	65	264	116	544	101	336
Less than 25 days	94		413		39	
Total contract labor	8	20	(NA)	(NA)	32	9
Farms reporting number of contract workers furnished by contractor	2	(NA)	17	(NA)	(D)	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Forms	182	47	65	94
Cash wages paid $1,000	465	326	101	39
Number of workers	601	72	116	413
Forms with—				
1 worker	92	31	40	49
2 workers	30	10	15	11
3 or 4 workers	38	6	8	16
5 to 9 workers	14	–	1	11
10 workers and over	8	–	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	513	545	487	497
Land in farms — acres	532 313	555 991	530 143	545 546
Average size of farm — acres	1 038	1 020	1 089	1 098
Approximate land area — acres	615 680	615 680	615 680	615 680
Proportion in farms — percent	86.5	90.3	86.1	88.6
Value of land and buildings — $1,000	120 720	52 816	120 049	51 585
Average per farm — dollars	235 321	96 909	246 506	103 792
Average per acre — dollars	227	95	226	95
Farms by size:				
1 to 9 acres	27	21	18	5
10 to 49 acres	17	9	11	5
50 to 69 acres	4	3	3	–
70 to 99 acres	13	3	10	2
100 to 139 acres	7	6	4	3
140 to 179 acres	14	12	13	9
180 to 219 acres	11	5	11	4
220 to 259 acres	7	5	7	3
260 to 499 acres	68	86	65	77
500 to 999 acres	143	169	143	165
1,000 to 1,999 acres	133	168	133	166
2,000 acres and over	69	58	69	58

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	469	511	455	484
acres	217 802	238 519	217 059	234 141
Harvested cropland — farms	458	497	448	479
acres	143 069	126 059	142 729	125 109
Farms by acres harvested:				
1 to 9 acres	3	2	3	
10 to 19 acres	8	6	4	29
20 to 29 acres	6	10	6	
30 to 49 acres	19	22	14	
50 to 99 acres	62	53	61	49
100 to 199 acres	92	134	92	131
200 to 499 acres	187	219	187	219
500 to 999 acres	68	49	68	49
1,000 acres and over	13	2	13	2
Cropland used only for pasture or grazing — farms	127	181	119	170
acres	23 439	21 078	23 203	19 457
Other cropland (see text) — farms	351	465	346	(NA)
acres	51 294	91 382	51 127	89 575
Total woodland — farms	42	23	38	22
acres	7 327	809	7 195	781
Other land (see text) — farms	465	525	445	(NA)
acres	307 184	316 663	305 889	310 624
Irrigated land — farms	180	136	179	136
acres	37 544	19 879	37 490	19 879

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	346	(NA)
acres	51 127	89 575
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	60
acres	1 081	3 790
Cropland on which all crops failed — farms	36	50
acres	2 377	4 712
Cropland in cultivated summer fallow — farms	317	410
acres	45 737	72 696
Cropland idle — farms	30	107
acres	1 932	8 377
Total woodland — farms	38	22
acres	7 195	781
Woodland pastured — farms	23	8
acres	2 401	363
Total woodland — Continued		
Woodland not pastured — farms	18	14
acres	4 794	418
Other land — farms	445	(NA)
acres	305 889	310 624
Pastureland and rangeland, other than cropland and woodland pasture — farms	366	440
acres	294 175	298 451
Improved pastureland and rangeland — farms	57	47
acres	46 734	18 344
Unimproved pastureland and rangeland — farms	318	409
acres	247 441	280 107
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	354	390
acres	11 714	12 173

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	513	545	487	497
Land in farms — acres	532 313	555 991	530 143	545 546
Harvested cropland — acres	143 069	126 059	142 729	125 109
Farms by tenure of farm operator:				
Full owners — number	209	182	190	147
Land in farms — acres	138 279	119 532	136 735	113 279
Harvested cropland — acres	33 268	24 824	33 083	24 330
Part owners — number	213	242	213	237
Land in farms — acres	330 749	319 850	330 749	317 296
Harvested cropland — acres	90 754	73 626	90 754	73 554
Tenants — number	91	121	84	113
Land in farms — acres	63 285	116 609	62 659	114 971
Harvested cropland — acres	19 047	27 609	18 892	27 225
Percent of tenancy	17.7	22.2	17.2	22.7
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)	433	419
Land in farms — acres	(NA)	(NA)	463 865	452 335

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	47	70
Land in farms — acres	(NA)	(NA)	56 170	85 529
Corporation — number	(NA)	(NA)	7	4
Land in farms — acres	(NA)	(NA)	10 108	6 140
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 542
Farm operators by age group:[2]				
Under 25 years	20	17	20	10
25 to 34 years	84	64	75	53
35 to 44 years	93	125	92	121
45 to 54 years	135	130	130	126
55 to 64 years	113	141	108	133
65 years and over	60	68	55	54
Average age	48.3	49.0	48.3	49.1
Farm operators by place of residence:[2]				
On farm operated	340	449	329	419
On another farm	42		40	
In a rural area, not on a farm	4	55	4	45
In a city, town, or urban area	39		32	
Farm operators reporting days of work off farm:[2]				
None	240	(NA)	236	(NA)
1 to 49 days	43	90	41	77
50 to 99 days	10	29	10	25
100 to 149 days	8	31	5	23
150 to 199 days	13		10	
200 days and over	54	37	44	27
Farm operators by principal occupation:[2]				
Farming	439	(NA)	431	(NA)
Other	66	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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	69	62	69	62
$40,000 to $99,999	137		137	
$20,000 to $39,999	118	129	117	129
$10,000 to $19,999	89	175	89	175
$5,000 to $9,999	44	92	44	92
$2,500 to $4,999	27	37	27	37
Under $2,500 (see text)	29	50	4	2
$2,000 to $2,499	12	11	(X)	(X)
$1,500 to $1,999	8	4	(X)	(X)
$1,000 to $1,499	2	9	(X)	(X)
Under $1,000 (see text)	7	26	(X)	(X)
Market value of agricultural products sold ... $1,000	28 127	11 227	28 052	11 176
Average per farm ... dollars	54 829	20 600	57 601	22 487
Crops, including hay ... farms	430	469	426	(NA)
$1,000	(D)	3 910	(D)	3 896
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	478	506	456	477
$1,000	11 253	7 318	11 186	7 280
Poultry and poultry products ... farms	69	(NA)	66	99
$1,000	26	(NA)	24	31

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	426	(NA)
$1,000	(D)	3 896
Grains ... farms	413	450
$1,000	16 223	3 666
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	111	134
$1,000	(D)	222
Other field crops ... farms	–	2
$1,000	–	8
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	456	477
$1,000	11 186	7 280
Poultry and poultry products ... farms	66	99
$1,000	24	31
Dairy products ... farms	20	72
$1,000	91	95
Cattle and calves ... farms	437	(NA)
$1,000	8 989	5 790
Hogs and pigs ... farms	172	(NA)
$1,000	1 981	1 365
Sheep, lambs, and wool ... farms	15	
$1,000	31	
Other livestock and livestock products ... farms	20	
$1,000	69	

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] ...	49	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	165	(NA)	160	(NA)
$1,000	503	(NA)	491	(NA)
Customwork and other agricultural services ... farms	87	91	85	87
$1,000	225	180	225	162
Recreational services ... farms	2	7	2	7
$1,000	(Z)	11	(Z)	11
Government farm programs ... farms	53	399	50	384
$1,000	45	1 286	45	1 274
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	42	(NA)
$1,000	198	(NA)	187	(NA)
Other farm-related sources ... farms	18	(NA)	18	(NA)
$1,000	34	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	63	(NA)
$1,000	122	(NA)	115	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	232
$1,000	1 108
Nonfarm business, excluding farm related ... farms	33
$1,000	178
Cash wages, salaries, commissions, and tips ... farms	131
$1,000	670
Interest, dividends, or royalties ... farms	113
$1,000	182
Federal Social Security, pensions, retirement pay, etc. ... farms	30
$1,000	68
Rent income of nonfarm property ... farms	12
$1,000	10

[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	513	545	487	497
$1,000	18 878	8 758	18 804	8 693
Farms with—				
$1 to $999	6	19	1	5
$1,000 to $1,999	19	26	7	
$2,000 to $2,999	12	22	9	18
$3,000 to $4,999	37	49	32	45
$5,000 to $9,999	76	156	76	156
$10,000 to $19,999	115		115	145
$20,000 to $39,999	122	273	121	86
$40,000 to $59,999	55		55	42
$60,000 and over	71		71	
Livestock and poultry purchased ... farms	269	336	257	318
$1,000	3 699	1 820	3 686	1 813
Feed for livestock and poultry purchased ... farms	419	453	397	428
$1,000	2 243	1 099	2 225	1 090
Commercially mixed formula feeds ... farms	376	360	359	343
$1,000	1 336	563	1 327	558
Feed ingredients ... farms	(NA)	(NA)	84	96
$1,000	(NA)	(NA)	151	111
Whole grains ... farms	(NA)	(NA)	179	153
$1,000	(NA)	(NA)	564	339
Hay, green chop, and silage ... farms	(NA)	(NA)	84	118
$1,000	(NA)	(NA)	183	81
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	358	(NA)
$1,000	(NA)	(NA)	157	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	404	471	399	456
$1,000	436	198	435	196
Commercial fertilizer purchased ... farms	414	436	408	419
$1,000	2 216	591	2 214	589
Other agricultural chemicals purchased ... farms	283	(NA)	280	(NA)
$1,000	400	118	399	117
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	502	539	485	497
$1,000	1 361	730	1 355	718
Gasoline ... farms	(NA)	(NA)	470	493
$1,000	(NA)	(NA)	659	420
Diesel oil ... farms	(NA)	(NA)	316	266
$1,000	(NA)	(NA)	408	151
LP gas, butane, and propane ... farms	(NA)	(NA)	231	220
$1,000	(NA)	(NA)	179	82
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	485	497
$1,000	(NA)	(NA)	109	64
Hired farm labor ... farms	169	250	163	243
$1,000	477	234	466	232
Contract labor ... farms	19	388	19	13
$1,000	24	372	24	15
Machine hire and customwork ... farms	307		299	367
$1,000	615		613	352
All other production expenses ... farms	506	532	485	497
$1,000	7 409	3 597	7 231	3 571

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	505	529	483	489
$1,000	17 687	7 313	17 512	7 219
Average per farm—dollars	35 024	13 824	36 257	14 762
Farms by value group:				
$1 to $999	1	3	–	97
$1,000 to $4,999	50	128	40	
$5,000 to $9,999	54	122	49	116
$10,000 to $19,999	89	146	86	146
$20,000 to $29,999	74	130	71	72
$30,000 to $49,999	132		132	45
$50,000 to $69,999	50		50	13
$70,000 and over	55		55	
Selected Machinery and Equipment				
Automobiles—farms	464	477	448	449
number	724	625	705	596
mfd in last 5 years, number	417	378	407	361
Motor trucks, including pickups—farms	480	489	462	462
number	1 075	889	1 050	859
mfd in last 5 years, number	420	317	420	302
Wheel tractors—farms	447	485	432	468
number	1 264	1 217	1 239	1 184
mfd in last 5 years, number	242	289	237	289
Crawler tractors—farms	12		12	7
number	13		13	9
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	254	268	254	265
number	275	277	275	274
mfd in last 5 years, number	71	74	71	74
Corn heads for combines—farms	159	146	159	94
number	166	164	166	99
mfd in last 5 years, number	72	71	72	62
Other cornpickers and picker-shellers—farms	68		68	58
number	73		73	62
mfd in last 5 years, number	20		20	9
Mower conditioners—farms	88	(NA)	84	(NA)
number	96	(NA)	92	(NA)
mfd in last 5 years, number	24	(NA)	23	(NA)
Pickup balers—farms	151	153	148	152
number	157	155	154	154
mfd in last 5 years, number	47	54	46	54
Windrowers, pull and self-propelled—farms	95	(NA)	94	50
number	95	(NA)	94	51
mfd in last 5 years, number	33	(NA)	33	30
Field forage harvesters, shear bar or flywheel type—farms	71	(NA)	71	78
number	73	(NA)	73	81
mfd in last 5 years, number	19	(NA)	19	20

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	460	(X)	438	(X)	478	(X)	456	(X)	11 186
Any cattle, hogs, or sheep—1974	447	(X)	429	(X)	469	(X)	449	(X)	11 002
1969	495	(X)	464	(X)	505	(X)	476	(X)	(NA)
Cattle and calves—1974	435	56 127	418	55 701	454	40 412	437	40 210	8 989
1969	478	52 350	455	52 011	486	33 959	469	33 796	5 790
Farms with—									
1 to 4—1974	8	23	5	13	17	36	13	32	6
5 to 9—1974	5	34	5	34	15	111	12	89	14
10 to 19—1974	20	266	14	194	41	582	33	467	97
20 to 49—1974	63	2 196	57	1 998	132	4 502	130	4 441	862
50 to 99—1974	120	8 777	118	8 631	147	10 084	147	10 084	2 054
100 to 199—1974	131	17 825	131	17 825	79	10 503	79	10 503	2 306
200 to 499—1974	83	23 877	83	23 877	18	4 567	18	4 567	1 054
500 and over—1974	5	3 129	5	3 129	5	10 027	5	10 027	2 596
Cows and heifers that had calved—1974	407	29 938	390	29 665	(NA)	(NA)	(NA)	(NA)	(NA)
1969	444	27 433	432	27 315	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	399	29 607	385	29 340	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	26 862	429	26 746	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	62	331	59	325	(NA)	(NA)	(NA)	(NA)	(NA)
1969	121	571	120	569	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	91
1969	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	95

	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	399	29 607	385	29 340	Cattle sold	341	26 187	7 116
Farms with—					Farms with—			
1 to 4	5	18	3	10	1 to 4	22	65	14
5 to 9	16	118	13	94	5 to 9	34	246	56
10 to 19	26	375	22	320	10 to 19	57	752	163
20 to 49	109	3 710	105	3 580	20 to 49	99	3 150	770
50 to 99	135	8 917	134	8 867	50 to 99	77	5 237	1 441
100 to 199	90	11 921	90	11 921	100 to 199	34	4 439	1 299
200 to 499	18	4 548	18	4 548	200 to 499	13	3 271	866
500 and over	–	–	–	–	500 and over	5	9 027	2 506
Milk cows	62	331	59	325	Calves sold	284	14 023	1 874
Farms with—					Farms with—			
1 or 2	41	60	38	54	1 or 2	7	8	1
3 or 4	9	27	9	27	3 or 4	9	31	5
5 to 9	2	13	2	13	5 to 9	15	109	15
10 to 19	4	50	4	50	10 to 19	31	448	63
20 to 49	6	181	6	181	20 to 49	127	4 128	547
50 to 99	–	–	–	–	50 to 99	65	4 345	608
100 to 199	–	–	–	–	100 to 199	26	3 322	487
200 to 499	–	–	–	–	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	328	11 555
	1969	381	12 424
Beef heifers	1974	322	11 277
Milk heifers	1974	16	278
Steers, steer calves, bulls, and bull calves	1974	370	14 481
	1969	428	12 272

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	81	5 402	1 912
	1969	39	4 074	(NA)
Farms with—				
1 to 9	1974	20	78	23
10 to 19	1974	5	69	23
20 to 49	1974	13	388	155
50 to 99	1974	21	1 280	499
100 to 199	1974	19	2 536	904
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	152	16 880	151	16 736	175	30 646	172	30 263	1 981
	1969	221	16 502	207	16 040	242	29 914	226	29 451	(NA)
Farms with—										
1 to 4	1974	8	19	8	19	–	–	–	–	–
5 to 9	1974	1	7	1	7	2	10	2	10	1
10 to 24	1974	16	281	16	281	12	216	12	216	14
25 to 49	1974	32	1 093	32	1 093	34	1 267	32	1 217	75
50 to 99	1974	45	2 980	45	2 980	35	2 471	35	2 471	182
100 to 199	1974	32	4 128	31	3 984	44	5 542	44	5 542	370
200 to 499	1974	13	3 741	13	3 741	38	11 108	37	10 775	664
500 and over	1974	5	4 631	5	4 631	10	10 032	10	10 032	676
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	3 622	33	3 622	72
	1969	(X)	(X)	(X)	(X)	59	5 701	54	5 557	(NA)
Sheep and lambs	1974	14	1 021	13	978	16	994	15	948	(NA)
	1969	23	920	17	845	21	791	19	743	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	360	[1] 3 043
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	31
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	139	398	135	372	15	35	13	31	9
	1969	209	587	(NA)	(NA)	17	26	(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	113	2 322
	1969	165	2 834
Other hogs and pigs	1974	148	14 414
	1969	194	13 206
Lambs under 1 year old	1974	11	679
Ewes 1 year old or older	1974	10	286
Rams and wethers	1974	9	13

		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	128	3 448	127	3 408
	1969	189	3 389	174	3 294
December 1 of preceding year and May 31	1974	121	1 872	120	1 852
	1969	167	1 827	152	1 775
June 1 and November 30	1974	100	1 576	99	1 556
	1969	157	1 562	146	1 519

[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	118	(X)	115	(X)	27	(X)	26	(X)
	1969	(NA)	(X)	173	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	110	8 503	107	8 025	14	1 399	14	1 399
	1969	179	14 088	172	13 853	29	2 080	29	2 080
Hens and pullets of laying age	1974	110	7 947	107	7 477	12	1 367	12	1 367
	1969	176	13 594	169	13 359	29	2 080	29	2 080
Farms with—									
1 to 99	1974	78	2 747	78	2 747	7	208	7	208
100 to 399	1974	30	4 400	27	3 930	5	1 159	5	1 159
400 to 1,599	1974	2	800	2	800	–	–	–	–
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	32	3 856	30	3 506	13	1 724	12	1 574
	1969	3	650	3	650	6	2 000	6	2 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	26	66	24
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	99	31

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	7 477	12	1 367
	1969	169	13 359	29	2 080
Hens for table or market egg production	1974	107	7 330	12	1 367
Hens for hatching egg production	1974	4	147	–	–
Pullets 3 months old or older	1974	4	458	–	–
	1969	6	305	–	–
Roasters and male chickens for breeding	1974	27	90	2	32
Pullet chicks and pullets under 3 months old	1974	1	3	–	–
Turkeys	1974	1	55	1	50
	1969	1	11	–	–
Turkeys for slaughter	1974	1	50	1	50
Heavy breed	1974	1	50	1	50
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	5	–	–
	1969	1	8	–	–
Other poultry	1974	5	(X)	–	(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	246	238	42 002	24 265	(X)	(X)
Sorghums for all purposes	260	354	28 259	37 028	(X)	(X)
Soybeans for beans (bushels)	4	8	149	709	3 300	21 513
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	386	427	54 234	46 095	2 005 306	1 298 369
Other small grains for grain	56	124	1 631	3 439	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	12	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	297	302	17 739	15 894	31 023	29 192
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	31	(NA)	556	399	(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)	231	227	38 963	22 548	3 865 469	2 024 902	160	128	32 234	15 891
Corn for silage or green chop (tons, green)	87	41	2 769	1 331	25 827	19 565	50	26	1 279	917
Corn for dry fodder, hogged or grazed	9	8	210	262	(X)	(X)	–	1	–	147
Sorghums for grain (bushels)	212	277	22 770	29 046	709 535	1 059 455	29	12	1 284	670
Sorghums for silage, fodder, hay, etc.	135	(NA)	5 489	7 729	(X)	(X)	4	(NA)	42	188
Alfalfa hay (tons, dry)	201	227	9 300	7 672	18 915	18 707	55	45	1 585	1 216

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	119	23 203	(X)	5	370	3	220	3	20	–	–
	1969	170	19 457	(X)	16	433	13	572	9	59	7	14
Improved pasture	1974	57	46 734	(X)	1	30	1	70	1	3	–	–
	1969	47	18 344	(X)	1	71	4	382	2	6	2	10
Corn for all purposes	1974	244	41 942	(X)	165	33 513	218	39 497	148	2 575	173	3 098
	1969	235	24 141	(X)	130	16 955	200	21 796	117	1 090	158	1 916
Sorghums for all purposes	1974	260	28 259	(X)	33	1 326	211	23 672	94	651	156	841
	1969	347	36 775	(X)	20	858	278	28 053	121	565	208	971
Wheat (bushels)	1974	382	54 089	2 000 783	4	172	309	46 384	144	1 173	219	1 404
	1969	414	45 599	1 287 777	3	63	242	27 216	(NA)	598	(NA)	788
Oats (bushels)	1974	50	1 349	61 255	1	5	33	1 025	20	48	15	14
	1969	111	2 624	98 945	1	14	52	1 418	(NA)	40	(NA)	40
Barley (bushels)	1974	4	206	8 808	–	–	3	200	–	–	3	16
	1969	6	140	3 625	–	–	4	85	(NA)	4	(NA)	1
Rye (bushels)	1974	3	70	1 972	–	–	1	36	–	–	1	2
	1969	13	504	11 010	–	–	6	330	(NA)	4	(NA)	8
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	4	149	3 300	3	132	3	144	3	7	1	10
	1969	8	709	21 513	1	25	1	25	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	290	17 610	30 828	58	1 772	49	5 566	34	541	17	35
	1969	299	15 844	29 113	47	1 336	35	1 728	23	72	17	41
Field seed crops	1974	28	506	(X)	3	50	–	–	–	–	–	–
	1969	9	161	(X)	1	13	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	12	–	–	–	–	–	–	–	–
	1969	9	2	296	–	–	2	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	9	(X)	1	9	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	2	41	(X)	2	41	1	1	–	–	1	(Z)

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	415	437
	$1,000	2 613	707
Commercial fertilizer	farms	408	396
	acres on which used	116 977	81 746
	tons	10 446	6 234
	$1,000	2 214	589
Lime	farms	1	–
	acres on which used	8	–
	tons	15	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	39	6
	acres on which used	1 621	155
	$1,000	7	1
Insects on other crops	farms	176	175
	acres on which used	36 382	22 736
	$1,000	173	52
Nematodes in crops	farms	1	4
	acres on which used	190	428
	$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	–	2
	acres on which used	–	80
	$1,000	–	(Z)
Weeds or grass in crops	farms	193	185
	acres on which used	42 423	24 197
	$1,000	171	49
Weeds or brush in pasture	farms	5	10
	acres on which used	73	223
	$1,000	(Z)	1
Weeds on all other land	farms	23	(NA)
	acres on which used	551	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	3
	acres on which used	–	114
	$1,000	–	(Z)
Insect control on livestock and poultry	farms	92	151
	$1,000	24	11
Other chemicals (see text)	farms	36	(NA)
	$1,000	22	(NA)

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

		1974	1969
Farms irrigated in census year	farms	179	136
Proportion of farms	percent	36.8	27.3
Total land irrigated	acres	37 490	19 879
Average per farm	acres	209.4	146.1
Cropland irrigated	farms	178	135
	acres	37 460	19 808
Harvested cropland irrigated	farms	178	134
	acres	36 996	19 266
Cropland pasture irrigated	farms	5	16
	acres	370	433
Other cropland irrigated	farms	3	(NA)
	acres	94	109
Pasture irrigated, other than cropland pasture	farms	1	1
	acres	30	71
Estimated quantity of irrigation water applied	acre-feet	64 023	27 406
Average per acre irrigated	acre-feet	1.7	1.4
Land irrigated by—			
Furrows or ditches	farms	132	(NA)
	acres	26 127	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	26	(NA)
	acres	3 491	(NA)
Other sprinkler systems	farms	41	(NA)
	acres	2 337	(NA)
Land in irrigated farms	acres	263 799	176 859
Cropland	acres	106 026	76 314
Harvested cropland	acres	77 320	45 504
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
	acres irrigated in most recent year	70	(X)
Farms with artifical drainage	farms	6	5
Proportion of farms	percent	1.2	1.0
Land in farms with drainage	acres	10 350	5 300
Land drained	acres	507	1 327
Average per farm	acres	84.5	265.4
Artificial ponds, pits, reservoirs, and earthen tanks	farms	216	(NA)
	number	860	(NA)
	acres	1 162	(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	172	167
	$1,000	13 922	8 487	5 436
Farms by size of debt owed:				
Under $5,000		20	16	20
$5,000 to $9,999		18	21	20
$10,000 to $29,999		65	48	62
$30,000 to $49,999		33	30	27
$50,000 and over		100	57	38

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	51	36	81	43	321	232
25 to 149 days	50	221	81	518	86	
Less than 25 days	99		622		58	
Total contract labor	19	13	(NA)	(NA)	24	15
Farms reporting number of contract workers furnished by contractor	9	(NA)	34	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	163	51	50	99
Cash wages paid	466	321	86	58
Number of workers	784	81	81	622
Farms with—				
1 worker	71	33	31	43
2 workers	24	10	12	12
3 or 4 workers	32	7	6	16
5 to 9 workers	22	1	1	15
10 workers and over	14	–	–	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	594	691	558	593
Land in farms — acres	441 524	468 624	439 126	452 880
Average size of farm — acres	743	678	787	764
Approximate land area — acres	462 080	462 080	462 080	462 080
Proportion in farms — percent	95.6	101.4	95.0	98.0
Value of land and buildings — $1,000	127 177	63 339	126 334	60 876
Average per farm — dollars	214 103	91 662	226 404	102 657
Average per acre — dollars	288	135	288	134
Farms by size:				
1 to 9 acres	31	46	25	19
10 to 49 acres	24	19	13	6
50 to 69 acres	8	4	6	4
70 to 99 acres	22	19	12	12
100 to 139 acres	6	21	6	7
140 to 179 acres	24	33	20	26
180 to 219 acres	18	13	16	9
220 to 259 acres	36	29	36	22
260 to 499 acres	108	142	107	127
500 to 999 acres	160	208	160	205
1,000 to 1,999 acres	123	133	123	132
2,000 acres and over	34	24	34	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	548	636	523	569
acres	269 443	277 957	268 078	269 676
Harvested cropland — farms	530	619	516	563
acres	159 110	146 213	158 848	143 504
Farms by acres harvested:				
1 to 9 acres	7	9	3	
10 to 19 acres	9	10	6	33
20 to 29 acres	8	14	6	
30 to 49 acres	29	34	24	
50 to 99 acres	58	88	58	72
100 to 199 acres	107	154	107	148
200 to 499 acres	228	252	228	252
500 to 999 acres	75	55	75	55
1,000 acres and over	9	3	9	3
Cropland used only for pasture or grazing — farms	215	259	204	233
acres	37 138	24 465	36 671	22 995
Other cropland (see text) — farms	421	559	412	(NA)
acres	73 195	107 279	72 559	103 177
Total woodland — farms	81	106	79	98
acres	5 579	7 049	5 544	6 712
Other land (see text) — farms	521	653	496	(NA)
acres	166 502	183 618	165 504	176 492
Irrigated land — farms	211	225	207	224
acres	34 030	26 012	33 940	26 002

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	412	(NA)
acres	72 559	103 177
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	48	114
acres	2 887	5 453
Cropland on which all crops failed — farms	38	21
acres	3 445	1 726
Cropland in cultivated summer fallow — farms	371	480
acres	61 039	85 584
Cropland idle — farms	55	130
acres	5 188	10 414
Total woodland — farms	79	98
acres	5 544	6 712
Woodland pastured — farms	35	53
acres	1 563	2 748

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	56	57
acres	3 981	3 964
Other land — farms	496	(NA)
acres	165 504	176 492
Pastureland and rangeland, other than cropland and woodland pasture — farms	332	454
acres	145 266	156 983
Improved pastureland and rangeland — farms	76	112
acres	26 350	22 858
Unimproved pastureland and rangeland — farms	259	378
acres	118 916	134 125
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	438	464
acres	20 238	19 509

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	594	691	558	593
Land in farms — acres	441 524	468 624	439 126	452 880
Harvested cropland — acres	159 110	146 213	158 848	143 504
Farms by tenure of farm operator:				
Full owners — number	220	222	191	162
Land in farms — acres	78 069	69 418	76 425	62 524
Harvested cropland — acres	27 679	20 960	27 478	19 727
Part owners — number	280	321	276	312
Land in farms — acres	317 408	317 724	316 887	314 028
Harvested cropland — acres	113 019	99 127	112 958	98 581
Tenants — number	94	148	91	119
Land in farms — acres	46 047	81 482	45 814	76 328
Harvested cropland — acres	18 412	26 126	18 412	25 196
Percent of tenancy	15.8	21.4	16.3	20.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
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	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)	511	526
Land in farms — acres	(NA)	(NA)	373 908	387 850

	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	63
Land in farms — acres	(NA)	(NA)	45 487	54 713
Corporation — number	(NA)	(NA)	9	4
Land in farms — acres	(NA)	(NA)	19 371	10 317
Other — number	(NA)	(NA)	2	–
acres	(NA)	(NA)	360	–
Farm operators by age group:[2]				
Under 25 years	25	17	25	10
25 to 34 years	80	81	76	71
35 to 44 years	103	127	100	112
45 to 54 years	142	192	140	175
55 to 64 years	135	171	123	149
65 years and over	98	103	83	76
Average age	49.9	50.4	49.3	50.1
Farm operators by place of residence:[2]				
On farm operated	340	486	327	453
On another farm	41		33	
In a rural area, not on a farm	14	149	14	111
In a city, town, or urban area	76		75	
Farm operators reporting days of work off farm:[2]				
None	266	(NA)	255	(NA)
1 to 49 days	50	114	48	93
50 to 99 days	11	33	9	30
100 to 149 days	16	54	16	33
150 to 199 days	16		15	
200 days and over	63	75	58	48
Farm operators by principal occupation:[2]				
Farming	515	(NA)	485	(NA)
Other	68	(NA)	62	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	30	(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	77	90	77	90
$40,000 to $99,999	167		167	
$20,000 to $39,999	124	119	124	119
$10,000 to $19,999	82	176	82	176
$5,000 to $9,999	70	122	70	122
$2,500 to $4,999	38	85	38	85
Under $2,500 (see text)	36	99	–	1
$2,000 to $2,499	9	26	(X)	(X)
$1,500 to $1,999	11	21	(X)	(X)
$1,000 to $1,499	10	25	(X)	(X)
Under $1,000 (see text)	6	27	(X)	(X)
Market value of agricultural products sold ($1,000)	35 327	17 845	35 271	17 708
Average per farm (dollars)	59 473	25 825	63 210	29 862
Crops, including hay (farms)	519	604	502	(NA)
Crops, including hay ($1,000)	16 832	4 843	16 810	4 782
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	488	603	463	542
Livestock, poultry, and their products ($1,000)	18 495	13 002	18 461	12 926
Poultry and poultry products (farms)	39	(NA)	37	75
Poultry and poultry products ($1,000)	896	(NA)	895	412

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	502	(NA)
Crops ($1,000)	16 810	4 782
Grains (farms)	489	537
Grains ($1,000)	16 014	4 435
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	159	222
Field seeds, hay, forage, and silage ($1,000)	795	345
Other field crops (farms)	1	1
Other field crops ($1,000)	1	2
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	(Z)	(Z)
Livestock, poultry, and their products (farms)	463	542
Livestock, poultry, and their products ($1,000)	18 461	12 926
Poultry and poultry products (farms)	37	75
Poultry and poultry products ($1,000)	895	412
Dairy products (farms)	27	68
Dairy products ($1,000)	524	308
Cattle and calves (farms)	437	(NA)
Cattle and calves ($1,000)	15 054	10 731
Hogs and pigs (farms)	143	(NA)
Hogs and pigs ($1,000)	1 863	1 476
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	32	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	93	

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)	38	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	181	(NA)	179	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	582	(NA)	579	(NA)
Customwork and other agricultural services (farms)	99	146	99	140
Customwork and other agricultural services ($1,000)	284	286	284	284
Recreational services (farms)	–	2	–	2
Recreational services ($1,000)	–	1	–	1
Government farm programs (farms)	65	478	64	447
Government farm programs ($1,000)	75	1 838	75	1 805
Rent of farmland or from lease or sale of allotments (farms)	38	(NA)	37	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	177	(NA)	175	(NA)
Other farm-related sources (farms)	28	(NA)	28	(NA)
Other farm-related sources ($1,000)	45	(NA)	45	(NA)
Expenses for farm-related income sources[1] (farms)	55	(NA)	55	(NA)
Expenses for farm-related income sources[1] ($1,000)	125	(NA)	125	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	280
Total family income from off-farm sources[2] ($1,000)	1 518
Nonfarm business, excluding farm related (farms)	38
Nonfarm business, excluding farm related ($1,000)	409
Cash wages, salaries, commissions, and tips (farms)	181
Cash wages, salaries, commissions, and tips ($1,000)	786
Interest, dividends, or royalties (farms)	137
Interest, dividends, or royalties ($1,000)	192
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	94
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($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)	593	691	558	593
Total farm production expenses ($1,000)	26 374	15 502	26 314	15 309
Farms with –				
$1 to $999	21	28	4	15
$1,000 to $1,999	25	55	17	
$2,000 to $2,999	28	39	24	34
$3,000 to $4,999	51	102	47	83
$5,000 to $9,999	79	146	77	140
$10,000 to $19,999	109		109	146
$20,000 to $39,999	133	321	133	102
$40,000 to $59,999	60		60	73
$60,000 and over	87		87	
Livestock and poultry purchased (farms)	273	360	261	328
Livestock and poultry purchased ($1,000)	7 565	5 693	7 555	5 654
Feed for livestock and poultry purchased (farms)	427	511	403	474
Feed for livestock and poultry purchased ($1,000)	4 949	2 617	4 929	2 595
Commercially mixed formula feeds (farms)	358	398	336	373
Commercially mixed formula feeds ($1,000)	1 670	972	1 656	961
Feed ingredients (farms)	(NA)	(NA)	98	91
Feed ingredients ($1,000)	(NA)	(NA)	244	143
Whole grains (farms)	(NA)	(NA)	149	197
Whole grains ($1,000)	(NA)	(NA)	2 864	1 402
Hay, green chop, and silage (farms)	(NA)	(NA)	113	136
Hay, green chop, and silage ($1,000)	(NA)	(NA)	164	89
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	339	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	132	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	488	583	479	544
Seeds, bulbs, plants, and trees purchased ($1,000)	537	248	536	243
Commercial fertilizer purchased (farms)	476	514	464	484
Commercial fertilizer purchased ($1,000)	1 867	618	1 863	614
Other agricultural chemicals purchased (farms)	335	(NA)	332	(NA)
Other agricultural chemicals purchased ($1,000)	476	160	476	159
Lime (farms)	(NA)	4	1	4
Lime ($1,000)	(NA)	2	1	2
Gasoline and other petroleum fuel and oil for farm business (farms)	572	666	545	591
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 530	823	1 523	803
Gasoline (farms)	(NA)	(NA)	524	576
Gasoline ($1,000)	(NA)	(NA)	632	426
Diesel oil (farms)	(NA)	(NA)	415	351
Diesel oil ($1,000)	(NA)	(NA)	511	200
LP gas, butane, and propane (farms)	(NA)	(NA)	263	286
LP gas, butane, and propane ($1,000)	(NA)	(NA)	228	102
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	545	588
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	152	75
Hired farm labor (farms)	192	360	190	343
Hired farm labor ($1,000)	673	436	673	425
Contract labor (farms)	25	507	25	22
Contract labor ($1,000)	61	428	61	19
Machine hire and customwork (farms)	345		335	459
Machine hire and customwork ($1,000)	605		601	399
All other production expenses (farms)	590	664	558	593
All other production expenses ($1,000)	8 110	4 478	7 964	4 398

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	562	656	530	584
$1,000	21 459	9 720	21 210	9 509
Average per farm—dollars	38 183	14 817	40 018	16 282
Farms by value group:				
$1 to $999	4	4	3	127
$1,000 to $4,999	41	187	32	
$5,000 to $9,999	63	116	46	111
$10,000 to $19,999	95	169	92	166
$20,000 to $29,999	95	180	93	87
$30,000 to $49,999	123		123	62
$50,000 to $69,999	62		62	31
$70,000 and over	79		79	
Selected Machinery and Equipment				
Automobiles—farms	508	591	482	535
number	736	814	707	750
mfd in last 5 years, number	411	472	395	437
Motor trucks, including pickups—farms	522	592	497	533
number	1 225	1 105	1 198	1 044
mfd in last 5 years, number	447	361	442	347
Wheel tractors—farms	514	593	491	544
number	1 394	1 487	1 357	1 400
mfd in last 5 years, number	308	403	300	394
Crawler tractors—farms	22		21	19
number	23		22	23
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	319	308	318	306
number	356	328	355	326
mfd in last 5 years, number	100	125	100	125
Corn heads for combines—farms	166	185	165	125
number	173	211	172	126
mfd in last 5 years, number	68	88	68	72
Other cornpickers and picker-shellers—farms	52		52	79
number	52		52	83
mfd in last 5 years, number	3		3	16
Mower conditioners—farms	69	(NA)	68	(NA)
number	73	(NA)	72	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	157	156	155	155
number	160	158	158	157
mfd in last 5 years, number	45	66	45	66
Windrowers, pull and self-propelled—farms	104	(NA)	103	91
number	107	(NA)	106	94
mfd in last 5 years, number	36	(NA)	36	68
Field forage harvesters, shear bar or flywheel type—farms	109	(NA)	107	126
number	114	(NA)	112	128
mfd in last 5 years, number	34	(NA)	34	53

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	472	(X)	449	(X)	488	(X)	463	(X)	18 461
Any cattle, hogs, or sheep—1974	462	(X)	440	(X)	478	(X)	456	(X)	16 949
1969	571	(X)	519	(X)	593	(X)	536	(X)	(NA)
Cattle and calves—1974	441	58 590	421	58 279	454	45 668	437	45 536	15 054
1969	551	59 297	506	58 491	570	47 502	524	47 000	10 731
Farms with—									
1 to 4—1974	7	16	6	14	22	37	17	30	6
5 to 9—1974	8	52	1	7	35	255	29	208	48
10 to 19—1974	24	337	19	261	79	1 165	73	1 087	239
20 to 49—1974	99	3 443	93	3 305	137	4 274	137	4 274	858
50 to 99—1974	124	8 555	123	8 505	101	6 784	101	6 784	1 804
100 to 199—1974	110	15 656	110	15 656	42	5 265	42	5 265	1 231
200 to 499—1974	53	14 733	53	14 733	21	5 849	21	5 849	2 103
500 and over—1974	16	15 798	16	15 798	17	22 039	17	22 039	8 765
Cows and heifers that had calved—1974	391	21 886	381	21 789	(NA)	(NA)	(NA)	(NA)	(NA)
1969	483	19 126	447	18 775	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	375	20 788	366	20 692	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 007	431	17 660	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	49	1 098	48	1 097	(NA)	(NA)	(NA)	(NA)	(NA)
1969	96	1 119	94	1 115	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	524
1969	(X)	(X)	(X)	(X)	(NA)	(X)	68	(X)	308

	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	Forms	Number	Dollars (1,000)
Beef cows	375	20 788	366	20 692			
Farms with—							
1 to 4	7	13	5	8			
5 to 9	14	103	11	81			
10 to 19	44	643	41	595			
20 to 49	148	4 752	147	4 731			
50 to 99	109	7 668	109	7 668			
100 to 199	45	5 503	45	5 503			
200 to 499	8	2 106	8	2 106			
500 and over	–	–	–	–			
Milk cows	49	1 098	48	1 097			
Farms with—							
1 or 2	21	29	20	28			
3 or 4	1	3	1	3			
5 to 9	4	32	4	32			
10 to 19	1	10	1	10			
20 to 49	14	454	14	454			
50 to 99	7	(D)	7	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					348	39 094	14 009
Farms with—							
1 to 4					24	50	12
5 to 9					35	250	62
10 to 19					68	1 026	249
20 to 49					91	2 645	644
50 to 99					69	4 735	1 440
100 to 199					24	2 991	816
200 to 499					20	5 438	2 029
500 and over					17	21 959	8 759
Calves sold					207	6 442	1 045
Farms with—							
1 or 2					10	13	2
3 or 4					10	34	6
5 to 9					26	175	25
10 to 19					43	646	96
20 to 49					75	2 190	324
50 to 99					35	2 350	404
100 to 199					7	(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	314	14 100	91	25 873	10 523
	1969	427	17 566	75	25 184	(NA)
Beef heifers	1974	300	13 616	Farms with—		
Milk heifers	1974	23	484	1 to 9	1974	9	67	22
Steers, steer calves, bulls, and bull calves	1974	364	22 390	10 to 19	1974	9	130	37
	1969	471	22 150	20 to 49	1974	13	398	139
Cattle fattened on grains and concentrates	1974	91	25 873	10 523	50 to 99	1974	25	1 656	636
	1969	75	25 184	(NA)	100 to 199	1974	8	1 069	408
					200 to 499	1974	14	3 728	1 531
					500 and over	1974	13	18 825	7 750

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	126	15 009	121	14 932	151	26 994	143	26 807	1 863
	1969	207	18 710	197	18 588	219	33 806	207	33 247	(NA)
Farms with—										
1 to 4	1974	4	16	3	12	3	7	2	4	(Z)
5 to 9	1974	13	84	11	70	1	8	1	8	1
10 to 24	1974	12	205	11	185	18	374	15	314	18
25 to 49	1974	23	804	22	765	27	886	23	762	58
50 to 99	1974	25	1 838	25	1 838	20	1 342	20	1 342	90
100 to 199	1974	22	3 038	22	3 038	35	4 618	35	4 618	352
200 to 499	1974	24	7 021	24	7 021	35	10 385	35	10 385	797
500 and over	1974	3	2 003	3	2 003	12	9 374	12	9 374	548
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	5 406	28	5 347	155
	1969	(X)	(X)	(X)	(X)	45	7 869	37	7 513	(NA)
Sheep and lambs	1974	24	1 283	23	1 270	27	961	26	948	(NA)
	1969	24	1 333	23	1 322	32	1 993	27	1 710	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	912	[1]7 528
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	32
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	275	71	272	10	49	10	49	13
	1969	150	417	(NA)	(NA)	13	29	(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	92	2 013	Litters of pigs farrowed between—				
	1969	135	2 836	December 1 of preceding year and November 30	1974	108	3 309	104	3 295
Other hogs and pigs	1974	113	12 919		1969	151	3 863	142	3 770
	1969	187	15 752	December 1 of preceding year and May 31	1974	99	1 734	95	1 726
Lambs under 1 year old	1974	12	284		1969	147	2 044	139	2 000
Ewes 1 year old or older	1974	23	913	June 1 and November 30	1974	87	1 575	85	1 569
Rams and wethers	1974	18	73		1969	134	1 819	125	1 770

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	84	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	152	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older	1974	77	5 378	74	5 054	3	284	3	284
	1969	162	17 523	149	15 862	19	4 892	14	4 178
Hens and pullets of laying age	1974	77	5 022	74	4 698	2	274	2	274
	1969	157	16 756	144	15 174	18	4 652	13	3 938
Farms with—									
1 to 99	1974	58	2 123	57	2 099	1	50	1	50
100 to 399	1974	19	2 899	17	2 599	1	224	1	224
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	17	3 545	17	3 545	4	950	4	950
	1969	4	350	4	350	5	457	5	457
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	39	896	37	895
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	75	412

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	4 698	2	274
	1969	144	15 174	13	3 938
Hens for table or market egg production	1974	73	4 392	2	274
Hens for hatching egg production	1974	4	306	–	–
Pullets 3 months old or older	1974	1	35	–	–
	1969	5	307	–	–
Roosters and male chickens for breeding	1974	19	321	1	10
Pullet chicks and pullets under 3 months old	1974	3	700	–	–
Turkeys	1974	1	(D)	2	(D)
	1969	2	1 560	5	82 460
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	1 500	1	1 400
Other poultry	1974	–	(X)	1	(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 oil purposes	288	337	40 617	30 825	(X)	(X)
Sorghums for oil purposes	373	459	45 469	44 945	(X)	(X)
Soybeans for beans (bushels)	5	5	202	301	5 070	9 027
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	450	520	60 696	53 456	2 068 886	1 652 523
Other small grains for grain	19	67	388	2 082	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	362	397	14 683	16 350	43 767	49 620
Vegetables, sweet corn, or melons for sale	–	1	–	2	(X)	(X)
Land in orchards	1	4	2	4	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	20	(NA)	271	452	(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)	241	308	35 158	27 546	3 039 853	2 533 500	188	211	28 348	19 594
Corn for silage or green chop (tons, green)	124	89	5 165	2 734	47 546	37 009	59	53	1 966	1 443
Corn for dry fodder, hogged or grazed	9	9	231	205	(X)	(X)	2	5	25	127
Sorghums for grain (bushels)	353	412	42 414	39 828	1 464 169	1 766 414	17	32	571	1 022
Sorghums for silage, fodder, hay, etc.	97	(NA)	3 013	4 429	(X)	(X)	2	(NA)	22	215
Alfalfa hay (tons, dry)	298	339	10 520	12 934	33 019	42 968	57	73	1 826	2 594

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	204	36 671	(X)	9	189	4	184	1	2	3	5
	1969	233	22 995	(X)	14	184	10	204	5	10	6	7
Improved pasture	1974	76	26 350	(X)	–	–	3	110	2	10	1	5
	1969	112	22 858	(X)	–	–	6	243	6	30	–	–
Corn for oil purposes	1974	280	40 554	(X)	198	30 339	247	37 340	90	882	229	3 317
	1969	323	30 485	(X)	216	21 164	267	26 455	104	575	249	2 453
Sorghums for oil purposes	1974	369	45 427	(X)	19	593	276	35 262	53	317	250	1 426
	1969	434	44 257	(X)	40	1 237	335	34 615	89	314	286	1 486
Wheat (bushels)	1974	445	60 639	2 067 254	4	286	337	51 426	98	643	292	1 618
	1969	487	52 235	1 625 130	7	339	287	33 627	(NA)	448	(NA)	928
Oats (bushels)	1974	13	277	11 580	–	–	5	118	2	5	3	2
	1969	48	1 236	53 291	–	–	23	485	(NA)	5	(NA)	23
Barley (bushels)	1974	6	111	5 100	–	–	5	55	–	–	5	3
	1969	2	25	375	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	13	231	5 168	–	–	3	84	(NA)	–	(NA)	6
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	5	202	5 070	2	103	1	25	–	–	1	2
	1969	5	301	9 027	2	18	1	100	(NA)	5	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	354	14 583	43 502	62	2 313	71	2 273	41	92	31	51
	1969	378	15 980	48 723	78	2 776	50	2 105	33	89	17	32
Field seed crops	1974	19	261	(X)	–	–	–	–	–	–	–	–
	1969	13	413	(X)	–	–	1	11	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	2	409	–	–	–	–	(NA)	–	(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	2	(X)	–	–	–	–	–	–	–	–
	1969	4	4	(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	1	10	(X)	1	10	1	10	1	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	487	508
$1,000	2 339	773
Commercial fertilizer—farms	464	467
acres on which used	126 830	98 131
tons	8 381	6 426
$1,000	1 863	614
Lime—farms	1	4
acres on which used	95	328
tons	56	328
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	91	7
acres on which used	3 633	299
$1,000	15	1
Insects on other crops—farms	201	198
acres on which used	35 995	22 193
$1,000	165	54
Nematodes in crops—farms	2	2
acres on which used	222	133
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	2
acres on which used	2 266	351
$1,000	14	1
Weeds or grass in crops—farms	215	279
acres on which used	47 566	34 528
$1,000	233	86
Weeds or brush in pasture—farms	16	12
acres on which used	1 419	340
$1,000	11	1
Weeds on all other land—farms	31	(NA)
acres on which used	849	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	8
acres on which used	11	481
$1,000	(Z)	1
Insect control on livestock and poultry—farms	64	139
$1,000	13	12
Other chemicals (see text)—farms	57	(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	207	224
Proportion of farms—percent	37.1	37.7
Total land irrigated—acres	33 940	26 002
Average per farm—acres	164.0	116.0
Cropland irrigated—farms	207	224
acres	33 940	26 002
Harvested cropland irrigated—farms	207	222
acres	33 576	25 507
Cropland pasture irrigated—farms	9	14
acres	189	184
Other cropland irrigated—farms	5	(NA)
acres	175	311
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	49 640	35 646
Average per acre irrigated—acre-feet	1.5	1.4
Land irrigated by—		
Furrows or ditches—farms	180	(NA)
acres	27 698	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	15	(NA)
acres	1 233	(NA)
Other sprinkler systems—farms	44	(NA)
acres	3 266	(NA)
Land in irrigated farms—acres	221 613	207 298
Cropland—acres	130 527	119 988
Harvested cropland—acres	83 819	67 620
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	817	(X)
Farms with artifical drainage—farms	5	18
Proportion of farms—percent	0.9	3.0
Land in farms with drainage—acres	8 582	11 924
Land drained—acres	870	2 058
Average per farm—acres	174.0	114.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	250	(NA)
number	1 045	(NA)
acres	1 971	(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)—forms	270	184	200
$1,000	18 269	9 523	8 746
Farms by size of debt owed:			
Under $5,000	12	8	14
$5,000 to $9,999	25	25	29
$10,000 to $29,999	95	65	84
$30,000 to $49,999	39	33	27
$50,000 and over	99	53	46

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	65	63	101	82	492	
25 to 149 days	67	315	140	673	122	425
Less than 25 days	105		336		59	
Total contract labor	25	22	(NA)	(NA)	61	19
Forms reporting number of contract workers furnished by contractor	12	(NA)	69	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	190	65	67	105
Cash wages paid—$1,000	673	492	122	59
Number of workers	577	101	140	336
Farms with—				
1 worker	91	45	42	50
2 workers	31	11	12	20
3 or 4 workers	37	7	7	14
5 to 9 workers	17	2	5	11
10 workers and over	14	–	1	10

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 555	1 672	1 434	1 432
Land in farms — acres	549 459	553 596	539 525	534 976
Average size of farm — acres	353	331	376	374
Approximate land area — acres	549 120	549 120	549 120	549 120
Proportion in farms — percent	100.1	100.8	98.3	97.4
Value of land and buildings — $1,000	221 099	140 902	217 296	135 382
Average per farm — dollars	142 186	84 271	151 531	94 540
Average per acre — dollars	402	255	403	253
Farms by size:				
1 to 9 acres	43	76	26	30
10 to 49 acres	101	111	45	25
50 to 69 acres	16	21	16	14
70 to 99 acres	95	81	71	54
100 to 139 acres	64	71	55	48
140 to 179 acres	183	207	179	170
180 to 219 acres	64	73	59	71
220 to 259 acres	110	143	110	138
260 to 499 acres	528	584	525	579
500 to 999 acres	300	264	298	263
1,000 to 1,999 acres	47	37	46	36
2,000 acres and over	4	4	4	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	543	(NA)
acres	24 092	103 822
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	186	516
acres	4 083	24 141
Cropland on which all crops failed — farms	128	42
acres	5 100	1 208
Cropland in cultivated summer fallow — farms	270	804
acres	9 820	46 046
Cropland idle — farms	126	559
acres	5 089	32 427
Total woodland — farms	292	363
acres	11 605	13 664
Woodland pastured — farms	158	211
acres	5 667	7 888

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 496	1 577	1 389	1 392
acres	424 733	419 438	418 515	406 704
Harvested cropland — farms	1 458	1 524	1 376	1 377
acres	339 394	268 385	337 670	263 548
Farms by acres harvested:				
1 to 9 acres	36	50	13	
10 to 19 acres	43	52	16	112
20 to 29 acres	27	42	18	
30 to 49 acres	77	81	58	
50 to 99 acres	180	258	177	227
100 to 199 acres	368	523	367	521
200 to 499 acres	613	477	613	476
500 to 999 acres	103	38	103	38
1,000 acres and over	11	3	11	3
Cropland used only for pasture or grazing — farms	807	779	750	705
acres	60 825	42 612	56 753	39 334
Other cropland (see text) — farms	558	1 295	543	(NA)
acres	24 514	108 441	24 092	103 822
Total woodland — farms	302	388	292	363
acres	11 983	14 077	11 605	13 664
Other land (see text) — farms	1 324	1 522	1 258	(NA)
acres	112 743	120 081	109 405	114 608
Irrigated land — farms	223	179	223	178
acres	30 872	20 881	30 872	20 817

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	171	204
acres	5 938	5 776
Other land — farms	1 258	(NA)
acres	109 405	114 608
Pastureland and rangeland, other than cropland and woodland pasture — farms	749	862
acres	75 873	87 185
Improved pastureland and rangeland — farms	332	452
acres	28 734	33 535
Unimproved pastureland and rangeland — farms	485	540
acres	47 139	53 650
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 181	1 230
acres	33 532	27 423

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	1 555	1 672	1 434	1 432
Land in farms — acres	549 459	553 596	539 525	534 976
Harvested cropland — acres	339 394	268 385	337 670	263 548
Farms by tenure of farm operator:				
Full owners — number	653	654	559	474
Land in farms — acres	147 063	130 373	139 243	116 822
Harvested cropland — acres	82 196	58 181	80 982	55 377
Part owners — number	590	599	582	583
Land in farms — acres	305 030	301 825	303 611	299 931
Harvested cropland — acres	193 982	146 217	193 903	145 241
Tenants — number	312	419	293	375
Land in farms — acres	97 366	121 398	96 671	118 223
Harvested cropland — acres	63 216	63 987	62 785	62 930
Percent of tenancy	20.1	25.0	20.4	26.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	3
Land in farms — acres	–	(NA)	–	400
Harvested cropland — acres	–	(NA)	–	215
Full owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	160
Harvested cropland — acres	–	(NA)	–	38
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	240
Harvested cropland — acres	–	(NA)	–	177
Percent of tenancy	–	(NA)	–	33.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 330	1 256
Land in farms — acres	(NA)	(NA)	471 421	437 738

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	85	153
Land in farms — acres	(NA)	(NA)	53 800	69 196
Corporation — number	(NA)	(NA)	18	12
Land in farms — acres	(NA)	(NA)	13 904	9 133
Other — number	(NA)	(NA)	1	11
acres	(NA)	(NA)	400	18 909
Farm operators by age group:[2]				
Under 25 years	66	58	61	49
25 to 34 years	187	222	161	207
35 to 44 years	296	368	286	327
45 to 54 years	361	442	340	377
55 to 64 years	403	421	373	369
65 years and over	220	161	194	103
Average age	49.6	48.4	49.6	47.6
Farm operators by place of residence:[2]				
On farm operated	1 032	1 301	973	1 183
On another farm	93		82	
In a rural area, not on a farm	16	201	14	129
In a city, town, or urban area	106		95	
Farm operators reporting days of work off farm:[2]				
None	659	(NA)	636	(NA)
1 to 49 days	104	222	97	201
50 to 99 days	40	79	35	72
100 to 149 days	25	83	21	55
150 to 199 days	22		20	
200 days and over	233	302	174	179
Farm operators by principal occupation:[2]				
Farming	1 302	(NA)	1 255	(NA)
Other	231	(NA)	160	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(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	82	194	82	194
$40,000 to $99,999	335		335	
$20,000 to $39,999	394	363	393	363
$10,000 to $19,999	303	405	301	405
$5,000 to $9,999	215	301	215	301
$2,500 to $4,999	108	169	108	167
Under $2,500 (see text)	118	240	–	2
$2,000 to $2,499	23	37	(X)	(X)
$1,500 to $1,999	15	47	(X)	(X)
$1,000 to $1,499	20	31	(X)	(X)
Under $1,000 (see text)	60	125	(X)	(X)
Market value of agricultural products sold ($1,000)	54 833	37 274	54 664	36 862
Average per farm (dollars)	35 262	22 293	38 120	25 741
Crops, including hay (farms)	1 356	1 475	1 314	(NA)
Crops, including hay ($1,000)	24 542	10 600	24 472	10 357
Nursery and greenhouse products (farms)	2		2	4
Nursery and greenhouse products ($1,000)	(D)		(D)	72
Forest products (farms)	12	24	11	22
Forest products ($1,000)	(D)	13	(D)	12
Livestock, poultry, and their products (farms)	1 297	1 477	1 225	1 332
Livestock, poultry, and their products ($1,000)	30 256	26 661	30 158	26 421
Poultry and poultry products (farms)	106	(NA)	102	321
Poultry and poultry products ($1,000)	367	(NA)	364	551

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 314	(NA)
Crops ($1,000)	24 472	10 357
Grains (farms)	1 293	1 318
Grains ($1,000)	23 414	9 882
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	372	453
Field seeds, hay, forage, and silage ($1,000)	1 049	392
Other field crops (farms)	1	7
Other field crops ($1,000)	(Z)	71
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	1	10
Fruits, nuts, and berries ($1,000)	9	12
Livestock, poultry, and their products (farms)	1 225	1 332
Livestock, poultry, and their products ($1,000)	30 158	26 421
Poultry and poultry products (farms)	102	321
Poultry and poultry products ($1,000)	364	551
Dairy products (farms)	228	386
Dairy products ($1,000)	5 007	3 053
Cattle and calves (farms)	1 141	(NA)
Cattle and calves ($1,000)	15 414	16 361
Hogs and pigs (farms)	572	(NA)
Hogs and pigs ($1,000)	9 268	6 455
Sheep, lambs, and wool (farms)	56	
Sheep, lambs, and wool ($1,000)	94	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	10	

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]	206	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	411	(NA)	398	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	793	(NA)	773	(NA)
Customwork and other agricultural services (farms)	177	306	176	289
Customwork and other agricultural services ($1,000)	308	256	308	245
Recreational services (farms)	6	19	6	19
Recreational services ($1,000)	3	37	3	37
Government farm programs (farms)	205	1 133	197	1 054
Government farm programs ($1,000)	274	3 115	267	3 034
Rent of farmland or from lease or sale of allotments (farms)	72	(NA)	68	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	157	(NA)	146	(NA)
Other farm-related sources (farms)	43	(NA)	42	(NA)
Other farm-related sources ($1,000)	50	(NA)	49	(NA)
Expenses for farm-related income sources[1] (farms)	139	(NA)	131	(NA)
Expenses for farm-related income sources[1] ($1,000)	172	(NA)	164	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	691
Total family income from off-farm sources[2] ($1,000)	3 859
Nonfarm business, excluding farm related (farms)	103
Nonfarm business, excluding farm related ($1,000)	738
Cash wages, salaries, commissions, and tips (farms)	402
Cash wages, salaries, commissions, and tips ($1,000)	2 341
Interest, dividends, or royalties (farms)	347
Interest, dividends, or royalties ($1,000)	455
Federal Social Security, pensions, retirement pay, etc. (farms)	97
Federal Social Security, pensions, retirement pay, etc. ($1,000)	223
Rent income of nonfarm property (farms)	46
Rent income of nonfarm property ($1,000)	103

[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)	1 547	1 672	1 434	1 432
Total farm production expenses ($1,000)	37 067	30 193	36 872	29 771
Farms with –				
$1 to $999	44	123	–	35
$1,000 to $1,999	58	102	16	
$2,000 to $2,999	100	115	82	84
$3,000 to $4,999	165	196	162	185
$5,000 to $9,999	270	390	266	384
$10,000 to $19,999	391		389	391
$20,000 to $39,999	325	746	325	214
$40,000 to $59,999	90		90	139
$60,000 and over	104		104	
Livestock and poultry purchased (farms)	743	1 088	699	975
Livestock and poultry purchased ($1,000)	7 146	10 722	7 132	10 665
Feed for livestock and poultry purchased (farms)	1 127	1 343	1 047	1 213
Feed for livestock and poultry purchased ($1,000)	7 356	5 295	7 305	5 210
Commercially mixed formula feeds (farms)	873	1 042	827	980
Commercially mixed formula feeds ($1,000)	3 966	2 721	3 940	2 666
Feed ingredients (farms)	(NA)	(NA)	336	347
Feed ingredients ($1,000)	(NA)	(NA)	1 109	586
Whole grains (farms)	(NA)	(NA)	423	511
Whole grains ($1,000)	(NA)	(NA)	1 999	1 781
Hay, green chop, and silage (farms)	(NA)	(NA)	146	232
Hay, green chop, and silage ($1,000)	(NA)	(NA)	257	176
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	878	(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)	1 391	1 460	1 323	1 346
Seeds, bulbs, plants, and trees purchased ($1,000)	971	531	968	522
Commercial fertilizer purchased (farms)	1 219	1 338	1 179	1 269
Commercial fertilizer purchased ($1,000)	3 618	1 485	3 602	1 475
Other agricultural chemicals purchased (farms)	1 013	(NA)	978	(NA)
Other agricultural chemicals purchased ($1,000)	1 183	498	1 179	492
Lime (farms)	(NA)	157	25	151
Lime ($1,000)	(NA)	38	15	38
Gasoline and other petroleum fuel and oil for farm business (farms)	1 529	1 660	1 421	1 426
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 502	1 408	2 475	1 364
Gasoline (farms)	(NA)	(NA)	1 366	1 393
Gasoline ($1,000)	(NA)	(NA)	1 184	810
Diesel oil (farms)	(NA)	(NA)	943	665
Diesel oil ($1,000)	(NA)	(NA)	725	276
LP gas, butane, and propane (farms)	(NA)	(NA)	599	599
LP gas, butane, and propane ($1,000)	(NA)	(NA)	378	150
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 414	1 425
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	188	127
Hired farm labor (farms)	531	912	523	857
Hired farm labor ($1,000)	1 013	879	1 011	845
Contract labor (farms)	38	1 133	38	63
Contract labor ($1,000)	65	548	65	29
Machine hire and customwork (farms)	770		751	1 002
Machine hire and customwork ($1,000)	649		642	497
All other production expenses (farms)	1 531	1 578	1 434	1 432
All other production expenses ($1,000)	12 565	8 826	12 205	8 672

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	1 493	1 640	1 390	1 412
$1,000	40 336	19 554	39 496	18 860
Average per farm—dollars	27 017	11 922	28 414	13 356
Farms by value group:				
$1 to $999	4	75	3	311
$1,000 to $4,999	151	421	113	
$5,000 to $9,999	188	365	141	334
$10,000 to $19,999	312	456	303	445
$20,000 to $29,999	249	323	245	186
$30,000 to $49,999	400		398	99
$50,000 to $69,999	111		109	37
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	1 358	1 523	1 276	1 341
number	1 933	2 095	1 822	1 862
mfd in last 5 years, number	906	1 083	863	1 000
Motor trucks, including pickups—farms	1 266	1 395	1 207	1 276
number	2 164	1 974	2 102	1 843
mfd in last 5 years, number	679	685	668	637
Wheel tractors—farms	1 357	1 487	1 265	1 321
number	3 265	3 249	3 125	2 975
mfd in last 5 years, number	638	883	611	843
Crawler tractors—farms	28		28	39
number	29		29	50
mfd in last 5 years, number	2		2	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	946	900	937	886
number	978	929	969	914
mfd in last 5 years, number	247	413	246	410
Corn heods for combines—farms	333	570	330	228
number	339	639	336	235
mfd in last 5 years, number	118	184	118	130
Other cornpickers and picker-shellers—farms	301		297	381
number	306		302	387
mfd in last 5 years, number	40		40	49
Mower conditioners—farms	176	(NA)	172	(NA)
number	185	(NA)	181	(NA)
mfd in last 5 years, number	38	(NA)	38	(NA)
Pickup balers—farms	649	718	636	698
number	658	729	645	708
mfd in last 5 years, number	111	231	109	229
Windrowers, pull and self-propelled—farms	126	(NA)	122	89
number	129	(NA)	125	91
mfd in last 5 years, number	41	(NA)	41	51
Field forage harvesters, shear bor or flywheel type—farms	228	(NA)	228	185
number	229	(NA)	229	185
mfd in last 5 years, number	86	(NA)	86	95

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	1 270	(X)	1 194	(X)	1 297	(X)	1 225	(X)	30 158
Any cattle, hogs, or sheep—1974	1 250	(X)	1 181	(X)	1 290	(X)	1 223	(X)	24 776
1969	1 402	(X)	1 286	(X)	1 439	(X)	1 323	(X)	(NA)
Cattle and calves—1974	1 163	70 604	1 111	69 576	1 189	47 944	1 141	47 488	15 414
1969	1 313	78 879	1 211	77 365	1 356	69 636	1 257	68 692	16 361
Farms with —									
1 to 4—1974	26	74	19	53	97	235	80	199	48
5 to 9—1974	39	258	27	186	179	1 237	167	1 163	285
10 to 19—1974	137	1 910	125	1 748	340	4 597	324	4 421	1 039
20 to 49—1974	447	14 507	429	14 080	388	11 455	386	11 409	2 870
50 to 99—1974	313	21 015	311	20 905	109	7 030	109	7 030	2 013
100 to 199—1974	154	19 370	154	19 370	46	5 783	45	5 659	1 778
200 to 499—1974	44	11 456	43	11 220	21	6 005	21	6 005	2 319
500 and over—1974	3	2 014	3	2 014	9	11 602	9	11 602	5 062
Cows and heifers that had calved—1974	957	28 578	915	28 021	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 087	26 279	1 013	25 617	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	786	21 489	747	20 944	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 656	798	18 035	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	275	7 089	270	7 077	(NA)	(NA)	(NA)	(NA)	(NA)
1969	415	7 623	395	7 582	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	228	(X)	5 007
1969	(X)	(X)	(X)	(X)	(NA)	(X)	386	(X)	3 053

	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	786	21 489	747	20 944	Cattle sold	996	40 453	14 404
Farms with —					Farms with —			
1 to 4	59	157	49	134	1 to 4	121	322	84
5 to 9	113	784	96	656	5 to 9	169	1 146	306
10 to 19	210	2 870	201	2 752	10 to 19	277	3 797	1 055
20 to 49	279	8 070	278	8 046	20 to 49	283	8 315	2 368
50 to 99	111	6 834	110	6 784	50 to 99	80	5 140	1 670
100 to 199	9	1 072	9	1 072	100 to 199	37	4 708	1 654
200 to 499	4	(D)	3	(D)	200 to 499	21	6 005	2 319
500 and over	1	(D)	1	(D)	500 and over	8	11 020	4 948
Milk cows	275	7 089	270	7 077	Calves sold	437	7 035	1 010
Farms with —					Farms with —			
1 or 2	45	61	41	55	1 or 2	65	85	11
3 or 4	11	35	11	35	3 or 4	30	106	16
5 to 9	31	235	30	229	5 to 9	84	584	88
10 to 19	53	747	53	747	10 to 19	141	1 893	256
20 to 49	91	2 880	91	2 880	20 to 49	100	2 770	407
50 to 99	38	2 411	38	2 411	50 to 99	13	819	106
100 to 199	6	720	6	720	100 to 199	3	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	783	17 441	354	25 368	10 499
	1969	1 018	25 065	307	35 650	(NA)
Beef heifers	1974	650	13 468			
Milk heifers	1974	184	3 973			
Steers, steer calves, bulls, and bull calves	1974	926	24 114			
	1969	1 049	26 683			
Cattle fattened on grains and concentrates	1974			354	25 368	10 499
	1969			307	35 650	(NA)
Farms with —						
1 to 9	1974			74	417	128
10 to 19	1974			106	1 433	473
20 to 49	1974			85	2 553	856
50 to 99	1974			41	2 675	983
100 to 199	1974			26	3 461	1 342
200 to 499	1974			15	4 609	1 950
500 and over	1974			7	10 220	4 768

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	519	73 375	504	73 105	585	135 479	572	135 024	9 268
	1969	732	85 067	721	84 933	787	141 551	768	141 231	(NA)
Farms with —										
1 to 4	1974	15	37	11	28	4	11	4	11	1
5 to 9	1974	20	125	18	113	12	80	12	80	6
10 to 24	1974	51	853	44	726	37	622	31	519	39
25 to 49	1974	81	2 794	81	2 794	48	1 676	44	1 534	112
50 to 99	1974	144	10 180	142	10 058	141	9 826	138	9 616	668
100 to 199	1974	104	13 795	104	13 795	134	18 709	134	18 709	1 326
200 to 499	1974	78	23 779	78	23 779	143	40 689	143	40 689	2 795
500 and over	1974	26	21 812	26	21 812	66	63 866	66	63 866	4 322
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	119	25 963	113	25 737	645
	1969	(X)	(X)	(X)	(X)	178	29 533	173	29 407	(NA)
Sheep and lambs	1974	63	2 926	53	2 766	64	2 842	54	2 802	(NA)
	1969	69	3 458	55	3 288	64	4 554	52	4 402	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	2 485	[1]19 886
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	56	(X)	94
Goats	1974	(NA)	(NA)	1	9	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	348	92	294	14	30	12	27	6
	1969	251	553	(NA)	(NA)	32	92	(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	375	10 546				
	1969	552	13 305				
Other hogs and pigs	1974	475	62 559				
	1969	673	71 628				
Lambs under 1 year old	1974	34	769				
Ewes 1 year old or older	1974	51	1 894				
Rams and wethers	1974	41	103				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			439	15 028	430	14 979
	1969			603	15 919	596	15 902
December 1 of preceding yeor and May 31	1974			392	7 756	383	7 723
	1969			553	8 838	547	8 828
June 1 and November 30	1974			352	7 272	348	7 256
	1969			489	7 081	485	7 074

[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	178	(X)	166	(X)	68	(X)	65	(X)
	1969	(NA)	(X)	386	(X)	(NA)	(X)	225	(X)
Chickens 3 months old or older	1974	168	52 723	156	51 984	59	64 224	56	64 042
	1969	431	118 695	379	111 799	231	132 347	216	128 057
Hens and pullets of laying age	1974	163	50 214	151	49 501	56	60 558	53	60 376
	1969	414	109 284	366	102 863	218	65 634	206	61 624
Farms with —									
1 to 99	1974	103	3 460	94	3 207	26	1 220	23	1 038
100 to 399	1974	44	8 304	41	7 844	17	3 031	17	3 031
400 to 1,599	1974	12	7 950	12	7 950	6	3 107	6	3 107
1,600 to 3,199	1974	1	(D)	1	(D)	3	6 200	3	6 200
3,200 to 9,999	1974	2	(D)	2	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	30	3 289	29	3 249	11	1 198	11	1 198
	1969	10	1 865	10	1 865	14	5 916	12	5 812
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	106	367	102	364
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	321	551

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	151	49 501	53	60 376
	1969	366	102 863	206	61 624
Hens for table or market egg production	1974	146	30 968	50	25 024
Hens for hatching egg production	1974	6	18 533	3	35 352
Pullets 3 months old or older	1974	5	443	–	–
	1969	13	6 525	6	63 600
Roosters and male chickens for breeding	1974	21	2 040	6	3 666
Pullet chicks and pullets under 3 months old	1974	1	50	–	–

		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	6	(X)	4	(X)
	1969	25	(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	794	792	69 243	48 586	(X)	(X)
Sorghums for all purposes	1 248	1 270	145 185	109 492	(X)	(X)
Soybeans for beans (bushels)	374	584	13 538	14 353	251 849	446 421
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 180	1 282	72 892	63 866	2 546 606	1 894 179
Other small grains for grain	491	267	11 110	4 326	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	2	(NA)	90	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	8	(NA)
Hay crops (tons, dry)	1 093	1 101	31 452	29 818	54 659	71 983
Vegetables, sweet corn, or melons for sale	1	11	8	11	(X)	(X)
Land in orchards	2	10	11	34	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	53	(NA)	570	901	(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)	628	731	49 183	44 398	2 817 609	3 851 451	190	158	22 981	16 916
Corn for silage or green chop (tons, green)	429	159	18 203	3 440	98 514	49 975	36	42	1 648	1 091
Corn for dry fodder, hogged or grazed	51	7	1 709	170	(X)	(X)	1	–	40	–
Sorghums for grain (bushels)	1 179	1 188	136 370	103 314	4 192 376	8 067 224	62	41	4 936	1 779
Sorghums for silage, fodder, hay, etc.	297	(NA)	8 140	4 590	(X)	(X)	10	(NA)	151	114
Alfalfa hay (tons, dry)	924	965	22 820	23 045	42 675	60 769	20	3	338	76

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	750	56 753	(X)	4	101	145	6 483	127	464	21	43
	1969	705	39 334	(X)	5	99	250	8 516	217	760	38	98
Improved pasture	1974	332	28 734	(X)	1	3	82	4 741	72	265	10	41
	1969	452	33 535	(X)	1	30	200	9 789	179	750	27	118
Corn for all purposes	1974	774	69 095	(X)	196	24 669	620	58 854	230	1 538	525	4 041
	1969	754	48 008	(X)	160	18 007	593	40 613	264	1 151	463	3 654
Sorghums for all purposes	1974	1 211	144 510	(X)	68	5 087	820	103 095	336	2 212	666	4 688
	1969	1 212	107 904	(X)	46	1 893	1 035	92 567	438	2 592	799	5 095
Wheat (bushels)	1974	1 174	72 792	2 543 910	2	82	751	49 402	633	2 619	156	639
	1969	1 224	62 905	1 868 625	6	189	863	45 663	(NA)	2 520	(NA)	458
Oats (bushels)	1974	479	10 828	466 259	2	26	255	6 008	219	382	41	85
	1969	252	3 889	191 584	–	–	146	2 457	(NA)	165	(NA)	15
Barley (bushels)	1974	7	196	8 710	–	–	1	16	1	1	–	–
	1969	4	116	2 850	–	–	1	11	(NA)	1	(NA)	–
Rye (bushels)	1974	1	5	100	–	–	–	–	–	–	–	–
	1969	5	26	620	–	–	2	9	(NA)	1	(NA)	1
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	372	13 506	251 553	24	518	77	2 560	50	92	32	41
	1969	561	14 068	439 521	14	194	218	5 773	(NA)	214	(NA)	128
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 047	30 779	53 628	24	421	44	1 400	32	60	14	45
	1969	1 026	28 440	69 229	5	129	44	815	34	51	11	31
Field seed crops	1974	51	563	(X)	–	–	1	9	1	1	–	–
	1969	47	605	(X)	2	2	12	146	11	19	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	1	40	–	–	–	–	–	–	–	–
	1969	42	7	637	–	–	6	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	6	4	(X)	1	1	2	2	2	(Z)	–	–
Land in orchards	1974	2	11	(X)	–	–	1	10	1	5	–	–
	1969	8	33	(X)	1	1	2	21	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
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	2	7	(X)	1	7	1	1	1	3
1969	4	13	(X)	1	(Z)	4	25	4	9	–	–
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	1 248	1 315
$1,000	4 782	1 967
Commercial fertilizer—farms	1 179	1 216
acres on which used	233 148	206 958
tons	17 303	17 928
$1,000	3 602	1 475
Lime—farms	25	151
acres on which used	1 222	4 772
tons	2 789	10 008
$1,000	15	38
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	366	69
acres on which used	8 548	1 299
$1,000	33	3
Insects on other crops—farms	417	333
acres on which used	63 343	28 117
$1,000	293	69
Nematodes in crops—farms	6	10
acres on which used	605	909
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	8
acres on which used	864	927
$1,000	4	4
Weeds or grass in crops—farms	672	857
acres on which used	132 517	103 690
$1,000	689	315
Weeds or brush in pasture—farms	225	404
acres on which used	11 122	16 855
$1,000	25	24
Weeds on all other land—farms	134	(NA)
acres on which used	2 482	(NA)
$1,000	9	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	24
acres on which used	365	1 661
$1,000	1	1
Insect control on livestock and poultry—farms	186	464
$1,000	16	28
Other chemicals (see text)—farms	206	(NA)
$1,000	94	(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	223	178
Proportion of farms—percent	15.6	12.4
Total land irrigated—acres	30 872	20 817
Average per farm—acres	138.4	116.9
Cropland irrigated—farms	223	178
acres	30 869	20 787
Harvested cropland irrigated—farms	223	175
acres	30 757	20 629
Cropland pasture irrigated—farms	4	5
acres	101	99
Other cropland irrigated—farms	1	(NA)
acres	11	59
Pasture irrigated, other than cropland pasture—farms	1	1
acres	3	30
Estimated quantity of irrigation water applied—acre-feet	28 831	14 673
Average per acre irrigated—acre-feet	0.9	0.7
Land irrigated by—		
Furrows or ditches—farms	109	(NA)
acres	14 886	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	34	(NA)
acres	5 555	(NA)
Other sprinkler systems—farms	60	(NA)
acres	3 592	(NA)
Land in irrigated farms—acres	124 196	90 114
Cropland—acres	98 314	70 665
Harvested cropland—acres	83 044	52 169
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	69	(X)
Farms with artifical drainage—farms	24	28
Proportion of farms—percent	1.7	1.9
Land in farms with drainage—acres	14 590	11 228
Land drained—acres	3 381	4 282
Average per farm—acres	140.9	152.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	563	(NA)
number	1 755	(NA)
acres	2 453	(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	613	418	418
$1,000	25 749	15 017	10 732
Farms by size of debt owed:			
Under $5,000	90	40	101
$5,000 to $9,999	78	44	74
$10,000 to $29,999	178	155	136
$30,000 to $49,999	97	81	47
$50,000 and over	170	98	60

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	87	75	146	110	727	845
25 to 149 days	110	825	211	2 526	150	
Less than 25 days	383		1 280		134	
Total contract labor	38	63	(NA)	(NA)	65	29
Farms reporting number of contract workers furnished by contractor	12	(NA)	61	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	523	87	110	383
Cash wages paid $1,000	1 011	727	150	134
Number of workers	1 637	146	211	1 280
Farms with—				
1 worker	268	56	69	197
2 workers	66	20	16	49
3 or 4 workers	105	8	19	67
5 to 9 workers	63	2	4	52
10 workers and over	21	1	2	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	351	365	324	328
Land in farms — acres	1 030 935	945 365	976 486	933 214
Average size of farm — acres	2 937	2 590	3 014	2 845
Approximate land area — acres	1 073 728	1 073 728	1 073 728	1 073 728
Proportion in farms — percent	96.0	88.0	90.9	86.9
Value of land and buildings — $1,000	113 701	59 342	109 463	58 252
Average per farm — dollars	323 933	162 579	337 850	177 596
Average per acre — dollars	110	63	112	62
Farms by size:				
1 to 9 acres	15	12	9	5
10 to 49 acres	13	10	8	1
50 to 69 acres	3	2	–	1
70 to 99 acres	8	4	8	2
100 to 139 acres	4	7	3	7
140 to 179 acres	15	18	14	14
180 to 219 acres	5	7	3	7
220 to 259 acres	9	13	8	8
260 to 499 acres	51	59	47	57
500 to 999 acres	62	81	61	77
1,000 to 1,999 acres	83	70	83	69
2,000 acres and over	83	82	80	80

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	190	(NA)
acres	47 626	67 842
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	40
acres	784	3 578
Cropland on which all crops failed — farms	22	10
acres	3 211	499
Cropland in cultivated summer fallow — farms	160	194
acres	40 347	59 306
Cropland idle — farms	34	52
acres	3 284	4 459
Total woodland — farms	15	19
acres	582	1 245
Woodland pastured — farms	7	13
acres	173	983

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	329	337	306	314
acres	185 716	209 577	179 249	206 076
Harvested cropland — farms	317	327	304	310
acres	113 828	124 754	113 355	123 733
Farms by acres harvested:				
1 to 9 acres	3	2	–	
10 to 19 acres	2	4	2	18
20 to 29 acres	14	10	10	
30 to 49 acres	9	10	5	
50 to 99 acres	41	43	40	36
100 to 199 acres	83	78	82	76
200 to 499 acres	105	122	105	122
500 to 999 acres	50	41	50	41
1,000 acres and over	10	17	10	17
Cropland used only for pasture or grazing — farms	92	95	84	83
acres	19 199	15 448	18 268	14 501
Other cropland (see text) — farms	197	232	190	(NA)
acres	52 689	69 375	47 626	67 842
Total woodland — farms	15	22	15	19
acres	582	1 355	582	1 245
Other land (see text) — farms	288	319	267	(NA)
acres	844 637	734 433	796 655	725 893
Irrigated land — farms	98	82	95	80
acres	17 175	10 228	17 129	10 182

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	10
acres	409	262
Other land — farms	267	(NA)
acres	796 655	725 893
Pastureland and rangeland, other than cropland and woodland pasture — farms	216	224
acres	786 820	711 614
Improved pastureland and rangeland — farms	34	32
acres	21 262	11 500
Unimproved pastureland and rangeland — farms	186	201
acres	765 558	700 114
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	193	223
acres	9 835	14 279

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	351	365	324	328
Land in farms — acres	1 030 935	945 365	976 486	933 214
Harvested cropland — acres	113 828	124 754	113 355	123 733
Farms by tenure of farm operator:				
Full owners — number	143	131	122	107
Land in farms — acres	306 801	121 792	254 241	115 953
Harvested cropland — acres	25 865	19 026	25 482	18 161
Part owners — number	148	155	146	152
Land in farms — acres	633 992	694 334	633 032	690 339
Harvested cropland — acres	73 684	87 828	73 684	87 733
Tenants — number	60	79	56	69
Land in farms — acres	90 142	129 239	89 213	126 922
Harvested cropland — acres	14 279	17 900	14 189	17 839
Percent of tenancy	17.1	21.6	17.3	21.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	890	(NA)	890	–
Harvested cropland — acres	729	(NA)	729	–
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	2	(NA)	2	–
Land in farms — acres	890	(NA)	890	–
Harvested cropland — acres	729	(NA)	729	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	287	282
Land in farms — acres	(NA)	(NA)	591 020	533 620

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	35
Land in farms — acres	(NA)	(NA)	155 751	193 498
Corporation — number	(NA)	(NA)	10	5
Land in farms — acres	(NA)	(NA)	229 715	191 294
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	14 802
Farm operators by age group:[2]				
Under 25 years	3	3	3	3
25 to 34 years	19	39	19	28
35 to 44 years	57	74	53	65
45 to 54 years	81	80	75	77
55 to 64 years	92	107	86	98
65 years and over	88	62	78	57
Average age	54.6	51.5	54.3	52.1
Farm operators by place of residence:[2]				
On farm operated	205	254	193	250
On another farm	12	67	10	46
In a rural area, not on a farm	3		3	
In a city, town, or urban area	59		58	
Farm operators reporting days of work off farm:[2]				
None	155	(NA)	144	(NA)
1 to 49 days	28	50	27	47
50 to 99 days	4	21	4	18
100 to 149 days	11	29	9	25
150 to 199 days	11		10	
200 days and over	24	47	23	28
Farm operators by principal occupation:[2]				
Farming	282	(NA)	262	(NA)
Other	58	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	26	41	26	41
$40,000 to $99,999	90		90	
$20,000 to $39,999	78	86	78	86
$10,000 to $19,999	69	86	68	86
$5,000 to $9,999	45	72	45	72
$2,500 to $4,999	16	39	16	39
Under $2,500 (see text)	27	41	1	4
$2,000 to $2,499	5	4	(X)	(X)
$1,500 to $1,999	3	11	(X)	(X)
$1,000 to $1,499	6	6	(X)	(X)
Under $1,000 (see text)	13	20	(X)	(X)
Market value of agricultural products sold ... $1,000	15 584	8 809	15 539	8 771
Average per farm ... dollars	44 398	24 134	47 960	26 739
Crops, including hay ... farms	267	280	256	(NA)
$1,000	7 065	2 192	7 037	2 170
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	259	273	244	256
$1,000	8 518	6 617	8 502	6 600
Poultry and poultry products ... farms	15	(NA)	13	21
$1,000	8	(NA)	7	37

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	256	(NA)
$1,000	7 037	2 170
Grains ... farms	225	239
$1,000	6 232	1 881
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	86	107
$1,000	694	207
Other field crops ... farms	4	12
$1,000	112	82
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	1
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	244	256
$1,000	8 502	6 600
Poultry and poultry products ... farms	13	21
$1,000	7	37
Dairy products ... farms	7	24
$1,000	219	186
Cattle and calves ... farms	230	(NA)
$1,000	8 000	6 151
Hogs and pigs ... farms	29	(NA)
$1,000	200	226
Sheep, lambs, and wool ... farms	13	
$1,000	24	
Other livestock and livestock products ... farms	9	
$1,000	51	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	39	(NA)	24	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	115	(NA)	104	(NA)
$1,000	616	(NA)	520	(NA)
Customwork and other agricultural services ... farms	46	63	46	61
$1,000	217	151	217	139
Recreational services ... farms	3	9	3	9
$1,000	2	5	2	5
Government farm programs ... farms	50	214	46	205
$1,000	96	602	90	591
Rent of farmland or from lease or sale of allotments ... farms	40	(NA)	31	(NA)
$1,000	232	(NA)	155	(NA)
Other farm-related sources ... farms	23	(NA)	21	(NA)
$1,000	69	(NA)	56	(NA)
Expenses for farm-related income sources[1] ... farms	31	(NA)	26	(NA)
$1,000	134	(NA)	77	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	142
$1,000	745
Nonfarm business, excluding farm related ... farms	26
$1,000	143
Cash wages, salaries, commissions, and tips ... farms	74
$1,000	363
Interest, dividends, or royalties ... farms	68
$1,000	167
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	56
Rent income of nonfarm property ... farms	12
$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	350	365	324	328
$1,000	11 547	6 752	11 497	6 693
Farms with –				
$1 to $999	9	14	–	13
$1,000 to $1,999	15	29	8	
$2,000 to $2,999	20	17	15	13
$3,000 to $4,999	30	41	27	39
$5,000 to $9,999	69	98	67	97
$10,000 to $19,999	63		63	92
$20,000 to $39,999	79	166	79	39
$40,000 to $59,999	32		32	35
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	129	180	123	164
$1,000	1 656	1 104	1 651	1 099
Feed for livestock and poultry purchased ... farms	229	250	220	232
$1,000	1 806	773	1 799	765
Commercially mixed formula feeds ... farms	198	196	193	182
$1,000	1 000	443	996	439
Feed ingredients ... farms	(NA)	(NA)	41	46
$1,000	(NA)	(NA)	103	76
Whole grains ... farms	(NA)	(NA)	102	91
$1,000	(NA)	(NA)	596	187
Hay, green chop, and silage ... farms	(NA)	(NA)	42	44
$1,000	(NA)	(NA)	104	63
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	183	(NA)
$1,000	(NA)	(NA)	110	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	176	169	168	162
$1,000	261	99	260	97
Commercial fertilizer purchased ... farms	192	164	186	156
$1,000	583	125	580	125
Other agricultural chemicals purchased ... farms	94	(NA)	93	(NA)
$1,000	58	18	58	18
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	344	354	319	322
$1,000	860	464	852	458
Gasoline ... farms	(NA)	(NA)	307	314
$1,000	(NA)	(NA)	481	283
Diesel oil ... farms	(NA)	(NA)	219	188
$1,000	(NA)	(NA)	225	96
LP gas, butane, and propane ... farms	(NA)	(NA)	109	132
$1,000	(NA)	(NA)	76	42
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	317	322
$1,000	(NA)	(NA)	70	37
Hired farm labor ... farms	134	195	129	185
$1,000	617	656	616	651
Contract labor ... farms	16	231	16	10
$1,000	38	388	38	55
Machine hire and customwork ... farms	200		191	215
$1,000	613		611	330
All other production expenses ... farms	345	354	323	328
$1,000	5 054	3 124	4 921	3 095

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	341	350	317	319
$1,000	10 088	4 200	9 829	4 053
Average per farm — dollars	29 585	12 001	31 007	12 706
Farms by value group:				
$1 to $999	–	3	–	77
$1,000 to $4,999	20	95	18	
$5,000 to $9,999	51	84	41	78
$10,000 to $19,999	66	98	56	96
$20,000 to $29,999	77	70	76	39
$30,000 to $49,999	86		85	22
$50,000 to $69,999	21		21	7
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles — farms	308	300	284	285
number	426	419	395	402
mfd in last 5 years, number	261	258	244	245
Motor trucks, including pickups — farms	309	311	289	295
number	726	658	701	634
mfd in last 5 years, number	313	269	306	265
Wheel tractors — farms	317	318	295	297
number	1 028	970	987	881
mfd in last 5 years, number	144	182	137	169
Crawler tractors — farms	34		32	44
number	42		40	60
mfd in last 5 years, number	–		–	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	115	102	114	99
number	146	129	145	124
mfd in last 5 years, number	25	18	25	18
Corn heads for combines — farms	33	35	33	12
number	39	41	39	12
mfd in last 5 years, number	9	7	9	4
Other cornpickers and picker-shellers — farms	55		54	28
number	58		57	29
mfd in last 5 years, number	8		8	3
Mower conditioners — farms	43	(NA)	43	(NA)
number	57	(NA)	57	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers — farms	91	86	89	84
number	102	93	100	90
mfd in last 5 years, number	19	40	17	39
Windrowers, pull and self-propelled — farms	71	(NA)	70	40
number	80	(NA)	79	40
mfd in last 5 years, number	19	(NA)	18	17
Field forage harvesters, shear bar or flywheel type — farms	29	(NA)	29	31
number	31	(NA)	31	38
mfd in last 5 years, number	16	(NA)	16	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	254	(X)	241	(X)	259	(X)	244	(X)	8 502
Any cattle, hogs, or sheep — 1974	244	(X)	233	(X)	252	(X)	242	(X)	8 225
1969	263	(X)	248	(X)	268	(X)	255	(X)	(NA)
Cattle and calves — 1974	230	70 419	220	70 195	240	37 809	230	37 729	8 000
1969	250	70 002	240	69 930	259	38 143	250	38 093	6 151
Farms with —									
1 to 4 — 1974	6	15	4	11	9	24	5	13	3
5 to 9 — 1974	3	21	1	8	4	30	3	22	6
10 to 19 — 1974	7	118	6	100	19	266	14	205	40
20 to 49 — 1974	43	1 423	39	1 312	64	2 067	64	2 067	466
50 to 99 — 1974	40	2 775	39	2 697	59	4 291	59	4 291	854
100 to 199 — 1974	58	8 100	58	8 100	41	5 642	41	5 642	1 061
200 to 499 — 1974	49	14 313	49	14 313	31	9 330	31	9 330	1 627
500 and over — 1974	24	43 654	24	43 654	13	16 159	13	16 159	3 943
Cows and heifers that had calved — 1974	209	38 700	199	38 566	(NA)	(NA)	(NA)	(NA)	(NA)
1969	220	36 717	212	36 689	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	201	38 325	194	38 197	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	36 069	200	36 047	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	24	375	21	369	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60	648	57	642	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	219
1969	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	186

	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	201	38 325	194	38 197	Cattle sold	192	25 519	6 303
Farms with —					Farms with —			
1 to 4	3	7	2	3	1 to 4	15	43	10
5 to 9	4	30	3	24	5 to 9	23	170	31
10 to 19	24	334	20	276	10 to 19	18	258	59
20 to 49	36	1 121	36	1 121	20 to 49	57	1 845	468
50 to 99	45	3 064	44	3 004	50 to 99	31	2 274	539
100 to 199	42	5 358	42	5 358	100 to 199	27	3 684	865
200 to 499	37	10 859	37	10 859	200 to 499	10	2 752	683
500 and over	10	17 552	10	17 552	500 and over	11	14 493	3 648
Milk cows	24	375	21	369	Calves sold	125	12 210	1 698
Farms with —					Farms with —			
1 or 2	14	19	11	13	1 or 2	2	4	(Z)
3 or 4	2	7	2	7	3 or 4	1	3	1
5 to 9	–	–	–	–	5 to 9	5	37	6
10 to 19	1	10	1	10	10 to 19	13	173	28
20 to 49	4	164	4	164	20 to 49	29	954	138
50 to 99	3	175	3	175	50 to 99	30	1 996	317
100 to 199	–	–	–	–	100 to 199	22	2 887	413
200 to 499	–	–	–	–	200 to 499	22	(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	159	14 736
	1969	203	19 248
Beef heifers	1974	154	13 973
Milk heifers	1974	10	763
Steers, steer calves, bulls, and bull calves	1974	177	16 893
	1969	223	13 993

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	3 957	1 446
	1969	10	512	(NA)
Farms with—				
1 to 9	1974	6	12	3
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	6	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	4	3 407	1 293

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	26	2 359	26	2 359	29	3 621	29	3 621	200
	1969	46	2 523	42	2 493	56	4 127	51	3 980	(NA)
Farms with—										
1 to 4	1974	2	5	2	5	1	4	1	4	(Z)
5 to 9	1974	4	27	4	27	3	23	3	23	1
10 to 24	1974	2	31	2	31	3	66	3	66	3
25 to 49	1974	2	72	2	72	6	216	6	216	11
50 to 99	1974	10	655	10	655	5	407	5	407	26
100 to 199	1974	3	440	3	440	5	697	5	697	49
200 to 499	1974	2	(D)	2	(D)	5	(D)	5	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	950	11	950	29
	1969	(X)	(X)	(X)	(X)	12	1 257	9	1 123	(NA)
Sheep and lambs	1974	14	923	13	907	13	870	12	854	(NA)
	1969	24	1 927	19	1 581	19	1 146	14	1 020	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	803	[1]5 649
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	24
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	80	461	77	450	10	83	8	75	23
	1969	125	870	(NA)	(NA)	17	139	(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	20	487
	1969	22	277
Other hogs and pigs	1974	24	1 872
	1969	38	2 216
Lambs under 1 year old	1974	5	122
Ewes 1 year old or older	1974	11	730
Rams and wethers	1974	9	55

		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	25	511	25	511
	1969	30	449	27	432
December 1 of preceding year and May 31	1974	20	189	20	189
	1969	24	251	22	243
June 1 and November 30	1974	19	322	19	322
	1969	22	198	19	189

[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)	58	(X)	11	(X)	11	(X)
	1969	(NA)	(X)	66	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	60	1 940	55	1 753	7	1 656	7	1 656
	1969	70	3 901	65	3 681	15	1 200	14	1 150
Hens and pullets of laying age	1974	60	1 906	55	1 724	7	1 653	7	1 653
	1969	66	3 329	61	3 111	13	709	12	659
Farms with—									
1 to 99	1974	57	1 366	52	1 184	4	82	4	82
100 to 399	1974	3	540	3	540	2	371	2	371
400 to 1,599	1974	–	–	–	–	1	1 200	1	1 200
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	585	5	585	2	350	2	350
	1969	–	–	–	–	2	690	2	690
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	8	13	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	37

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	55	1 724	7	1 653
	1969	61	3 111	12	659
Hens for table or market egg production	1974	55	1 724	7	1 653
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	418	1	11
Roosters and male chickens for breeding	1974	14	29	2	3
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	48	3	15
	1969	5	17	3	6 009
Turkeys for slaughter	1974	3	44	3	15
Heavy breed	1974	3	44	3	15
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	5	15	1	(D)
Other poultry	1974	2	(X)	1	(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	94	73	9 525	4 299	(X)	(X)
Sorghums for all purposes	27	55	1 247	2 185	(X)	(X)
Soybeans for beans (bushels)	1	–	10	–	100	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	186	215	45 367	43 500	1 362 475	1 448 757
Other small grains for grain	40	120	1 833	7 286	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	260	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	219	217	55 726	67 374	62 245	72 987
Vegetables, sweet corn, or melons for sale	2	3	2	13	(X)	(X)
Land in orchards	1	3	2	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	7	(NA)	484	728	(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)	81	57	7 411	3 432	673 804	334 069	62	48	6 254	2 963
Corn for silage or green chop (tons, green)	40	26	2 114	823	26 093	9 829	30	21	1 764	646
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	14	553	673	19 595	17 097	1	2	17	37
Sorghums for silage, fodder, hay, etc.	20	(NA)	691	1 486	(X)	(X)	6	(NA)	60	190
Alfalfa hay (tons, dry)	115	116	8 676	8 715	22 678	20 534	72	52	4 426	4 126

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	18 268	(X)	8	645	2	323	2	40	–	–
	1969	83	14 501	(X)	9	239	6	259	6	23	1	(Z)
Improved pasture	1974	34	21 262	(X)	3	184	1	10	–	–	1	(Z)
	1969	32	11 500	(X)	–	–	3	68	3	4	–	–
Corn for all purposes	1974	94	9 525	(X)	70	8 018	89	9 235	72	939	59	596
	1969	70	4 255	(X)	56	3 609	65	3 983	59	284	50	368
Sorghums for all purposes	1974	26	1 244	(X)	7	77	12	656	9	32	4	3
	1969	53	2 159	(X)	11	227	22	699	10	13	16	22
Wheat (bushels)	1974	185	45 346	1 362 349	12	830	92	18 988	40	297	60	337
	1969	204	42 723	1 422 310	12	262	59	7 081	(NA)	73	(NA)	159
Oats (bushels)	1974	25	767	27 764	3	227	7	339	5	10	2	6
	1969	85	3 511	162 168	10	160	16	492	(NA)	18	(NA)	5
Barley (bushels)	1974	6	196	5 670	–	–	4	154	1	3	3	5
	1969	14	682	18 182	1	18	4	325	(NA)	1	(NA)	10
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	16	656	17 786	–	–	2	20	(NA)	–	(NA)	2
Other small grains for grain	1974	9	850	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	10	100	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	207	55 281	61 043	79	6 667	41	4 118	33	428	9	11
	1969	210	67 207	72 760	55	4 996	19	1 307	14	183	5	4
Field seed crops	1974	2	35	(X)	–	–	–	–	–	–	–	–
	1969	4	46	(X)	1	3	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	160	1	1	–	–	–	–	–	–
	1969	6	5	526	3	3	4	3	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	11	(X)	1	9	1	10	–	–	1	1
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	2	5	(X)	1	2	1	2	1	(Z)	–	–

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

		Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	5	449	(X)	4	419	4	419	4	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	195	187
	$1,000	638	143
Commercial fertilizer	farms	186	134
	acres on which used	34 472	15 120
	tons	2 770	1 280
	$1,000	580	125
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	16	2
	acres on which used	1 366	40
	$1,000	5	(Z)
Insects on other crops	farms	37	14
	acres on which used	4 167	1 092
	$1,000	20	2
Nematodes in crops	farms	2	–
	acres on which used	39	–
	$1,000	1	–
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	44	41
	acres on which used	5 485	3 145
	$1,000	27	8
Weeds or brush in pasture	farms	1	10
	acres on which used	5	1 342
	$1,000	(Z)	2
Weeds on all other land	farms	12	(NA)
	acres on which used	80	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	2
	acres on which used	–	32
	$1,000	–	(Z)
Insect control on livestock and poultry	farms	21	63
	$1,000	2	5
Other chemicals (see text)	farms	8	(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	95	80
Proportion of farms	percent	29.3	24.3
Total land irrigated	acres	17 129	10 182
Average per farm	acres	180.3	127.2
Cropland irrigated	farms	95	80
	acres	16 945	10 182
Harvested cropland irrigated	farms	95	79
	acres	16 229	9 852
Cropland pasture irrigated	farms	8	9
	acres	645	239
Other cropland irrigated	farms	5	(NA)
	acres	71	91
Pasture irrigated, other than cropland pasture	farms	3	–
	acres	184	–
Estimated quantity of irrigation water applied	acre-feet	24 396	14 292
Average per acre irrigated	acre-feet	1.4	1.4
Land irrigated by—			
Furrows or ditches	farms	58	(NA)
	acres	5 969	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	27	(NA)
	acres	7 073	(NA)
Other sprinkler systems	farms	9	(NA)
	acres	282	(NA)
Land in irrigated farms	acres	429 719	290 407
Cropland	acres	52 157	54 623
Harvested cropland	acres	39 590	35 092
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	75	(X)
Farms with artificol drainage	farms	4	1
Proportion of farms	percent	1.2	0.3
Land in farms with drainage	acres	118 408	(D)
Land drained	acres	1 490	300
Average per farm	acres	372.5	300.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	10	(NA)
	number	17	(NA)
	acres	39	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	134	100	95
	$1,000	10 300	5 480	4 820
Farms by size of debt owed:				
Under $5,000		19	8	21
$5,000 to $9,999		9	9	10
$10,000 to $29,999		35	31	31
$30,000 to $49,999		17	21	13
$50,000 and over		54	31	20

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	45	53	111	142	498	
25 to 149 days	55	165	122	512	93	651
Less than 25 days	58		236		24	
Total contract labor	16	10	(NA)	(NA)	38	55
Farms reporting number of contract workers furnished by contractor	7	(NA)	30	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	129	45	55	58
Cash wages paid - $1,000	616	498	93	24
Number of workers	469	111	122	236
Farms with—				
1 worker	57	26	28	29
2 workers	28	8	14	10
3 or 4 workers	29	7	10	9
5 to 9 workers	7	3	2	4
10 workers and over	8	1	1	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	292	253	258	223
Land in farms — acres	329 132	308 939	324 727	300 331
Average size of farm — acres	1 127	1 221	1 259	1 347
Approximate land area — acres	364 160	364 160	364 160	364 160
Proportion in farms — percent	90.4	84.8	89.2	82.5
Value of land and buildings — $1,000	43 366	22 269	42 274	21 618
Average per farm — dollars	148 514	88 020	163 851	96 940
Average per acre — dollars	132	72	130	72
Farms by size:				
1 to 9 acres	33	21	19	14
10 to 49 acres	10	8	8	5
50 to 69 acres	10	1	3	1
70 to 99 acres	3	4	3	4
100 to 139 acres	9	3	6	2
140 to 179 acres	21	22	20	17
180 to 219 acres	1	3	1	3
220 to 259 acres	5	12	5	8
260 to 499 acres	47	43	45	41
500 to 999 acres	56	63	51	55
1,000 to 1,999 acres	58	39	58	39
2,000 acres and over	39	34	39	34

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	34	(NA)
acres	3 943	4 264
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	20
acres	219	879
Cropland on which all crops failed — farms	12	10
acres	1 470	801
Cropland in cultivated summer fallow — farms	6	16
acres	2 039	905
Cropland idle — farms	10	32
acres	215	1 679
Total woodland — farms	34	28
acres	732	1 549
Woodland pastured — farms	10	6
acres	135	133

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	248	220	228	198
acres	94 838	83 177	92 807	80 961
Harvested cropland — farms	234	210	219	193
acres	71 324	66 773	70 872	66 251
Farms by acres harvested:				
1 to 9 acres	9	6	3	
10 to 19 acres	1	3	–	19
20 to 29 acres	5	3	2	
30 to 49 acres	8	23	7	
50 to 99 acres	53	36	50	35
100 to 199 acres	48	42	47	42
200 to 499 acres	79	63	79	63
500 to 999 acres	15	23	15	23
1,000 acres and over	16	11	16	11
Cropland used only for pasture or grazing — farms	87	77	75	67
acres	19 354	11 930	17 992	10 446
Other cropland (see text) — farms	39	69	34	(NA)
acres	4 160	4 474	3 943	4 264
Total woodland — farms	38	28	34	28
acres	790	1 549	732	1 549
Other land (see text) — farms	261	236	232	(NA)
acres	233 504	224 213	231 188	217 821
Irrigated land — farms	80	71	78	68
acres	10 317	6 855	10 240	6 767

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	31	25
acres	597	1 416
Other land — farms	232	(NA)
acres	231 188	217 821
Pastureland and rangeland, other than cropland and woodland pasture — farms	179	163
acres	223 764	210 476
Improved pastureland and rangeland — farms	30	24
acres	9 590	5 383
Unimproved pastureland and rangeland — farms	154	149
acres	214 174	205 093
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	194	178
acres	7 424	7 345

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	292	253	258	223
Land in farms — acres	329 132	308 939	324 727	300 331
Harvested cropland — acres	71 324	66 773	70 872	66 251
Farms by tenure of farm operator:				
Full owners — number	147	114	115	92
Land in farms — acres	104 890	77 904	100 695	70 353
Harvested cropland — acres	20 835	18 037	20 441	17 704
Part owners — number	98	89	98	86
Land in farms — acres	186 901	195 318	186 901	194 853
Harvested cropland — acres	42 555	38 537	42 555	38 461
Tenants — number	47	50	45	45
Land in farms — acres	37 341	35 717	37 131	35 125
Harvested cropland — acres	7 934	10 199	7 876	10 086
Percent of tenancy	16.1	19.7	17.4	20.1
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)	235	187
Land in farms — acres	(NA)	(NA)	255 043	227 766

	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	30
Land in farms — acres	(NA)	(NA)	27 475	40 487
Corporation — number	(NA)	(NA)	9	3
Land in farms — acres	(NA)	(NA)	42 209	27 927
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	4 151
Farm operators by age group:[2]				
Under 25 years	3	13	2	10
25 to 34 years	30	40	26	37
35 to 44 years	47	41	36	35
45 to 54 years	85	66	77	65
55 to 64 years	69	55	62	49
65 years and over	49	38	46	27
Average age	52.1	48.6	52.7	48.0
Farm operators by place of residence:[2]				
On farm operated	194	215	179	195
On another farm	5		5	
In a rural area, not on a farm	3	16	1	11
In a city, town, or urban area	22		14	
Farm operators reporting days of work off farm:[2]				
None	110	(NA)	101	(NA)
1 to 49 days	31	39	31	39
50 to 99 days	10	22	7	16
100 to 149 days	2		2	
150 to 199 days	2	6	2	3
200 days and over	39	33	21	20
Farm operators by principal occupation:[2]				
Farming	229	(NA)	214	(NA)
Other	54	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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	11	30	11	30
$40,000 to $99,999	55		55	
$20,000 to $39,999	64	53	64	53
$10,000 to $19,999	53	71	53	71
$5,000 to $9,999	30	39	30	39
$2,500 to $4,999	36	27	36	27
Under $2,500 (see text)	43	33	9	3
$2,000 to $2,499	8	8	(X)	(X)
$1,500 to $1,999	8	11	(X)	(X)
$1,000 to $1,499	15	5	(X)	(X)
Under $1,000 (see text)	12	9	(X)	(X)
Market value of agricultural products sold ($1,000)	8 182	5 500	8 135	5 455
Average per farm (dollars)	28 021	21 741	31 531	24 462
Crops, including hay (farms)	150	144	142	(NA)
Crops, including hay ($1,000)	1 767	396	1 754	381
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	263	244	235	220
Livestock, poultry, and their products ($1,000)	6 415	5 105	6 381	5 075
Poultry and poultry products (farms)	31	(NA)	26	34
Poultry and poultry products ($1,000)	10	(NA)	8	9

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	142	(NA)
Crops ($1,000)	1 754	381
Grains (farms)	86	70
Grains ($1,000)	971	191
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	101	96
Field seeds, hay, forage, and silage ($1,000)	742	181
Other field crops (farms)	8	5
Other field crops ($1,000)	40	8
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	235	220
Livestock, poultry, and their products ($1,000)	6 381	5 075
Poultry and poultry products (farms)	26	34
Poultry and poultry products ($1,000)	8	9
Dairy products (farms)	28	46
Dairy products ($1,000)	278	164
Cattle and calves (farms)	228	(NA)
Cattle and calves ($1,000)	5 370	4 188
Hogs and pigs (farms)	72	(NA)
Hogs and pigs ($1,000)	668	714
Sheep, lambs, and wool (farms)	9	
Sheep, lambs, and wool ($1,000)	10	
Other livestock and livestock products (farms)	28	
Other livestock and livestock products ($1,000)	46	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	40	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	78	(NA)	74	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	301	(NA)	284	(NA)
Customwork and other agricultural services (farms)	33	23	33	19
Customwork and other agricultural services ($1,000)	92	49	92	43
Recreational services (farms)	–	1	–	1
Recreational services ($1,000)	–	(Z)	–	(Z)
Government farm programs (farms)	28	95	26	91
Government farm programs ($1,000)	15	123	15	115
Rent of farmland or from lease or sale of allotments (farms)	33	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	180	(NA)	163	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] (farms)	29	(NA)	27	(NA)
Expenses for farm-related income sources[1] ($1,000)	54	(NA)	53	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	96
Total family income from off-farm sources[2] ($1,000)	501
Nonfarm business, excluding farm related (farms)	22
Nonfarm business, excluding farm related ($1,000)	158
Cash wages, salaries, commissions, and tips (farms)	60
Cash wages, salaries, commissions, and tips ($1,000)	249
Interest, dividends, or royalties (farms)	33
Interest, dividends, or royalties ($1,000)	51
Federal Social Security, pensions, retirement pay, etc. (farms)	17
Federal Social Security, pensions, retirement pay, etc. ($1,000)	41
Rent income of nonfarm property (farms)	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)	291	253	258	223
Total farm production expenses ($1,000)	7 055	4 598	6 971	4 561
Farms with—				
$1 to $999	14	14	1	5
$1,000 to $1,999	16	17	10	
$2,000 to $2,999	24	12	22	9
$3,000 to $4,999	27	28	21	27
$5,000 to $9,999	51	63	45	63
$10,000 to $19,999	51	119	51	59
$20,000 to $39,999	51		51	38
$40,000 to $59,999	28		28	22
$60,000 and over	29		29	
Livestock and poultry purchased (farms)	177	182	163	166
Livestock and poultry purchased ($1,000)	2 115	1 541	2 082	1 533
Feed for livestock and poultry purchased (farms)	245	219	222	202
Feed for livestock and poultry purchased ($1,000)	1 310	916	1 296	911
Commercially mixed formula feeds (farms)	209	182	193	174
Commercially mixed formula feeds ($1,000)	808	491	798	489
Feed ingredients (farms)	(NA)	(NA)	48	41
Feed ingredients ($1,000)	(NA)	(NA)	61	75
Whole grains (farms)	(NA)	(NA)	107	107
Whole grains ($1,000)	(NA)	(NA)	343	279
Hay, green chop, and silage (farms)	(NA)	(NA)	32	54
Hay, green chop, and silage ($1,000)	(NA)	(NA)	94	67
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	171	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	70	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	173	173	166	163
Seeds, bulbs, plants, and trees purchased ($1,000)	128	59	126	58
Commercial fertilizer purchased (farms)	114	123	114	120
Commercial fertilizer purchased ($1,000)	276	96	276	96
Other agricultural chemicals purchased (farms)	73	(NA)	73	(NA)
Other agricultural chemicals purchased ($1,000)	44	13	44	13
Lime (farms)	(NA)	2	1	2
Lime ($1,000)	(NA)	(Z)	1	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	278	247	254	223
Gasoline and other petroleum fuel and oil for farm business ($1,000)	468	257	460	253
Gasoline (farms)	(NA)	(NA)	252	217
Gasoline ($1,000)	(NA)	(NA)	294	182
Diesel oil (farms)	(NA)	(NA)	111	74
Diesel oil ($1,000)	(NA)	(NA)	84	26
LP gas, butane, and propane (farms)	(NA)	(NA)	58	94
LP gas, butane, and propane ($1,000)	(NA)	(NA)	41	22
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	254	223
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	40	24
Hired farm labor (farms)	90	122	85	117
Hired farm labor ($1,000)	164	166	161	166
Contract labor (farms)	6	146	6	8
Contract labor ($1,000)	2	76	2	6
Machine hire and customwork (farms)	104		101	134
Machine hire and customwork ($1,000)	125		124	69
All other production expenses (farms)	283	240	254	222
All other production expenses ($1,000)	2 422	1 475	2 330	1 456

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	245	250	221
$1,000	5 780	2 108	5 576	2 023
Average per farm—dollars	20 792	8 602	22 303	9 154
Farms by value group:				
$1 to $999	–	12	–	90
$1,000 to $4,999	28	91	25	
$5,000 to $9,999	58	70	38	59
$10,000 to $19,999	73	42	68	42
$20,000 to $29,999	51	30	51	16
$30,000 to $49,999	45		45	12
$50,000 to $69,999	17		17	2
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	231	212	213	195
number	317	275	293	253
mfd in last 5 years, number	133	143	119	133
Motor trucks, including pickups—farms	256	212	235	196
number	398	317	367	298
mfd in last 5 years, number	146	111	137	107
Wheel tractors—farms	255	225	230	202
number	863	721	803	657
mfd in last 5 years, number	81	124	73	115
Crawler tractors—farms	7		6	12
number	7		6	28
mfd in last 5 years, number	–		–	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	21	13	21	13
number	22	14	22	14
mfd in last 5 years, number	1	6	1	6
Corn heads for combines—farms	18	69	18	10
number	18	75	18	11
mfd in last 5 years, number	3	19	3	7
Other cornpickers and picker-shellers—farms	53		53	62
number	55		55	63
mfd in last 5 years, number	13		13	12
Mower conditioners—farms	49	(NA)	47	(NA)
number	69	(NA)	67	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	36	36	36	36
number	40	41	40	41
mfd in last 5 years, number	7	11	7	11
Windrowers, pull and self-propelled—farms	25	(NA)	24	9
number	27	(NA)	26	9
mfd in last 5 years, number	9	(NA)	8	6
Field forage harvesters, shear bar or flywheel type—farms	40	(NA)	39	33
number	40	(NA)	39	33
mfd in last 5 years, number	5	(NA)	5	15

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	268	(X)	240	(X)	263	(X)	235	(X)	6 381
Any cattle, hogs, or sheep—1974	255	(X)	228	(X)	259	(X)	233	(X)	6 049
1969	232	(X)	210	(X)	242	(X)	218	(X)	(NA)
Cattle and calves—1974	248	41 514	223	41 092	251	23 386	228	23 200	5 370
1969	216	37 312	197	37 055	226	22 711	205	22 529	4 188
Farms with—									
1 to 4—1974	6	21	3	11	11	21	8	14	4
5 to 9—1974	6	44	3	21	20	127	7	49	13
10 to 19—1974	19	277	4	63	28	415	22	336	76
20 to 49—1974	32	1 105	30	1 042	58	1 805	57	1 783	324
50 to 99—1974	46	3 379	44	3 267	55	3 799	55	3 799	696
100 to 199—1974	73	10 421	73	10 421	37	4 952	37	4 952	1 104
200 to 499—1974	48	14 009	48	14 009	39	10 297	39	10 297	2 619
500 and over—1974	18	12 258	18	12 258	3	1 970	3	1 970	535
Cows and heifers that had calved—1974	220	20 389	196	20 154	(NA)	(NA)	(NA)	(NA)	(NA)
1969	179	17 301	172	17 218	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	210	19 711	186	19 485	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 650	162	16 573	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	58	678	51	669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	72	651	69	645	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	278
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	164

	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	210	19 711	186	19 485			
Farms with—							
1 to 4	7	15	3	8			
5 to 9	14	80	3	17			
10 to 19	17	210	11	144			
20 to 49	46	1 606	44	1 566			
50 to 99	65	4 559	64	4 509			
100 to 199	34	4 523	34	4 523			
200 to 499	26	(D)	26	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	58	678	51	669			
Farms with—							
1 or 2	28	38	21	29			
3 or 4	4	13	4	13			
5 to 9	5	26	5	26			
10 to 19	5	77	5	77			
20 to 49	15	451	15	451			
50 to 99	1	73	1	73			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					195	15 884	4 388
Farms with—							
1 to 4					19	37	9
5 to 9					14	101	26
10 to 19					34	496	112
20 to 49					43	1 284	293
50 to 99					31	2 075	487
100 to 199					25	(D)	(D)
200 to 499					27	7 237	2 162
500 and over					2	(D)	(D)
Calves sold					116	7 316	982
Farms with—							
1 or 2					5	7	1
3 or 4					2	8	1
5 to 9					2	15	2
10 to 19					13	185	20
20 to 49					49	1 541	187
50 to 99					17	1 020	128
100 to 199					23	2 975	478
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	173	10 349
	1969	166	9 872
Beef heifers	1974	159	9 973
Milk heifers	1974	25	376
Steers, steer calves, bulls, and bull calves	1974	187	10 589
	1969	177	9 965

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	4 378	1 505
	1969	26	3 139	(NA)
Farms with—				
1 to 9	1974	9	30	8
10 to 19	1974	4	59	19
20 to 49	1974	7	213	62
50 to 99	1974	3	182	44
100 to 199	1974	3	(D)	(D)
200 to 499	1974	9	2 234	771
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	69	6 273	68	6 251	73	11 451	72	11 443	668
	1969	102	7 681	99	7 607	110	17 881	102	17 694	(NA)
Farms with—										
1 to 4	1974	5	15	5	15	–	–	–	–	–
5 to 9	1974	8	60	8	60	2	16	1	8	1
10 to 24	1974	11	186	10	164	9	157	9	157	11
25 to 49	1974	15	539	15	539	14	477	14	477	31
50 to 99	1974	7	476	7	476	10	701	10	701	33
100 to 199	1974	15	2 013	15	2 013	18	2 456	18	2 456	129
200 to 499	1974	7	(D)	7	(D)	16	4 672	16	4 672	298
500 and over	1974	1	(D)	1	(D)	4	2 972	4	2 972	166
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	3 171	24	3 163	69
	1969	(X)	(X)	(X)	(X)	39	7 476	36	7 338	(NA)
Sheep and lambs	1974	8	640	6	504	11	448	9	378	(NA)
	1969	15	947	13	903	17	800	15	764	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	441	[1]4 230
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	10
Goats	1974	(NA)	(NA)	4	43	(NA)	(NA)	3	16	(Z)
	1969	(NA)	(NA)	3	14	(NA)	(NA)	1	25	(NA)
Horses and ponies	1974	115	651	106	607	23	64	23	64	23
	1969	133	659	(NA)	(NA)	25	77	(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	51	782
	1969	80	1 443
Other hogs and pigs	1974	65	5 469
	1969	92	6 164
Lambs under 1 year old	1974	3	95
Ewes 1 year old or older	1974	6	392
Rams and wethers	1974	6	17

		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	60	1 253	59	1 250
	1969	88	1 931	84	1 907
December 1 of preceding year and May 31	1974	59	716	59	716
	1969	81	1 068	77	1 052
June 1 and November 30	1974	46	537	45	534
	1969	75	863	73	855

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	81	(X)	66	(X)	8	(X)	8	(X)
	1969	(NA)	(X)	75	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	71	3 206	56	2 655	4	271	4	271
	1969	77	4 613	74	4 562	11	803	9	753
Hens and pullets of laying age	1974	70	3 074	56	2 550	4	271	4	271
	1969	73	4 206	70	4 155	5	318	5	318
Farms with—									
1 to 99	1974	61	1 764	49	1 520	2	71	2	71
100 to 399	1974	9	1 310	7	1 030	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	24	2 466	19	1 716	3	175	3	175
	1969	3	312	3	312	6	915	6	915
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	31	10	26	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	9

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	2 550	4	271
	1969	70	4 155	5	318
Hens for table or market egg production	1974	55	2 495	4	271
Hens for hatching egg production	1974	2	55	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	96	3	400
Roosters and male chickens for breeding	1974	14	105	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	11	1	1
	1969	–	–	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	5	1	1
	1969	–	–	–	–
Other poultry	1974	5	(X)	1	(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	142	139	12 663	9 590	(X)	(X)
Sorghums for all purposes	21	23	649	635	(X)	(X)
Soybeans for beans (bushels)	1	1	30	6	900	250
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	19	11	439	312	15 373	9 263
Other small grains for grain	25	26	492	486	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	26	(NA)	6 155	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	218	177	57 149	55 720	56 945	41 770
Vegetables, sweet corn, or melons for sale	1	1	(Z)	3	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	6	(NA)	164	146	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	128	118	10 507	7 316	682 873	448 252	66	61	5 835	3 742
Corn for silage or green chop (tons, green)	62	61	1 917	2 088	18 267	22 489	27	30	839	976
Corn for dry fodder, hogged or grazed	3	4	112	67	(X)	(X)	1	–	2	–
Sorghums for grain (bushels)	7	9	266	218	9 100	8 352	3	3	89	43
Sorghums for silage, fodder, hay, etc.	15	(NA)	383	417	(X)	(X)	4	(NA)	22	15
Alfalfa hay (tons, dry)	162	129	12 149	8 507	23 806	16 229	46	33	2 663	1 525

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	75	17 992	(X)	5	288	2	132	2	32	–	–
	1969	67	10 446	(X)	3	133	3	88	1	2	2	13
Improved pasture	1974	30	9 590	(X)	1	20	–	–	–	–	–	–
	1969	24	5 383	(X)	2	58	1	28	1	6	–	–
Corn for all purposes	1974	137	12 536	(X)	68	6 676	88	9 151	58	606	73	657
	1969	132	9 471	(X)	65	4 718	90	6 667	55	343	69	451
Sorghums for all purposes	1974	21	649	(X)	6	111	7	145	7	9	–	–
	1969	23	635	(X)	3	58	9	293	9	30	4	4
Wheat (bushels)	1974	19	439	15 373	–	–	3	104	3	10	–	–
	1969	3	52	823	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	16	223	6 975	1	10	3	28	3	2	–	–
	1969	21	374	12 356	4	55	3	150	(NA)	1	(NA)	4
Barley (bushels)	1974	6	118	4 535	–	–	–	–	–	–	–	–
	1969	2	31	450	1	28	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	5	81	1 580	–	–	–	–	–	–	–	–
	1969	6	74	1 605	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	70	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	30	900	1	30	–	–	–	–	–	–
	1969	1	6	250	1	6	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	206	56 824	56 516	46	2 803	19	2 152	19	131	1	3
	1969	172	55 584	41 537	35	1 643	13	564	10	89	4	12
Field seed crops	1974	4	85	(X)	–	–	–	–	–	–	–	–
	1969	3	110	(X)	1	60	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	8	26	6 155	5	21	5	25	(NA)	–	(NA)	–
	1969	8	20	2 588	4	18	6	16	5	11	–	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	(NA)	1	(NA)	1
	1969	1	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	79	(X)	1	10	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	126	140
$1,000	320	109
Commercial fertilizer—farms	114	101
acres on which used	11 887	7 814
tons	1 482	958
$1,000	276	96
Lime—farms	1	2
acres on which used	66	19
tons	25	48
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	1
acres on which used	122	45
$1,000	1	(Z)
Insects on other crops—farms	24	24
acres on which used	2 979	1 652
$1,000	13	3
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	30
$1,000	–	(Z)
Weeds or grass in crops—farms	41	39
acres on which used	5 107	2 273
$1,000	20	3
Weeds or brush in pasture—farms	13	10
acres on which used	2 595	510
$1,000	6	1
Weeds on all other land—farms	2	(NA)
acres on which used	15	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	5
acres on which used	20	177
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	22	55
$1,000	2	5
Other chemicals (see text)—farms	6	(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	78	68
Proportion of farms—percent	30.2	30.4
Total land irrigated—acres	10 240	6 767
Average per farm—acres	131.3	99.5
Cropland irrigated—farms	78	68
acres	10 220	6 709
Harvested cropland irrigated—farms	75	68
acres	9 573	6 576
Cropland pasture irrigated—farms	5	3
acres	288	133
Other cropland irrigated—farms	5	(NA)
acres	359	–
Pasture irrigated, other than cropland pasture—farms	1	2
acres	20	58
Estimated quantity of irrigation water applied—acre-feet	11 338	9 393
Average per acre irrigated—acre-feet	1.1	1.4
Land irrigated by—		
Furrows or ditches—farms	48	(NA)
acres	4 871	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	17	(NA)
acres	2 452	(NA)
Other sprinkler systems—farms	27	(NA)
acres	2 652	(NA)
Land in irrigated farms—acres	110 452	77 732
Cropland—acres	29 450	27 990
Harvested cropland—acres	23 234	21 229
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	22	(X)
Farms with artificol drainage—farms	2	7
Proportion of farms—percent	0.8	3.1
Land in farms with drainage—acres	5 826	19 270
Land drained—acres	33	1 195
Average per farm—acres	16.5	170.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	50	(NA)
number	147	(NA)
acres	184	(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	71	88
$1,000	4 967	2 322	2 645
Farms by size of debt owed:			
Under $5,000	22	10	20
$5,000 to $9,999	10	6	8
$10,000 to $29,999	30	29	31
$30,000 to $49,999	17	13	15
$50,000 and over	33	13	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	27	19	35	37	107	
25 to 149 days	22	111	58	244	34	166
Less than 25 days	53		178		20	
Total contract labor	6	8	(NA)	(NA)	2	6
Farms reporting number of contract workers furnished by contractor	2	(NA)	2	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	85	27	22	53
Cash wages paid $1,000	161	107	34	20
Number of workers	271	35	58	178
Farms with—				
1 worker	41	20	9	22
2 workers	8	6	5	4
3 or 4 workers	21	1	4	18
5 to 9 workers	10	–	4	5
10 workers and over	5	–	–	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	338	385	320	357
Land in farms — acres	243 432	257 310	240 248	253 627
Average size of farm — acres	720	668	751	710
Approximate land area — acres	296 896	296 896	296 896	296 896
Proportion in farms — percent	82.0	86.7	80.9	85.4
Value of land and buildings — $1,000	88 060	42 923	87 013	42 280
Average per farm — dollars	260 532	111 489	271 916	118 432
Average per acre — dollars	362	167	362	167
Farms by size:				
1 to 9 acres	11	14	10	10
10 to 49 acres	9	12	7	4
50 to 69 acres	–	1	–	1
70 to 99 acres	11	3	6	1
100 to 139 acres	9	13	4	10
140 to 179 acres	24	22	22	18
180 to 219 acres	4	4	4	4
220 to 259 acres	5	14	4	12
260 to 499 acres	74	101	74	97
500 to 999 acres	121	132	119	131
1,000 to 1,999 acres	56	59	56	59
2,000 acres and over	14	10	14	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	220	(NA)
acres	25 882	52 968
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	67
acres	1 608	2 712
Cropland on which all crops failed — farms	28	27
acres	1 612	2 030
Cropland in cultivated summer fallow — farms	195	280
acres	21 923	38 016
Cropland idle — farms	22	84
acres	739	10 210
Total woodland — farms	7	8
acres	1 174	771
Woodland pastured — farms	5	5
acres	894	291

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	322	366	305	343
acres	138 822	148 079	137 999	145 985
Harvested cropland — farms	310	355	301	336
acres	94 113	79 657	93 897	78 887
Farms by acres harvested:				
1 to 9 acres	4	2	2	
10 to 19 acres	3	6	1	18
20 to 29 acres	8	7	4	
30 to 49 acres	10	17	10	
50 to 99 acres	23	56	22	52
100 to 199 acres	73	105	73	104
200 to 499 acres	149	138	149	138
500 to 999 acres	31	22	31	22
1,000 acres and over	9	2	9	2
Cropland used only for pasture or grazing — farms	119	139	114	129
acres	18 554	14 461	18 220	14 130
Other cropland (see text) — farms	230	315	220	(NA)
acres	26 155	53 961	25 882	52 968
Total woodland — farms	7	8	7	8
acres	1 174	771	1 174	771
Other land (see text) — farms	290	340	277	(NA)
acres	103 436	108 460	101 075	106 871
Irrigated land — farms	169	170	169	165
acres	41 297	29 393	41 297	29 215

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	2	5
acres	280	480
Other land — farms	277	(NA)
acres	101 075	106 871
Pastureland and rangeland, other than cropland and woodland pasture — farms	204	260
acres	94 075	100 219
Improved pastureland and rangeland — farms	61	46
acres	19 432	10 253
Unimproved pastureland and rangeland — farms	155	232
acres	74 643	89 966
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	234	269
acres	7 000	6 652

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	338	385	320	357
Land in farms — acres	243 432	257 310	240 248	253 627
Harvested cropland — acres	94 113	79 657	93 897	78 887
Farms by tenure of farm operator:				
Full owners — number	104	123	90	105
Land in farms — acres	45 507	54 296	42 862	52 464
Harvested cropland — acres	14 424	14 731	14 349	14 275
Part owners — number	153	159	153	158
Land in farms — acres	155 963	142 678	155 963	142 553
Harvested cropland — acres	61 636	45 216	61 636	45 191
Tenants — number	81	103	77	94
Land in farms — acres	41 962	60 336	41 423	58 610
Harvested cropland — acres	18 053	19 710	17 912	19 421
Percent of tenancy	24.0	26.7	24.1	26.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	480	(NA)	480	480
Harvested cropland — acres	127	(NA)	127	325
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	480
Harvested cropland — acres	–	(NA)	–	325
Part owners — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	127	(NA)	127	–
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)	285	300
Land in farms — acres	(NA)	(NA)	200 580	195 970

	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	51
Land in farms — acres	(NA)	(NA)	20 297	44 189
Corporation — number	(NA)	(NA)	9	2
Land in farms — acres	(NA)	(NA)	19 371	(D)
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	5	11	5	8
25 to 34 years	19	43	18	39
35 to 44 years	59	80	58	78
45 to 54 years	70	100	70	94
55 to 64 years	123	101	115	97
65 years and over	53	50	45	41
Average age	53.3	49.9	52.9	49.7
Farm operators by place of residence:[2]				
On farm operated	217	285	207	274
On another farm	15		14	
In a rural area, not on a farm	8	68	6	56
In a city, town, or urban area	33		31	
Farm operators reporting days of work off farm:[2]				
None	176	(NA)	171	(NA)
1 to 49 days	31	68	29	65
50 to 99 days	8	19	8	17
100 to 149 days	5	30	5	24
150 to 199 days	4		3	
200 days and over	27	35	17	28
Farm operators by principal occupation:[2]				
Farming	294	(NA)	287	(NA)
Other	35	(NA)	24	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	44	50	44	50
$40,000 to $99,999	95		95	
$20,000 to $39,999	89	87	89	87
$10,000 to $19,999	51	85	51	85
$5,000 to $9,999	26	93	26	93
$2,500 to $4,999	15	42	15	42
Under $2,500 (see text)	18	28	–	–
$2,000 to $2,499	3	4	(X)	(X)
$1,500 to $1,999	1	5	(X)	(X)
$1,000 to $1,499	3	7	(X)	(X)
Under $1,000 (see text)	11	12	(X)	(X)
Market value of agricultural products sold ($1,000)	18 302	9 570	18 287	9 537
Average per farm (dollars)	54 148	24 857	57 147	26 715
Crops, including hay (farms)	300	346	294	(NA)
Crops, including hay ($1,000)	12 354	3 728	12 348	3 709
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	1	–	1	–
Forest products ($1,000)	(Z)	–	(Z)	–
Livestock, poultry, and their products (farms)	289	335	281	323
Livestock, poultry, and their products ($1,000)	5 948	5 842	5 938	5 828
Poultry and poultry products (farms)	31	(NA)	30	60
Poultry and poultry products ($1,000)	12	(NA)	12	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	294	(NA)
Crops ($1,000)	12 348	3 709
Grains (farms)	289	325
Grains ($1,000)	12 012	3 467
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	64	112
Field seeds, hay, forage, and silage ($1,000)	337	239
Other field crops (farms)	–	2
Other field crops ($1,000)	–	2
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	2
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	281	323
Livestock, poultry, and their products ($1,000)	5 938	5 828
Poultry and poultry products (farms)	30	60
Poultry and poultry products ($1,000)	12	21
Dairy products (farms)	5	37
Dairy products ($1,000)	37	44
Cattle and calves (farms)	272	(NA)
Cattle and calves ($1,000)	4 334	4 799
Hogs and pigs (farms)	102	(NA)
Hogs and pigs ($1,000)	1 548	964
Sheep, lambs, and wool (farms)	11	
Sheep, lambs, and wool ($1,000)	5	
Other livestock and livestock products (farms)	4	
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]	27	(NA)	15	(NA)
Income from form-related sources before taxes and expenses[1] (farms)	97	(NA)	90	(NA)
Income from form-related sources before taxes and expenses[1] ($1,000)	275	(NA)	226	(NA)
Customwork and other agricultural services (farms)	39	71	38	70
Customwork and other agricultural services ($1,000)	116	156	115	153
Recreational services (farms)	–	–	–	–
Recreational services ($1,000)	–	–	–	–
Government farm programs (farms)	29	265	28	256
Government farm programs ($1,000)	33	997	33	988
Rent of farmland or from lease or sale of allotments (farms)	30	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	63	(NA)	57	(NA)
Other farm-related sources (farms)	18	(NA)	13	(NA)
Other farm-related sources ($1,000)	63	(NA)	21	(NA)
Expenses for form-related income sources[1] (farms)	36	(NA)	30	(NA)
Expenses for form-related income sources[1] ($1,000)	89	(NA)	76	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	146
Total family income from off-farm sources[2] ($1,000)	667
Nonfarm business, excluding farm related (farms)	22
Nonfarm business, excluding farm related ($1,000)	114
Cash wages, salaries, commissions, and tips (farms)	67
Cash wages, salaries, commissions, and tips ($1,000)	330
Interest, dividends, or royalties (farms)	94
Interest, dividends, or royalties ($1,000)	121
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	69
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	32

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	338	385	320	357
Total farm production expenses ($1,000)	12 381	7 114	12 342	7 068
Farms with –				
$1 to $999	5	12	1	12
$1,000 to $1,999	20	24	12	
$2,000 to $2,999	7	22	5	21
$3,000 to $4,999	24	50	22	49
$5,000 to $9,999	48	89	46	87
$10,000 to $19,999	79		79	94
$20,000 to $39,999	68	188	68	65
$40,000 to $59,999	29		29	29
$60,000 and over	58		58	
Livestock and poultry purchased (farms)	162	208	161	203
Livestock and poultry purchased ($1,000)	1 493	1 718	1 493	1 705
Feed for livestock and poultry purchased (farms)	253	290	244	283
Feed for livestock and poultry purchased ($1,000)	1 222	936	1 216	934
Commercially mixed formula feeds (farms)	214	247	206	244
Commercially mixed formula feeds ($1,000)	628	441	622	440
Feed ingredients (farms)	(NA)	(NA)	69	71
Feed ingredients ($1,000)	(NA)	(NA)	131	70
Whole grains (farms)	(NA)	(NA)	67	97
Whole grains ($1,000)	(NA)	(NA)	384	339
Hay, green chop, and silage (farms)	(NA)	(NA)	67	60
Hay, green chop, and silage ($1,000)	(NA)	(NA)	79	84
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	223	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	105	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	294	336	283	323
Seeds, bulbs, plants, and trees purchased ($1,000)	435	192	434	191
Commercial fertilizer purchased (farms)	285	328	275	315
Commercial fertilizer purchased ($1,000)	1 646	490	1 642	488
Other agricultural chemicals purchased (farms)	223	(NA)	222	(NA)
Other agricultural chemicals purchased ($1,000)	353	130	353	130
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	333	384	318	357
Gasoline and other petroleum fuel and oil for farm business ($1,000)	976	485	970	478
Gasoline (farms)	(NA)	(NA)	310	353
Gasoline ($1,000)	(NA)	(NA)	437	266
Diesel oil (farms)	(NA)	(NA)	221	194
Diesel oil ($1,000)	(NA)	(NA)	327	106
LP gas, butane, and propane (farms)	(NA)	(NA)	133	150
LP gas, butane, and propane ($1,000)	(NA)	(NA)	113	56
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	318	357
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	93	51
Hired farm labor (farms)	128	199	127	187
Hired farm labor ($1,000)	580	279	579	276
Contract labor (farms)	8	303	7	11
Contract labor ($1,000)	17	307	16	12
Machine hire and customwork (farms)	211		209	286
Machine hire and customwork ($1,000)	467		467	293
All other production expenses (farms)	332	378	320	357
All other production expenses ($1,000)	5 191	2 577	5 068	2 560

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	325	379	317	353
$1,000	12 548	5 670	12 444	5 591
Average per farm—dollars	38 610	14 959	39 255	15 839
Farms by value group:				
$1 to $999	1	5	1	72
$1,000 to $4,999	30	88	28	
$5,000 to $9,999	32	101	30	96
$10,000 to $19,999	45	79	43	79
$20,000 to $29,999	47	106	46	52
$30,000 to $49,999	91		90	33
$50,000 to $69,999	37		37	21
$70,000 and over	42		42	
Selected Machinery and Equipment				
Automobiles—farms	292	336	285	318
number	423	484	414	462
mfd in last 5 years, number	250	279	244	263
Motor trucks, including pickups—farms	301	341	294	322
number	669	639	661	612
mfd in last 5 years, number	253	206	252	197
Wheel tractors—farms	304	345	298	328
number	853	893	840	851
mfd in last 5 years, number	175	213	172	202
Crawler tractors—farms	6		6	8
number	8		8	10
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	176	180	175	176
number	192	196	191	192
mfd in last 5 years, number	62	67	62	66
Corn heads for combines—farms	102	153	102	87
number	107	172	107	90
mfd in last 5 years, number	52	66	52	50
Other cornpickers and picker-shellers—farms	57		57	76
number	58		58	79
mfd in last 5 years, number	12		12	16
Mower conditioners—farms	47	(NA)	47	(NA)
number	48	(NA)	48	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	73	81	72	80
number	73	83	72	82
mfd in last 5 years, number	13	20	13	20
Windrowers, pull and self-propelled—farms	37	(NA)	37	29
number	37	(NA)	37	29
mfd in last 5 years, number	10	(NA)	10	19
Field forage harvesters, shear bar or flywheel type—farms	47	(NA)	47	49
number	51	(NA)	51	49
mfd in last 5 years, number	19	(NA)	19	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	281	(X)	272	(X)	289	(X)	281	(X)	5 938
Any cattle, hogs, or sheep—1974	279	(X)	270	(X)	288	(X)	280	(X)	5 887
1969	324	(X)	312	(X)	333	(X)	321	(X)	(NA)
Cattle and calves—1974	274	31 808	265	31 531	280	19 656	272	19 561	4 334
1969	313	35 116	303	34 863	322	23 622	312	23 539	4 799
Farms with—									
1 to 4—1974	3	8	2	5	17	41	15	38	5
5 to 9—1974	1	8	1	8	19	124	16	103	17
10 to 19—1974	18	261	16	231	37	532	35	509	92
20 to 49—1974	57	1 882	53	1 768	86	2 879	85	2 831	536
50 to 99—1974	80	5 791	78	5 661	79	5 433	79	5 433	1 085
100 to 199—1974	76	10 094	76	10 094	23	3 092	23	3 092	645
200 to 499—1974	34	9 839	34	9 839	14	4 125	14	4 125	1 157
500 and over—1974	5	3 925	5	3 925	5	3 430	5	3 430	796
Cows and heifers that had calved—1974	241	16 510	235	16 414	(NA)	(NA)	(NA)	(NA)	(NA)
1969	276	15 050	267	14 955	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	241	16 417	235	16 322	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 781	261	14 690	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	13	93	12	92	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60	269	58	265	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	37
1969	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	44

	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	241	16 417	235	16 322			
Farms with—							
1 to 4	2	6	2	6			
5 to 9	10	78	8	63			
10 to 19	21	315	20	298			
20 to 49	86	2 951	83	2 888			
50 to 99	80	5 397	80	5 397			
100 to 199	32	4 237	32	4 237			
200 to 499	9	(D)	9	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	13	93	12	92			
Farms with—							
1 or 2	7	8	6	7			
3 or 4	1	4	1	4			
5 to 9	2	14	2	14			
10 to 19	2	27	2	27			
20 to 49	1	40	1	40			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					180	10 712	3 018
Farms with—							
1 to 4					17	37	7
5 to 9					30	201	43
10 to 19					34	456	92
20 to 49					42	1 283	299
50 to 99					35	2 339	547
100 to 199					9	1 195	338
200 to 499					9	2 851	961
500 and over					4	2 350	729
Calves sold					191	8 849	1 316
Farms with—							
1 or 2					4	7	1
3 or 4					7	23	3
5 to 9					17	115	17
10 to 19					35	467	81
20 to 49					72	2 216	366
50 to 99					39	2 528	421
100 to 199					11	1 413	227
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	
		Farms	Number
Heifers and heifer calves	1974	182	6 261
	1969	259	7 856
Beef heifers	1974	180	6 197
Milk heifers	1974	5	64
Steers, steer calves, bulls, and bull calves	1974	225	8 856
	1969	273	12 052

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	4 318	1 589
	1969	33	8 004	(NA)
Farms with—				
1 to 9	1974	5	31	8
10 to 19	1974	4	49	21
20 to 49	1974	6	177	55
50 to 99	1974	11	768	234
100 to 199	1974	4	533	199
200 to 499	1974	5	(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	88	11 899	87	11 846	103	21 279	102	21 269	1 548
	1969	141	13 941	137	13 904	154	22 731	151	22 554	(NA)
Farms with—										
1 to 4	1974	3	7	3	7	1	3	1	3	(Z)
5 to 9	1974	5	30	5	30	5	27	5	27	2
10 to 24	1974	14	245	14	245	9	131	8	121	8
25 to 49	1974	12	411	12	411	19	656	19	656	56
50 to 99	1974	17	1 144	16	1 091	15	968	15	968	64
100 to 199	1974	19	2 423	19	2 423	20	2 876	20	2 876	190
200 to 499	1974	12	3 137	12	3 137	20	5 742	20	5 742	421
500 and over	1974	6	4 502	6	4 502	14	10 876	14	10 876	807
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	2 396	16	2 386	68
	1969	(X)	(X)	(X)	(X)	35	5 190	33	5 022	(NA)
Sheep and lambs	1974	11	206	11	206	11	187	11	187	(NA)
	1969	17	330	17	330	14	351	14	351	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	197	[1] 838
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	5
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	5	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	46	117	44	114	4	9	4	9	2
	1969	94	262	(NA)	(NA)	15	47	(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	63	1 714
	1969	100	2 374
Other hogs and pigs	1974	85	10 132
	1969	131	11 530
Lambs under 1 year old	1974	6	23
Ewes 1 year old or older	1974	10	172
Rams and wethers	1974	9	11

		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	75	2 471	74	2 463
	1969	114	2 955	111	2 930
December 1 of preceding year and May 31	1974	70	1 319	69	1 314
	1969	105	1 478	104	1 477
June 1 and November 30	1974	65	1 152	64	1 149
	1969	101	1 477	99	1 453

[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	65	(X)	63	(X)	8	(X)	8	(X)
	1969	(NA)	(X)	100	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older	1974	63	3 594	61	3 488	6	709	6	709
	1969	100	8 285	97	8 093	26	3 337	25	3 248
Hens and pullets of laying age	1974	59	3 453	58	3 383	6	691	6	691
	1969	99	7 943	96	7 751	23	3 098	22	3 009
Farms with—									
1 to 99	1974	49	1 799	48	1 729	4	61	4	61
100 to 399	1974	9	1 104	9	1 104	1	130	1	130
400 to 1,599	1974	1	550	1	550	1	500	1	500
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	2 107	19	1 982	2	400	2	400
	1969	2	104	2	104	4	180	4	180
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	31	12	30	12
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	21

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	58	3 383	6	691
	1969	96	7 751	22	3 009
Hens for table or market egg production	1974	58	3 108	6	504
Hens for hatching egg production	1974	1	275	1	187
Pullets 3 months old or older	1974	1	17	–	–
	1969	2	95	–	–
Roosters and male chickens for breeding	1974	17	88	1	18
Pullet chicks and pullets under 3 months old	1974	1	50	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	2	1	8
	1969	–	–	–	–
Turkeys for slaughter	1974	1	2	1	8
Heavy breed	1974	1	2	1	8
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	10	(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	189	212	40 529	27 572	(X)	(X)
Sorghums for all purposes	206	241	22 038	20 342	(X)	(X)
Soybeans for beans (bushels)	1	21	30	527	1 400	10 384
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	255	299	22 276	20 422	813 978	613 421
Other small grains for grain	26	75	465	1 282	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	205	221	9 872	10 199	23 162	28 842
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	9	(NA)	123	124	(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)	186	201	38 967	25 595	3 824 452	2 721 253	160	156	35 311	21 032
Corn for silage or green chop (tons, green)	59	39	1 532	1 570	22 309	24 116	43	26	1 130	1 291
Corn for dry fodder, hogged or grazed	1	3	30	265	(X)	(X)	–	1	–	80
Sorghums for grain (bushels)	187	212	20 150	17 721	662 350	889 837	17	29	481	1 108
Sorghums for silage, fodder, hay, etc.	75	(NA)	1 818	2 443	(X)	(X)	7	(NA)	107	143
Alfalfa hay (tons, dry)	158	186	6 542	7 507	17 749	24 329	80	80	3 163	3 796

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	114	18 220	(X)	17	727	22	1 192	19	84	5	12
	1969	129	14 130	(X)	24	725	21	459	14	54	9	16
Improved pasture	1974	61	19 432	(X)	1	25	2	1 630	2	27	–	–
	1969	46	10 253	(X)	3	87	6	269	5	26	1	1
Corn for all purposes	1974	189	40 529	(X)	162	36 441	180	39 546	102	1 850	170	3 147
	1969	204	27 430	(X)	156	22 403	187	25 758	77	769	171	2 636
Sorghums for all purposes	1974	202	21 968	(X)	23	588	145	15 943	33	235	127	757
	1969	236	20 164	(X)	39	1 251	198	16 787	49	179	184	762
Wheat (bushels)	1974	249	22 180	811 104	3	175	183	18 345	78	427	133	437
	1969	284	20 093	605 754	16	460	163	13 054	(NA)	223	(NA)	353
Oats (bushels)	1974	23	441	17 836	1	17	14	212	8	10	7	5
	1969	67	1 066	48 496	1	15	28	530	(NA)	19	(NA)	9
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	68	2 400	–	–	2	62	(NA)	–	(NA)	3
Rye (bushels)	1974	2	18	430	–	–	–	–	–	–	–	–
	1969	5	92	2 173	–	–	1	10	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	30	1 400	1	30	1	30	1	1	–	–
	1969	21	527	10 384	11	254	11	285	(NA)	7	(NA)	11
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	202	9 832	23 096	82	3 478	32	801	13	27	20	24
	1969	214	10 128	28 724	84	3 918	26	1 053	12	67	14	22
Field seed crops	1974	8	119	(X)	–	–	–	–	–	–	–	–
	1969	2	18	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	(Z)	35	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(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	279	322
$1,000	1 995	618
Commercial fertilizer—farms	275	303
acres on which used	77 709	58 267
tons	7 044	5 156
$1,000	1 642	488
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	7
acres on which used	828	165
$1,000	4	1
Insects on other crops—farms	143	176
acres on which used	34 729	21 929
$1,000	160	59
Nematodes in crops—farms	–	2
acres on which used	–	402
$1,000	–	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	5
acres on which used	1 945	472
$1,000	4	1
Weeds or grass in crops—farms	143	141
acres on which used	32 487	18 696
$1,000	142	49
Weeds or brush in pasture—farms	21	17
acres on which used	3 471	970
$1,000	15	1
Weeds on all other land—farms	28	(NA)
acres on which used	673	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	935
$1,000	–	2
Insect control on livestock and poultry—farms	38	100
$1,000	3	14
Other chemicals (see text)—farms	35	(NA)
$1,000	21	(NA)

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

	1974	1969
Farms irrigated in census year—farms	169	165
Proportion of farms—percent	52.8	46.2
Total land irrigated—acres	41 297	29 215
Average per farm—acres	244.4	177.0
Cropland irrigated—farms	169	164
acres	41 272	29 128
Harvested cropland irrigated—farms	169	164
acres	40 522	28 313
Cropland pasture irrigated—farms	17	24
acres	727	725
Other cropland irrigated—farms	2	(NA)
acres	23	90
Pasture irrigated, other than cropland pasture—farms	1	3
acres	25	87
Estimated quantity of irrigation water applied—acre-feet	60 670	38 375
Average per acre irrigated—acre-feet	1.5	1.3
Land irrigated by—		
Furrows or ditches—farms	136	(NA)
acres	31 373	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 404	(NA)
Other sprinkler systems—farms	28	(NA)
acres	5 368	(NA)
Land in irrigated farms—acres	160 397	153 905
Cropland—acres	93 833	84 830
Harvested cropland—acres	67 367	50 464
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	8	12
Proportion of farms—percent	2.5	3.3
Land in farms with drainage—acres	16 970	10 023
Land drained—acres	2 798	1 521
Average per farm—acres	349.8	126.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	121	(NA)
number	348	(NA)
acres	570	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	140	101	102
$1,000	8 374	5 044	3 331
Farms by size of debt owed:			
Under $5,000	12	7	25
$5,000 to $9,999	11	9	15
$10,000 to $29,999	40	27	28
$30,000 to $49,999	18	19	8
$50,000 and over	59	39	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	48	34	85	45	464	
25 to 149 days	48	171	81	343	89	276
Less than 25 days	60		187		27	
Total contract labor	7	11	(NA)	(NA)	16	12
Forms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	127	48	48	60
Cash wages paid $1,000	579	464	89	27
Number of workers	353	85	81	187
Forms with—				
1 worker	64	34	27	33
2 workers	22	4	14	11
3 or 4 workers	26	8	6	8
5 to 9 workers	12	2	1	5
10 workers and over	3	–	–	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	89	79	74	59
Land in farms — acres	821 548	822 772	821 243	820 107
Average size of farm — acres	9 231	10 415	11 098	13 900
Approximate land area — acres	488 960	488 960	488 960	488 960
Proportion in farms — percent	168.0	168.3	168.0	167.7
Value of land and buildings — $1,000	63 245	33 761	63 057	33 534
Average per farm — dollars	710 614	427 355	852 123	568 375
Average per acre — dollars	77	41	77	41
Farms by size:				
1 to 9 acres	24	13	13	6
10 to 49 acres	2	3	–	–
50 to 69 acres	–	2	–	–
70 to 99 acres	–	2	–	–
100 to 139 acres	2	1	1	–
140 to 179 acres	1	4	–	–
180 to 219 acres	–	–	–	–
220 to 259 acres	–	–	–	–
260 to 499 acres	–	–	–	–
500 to 999 acres	3	2	3	2
1,000 to 1,999 acres	6	4	6	3
2,000 acres and over	51	48	51	48

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	60	62	58	51
acres	76 574	53 332	76 392	52 405
Harvested cropland — farms	58	58	57	49
acres	55 536	48 412	55 466	47 965
Farms by acres harvested:				
1 to 9 acres	–	1	–	–
10 to 19 acres	–	–	–	
20 to 29 acres	–	1	–	
30 to 49 acres	–	1	–	
50 to 99 acres	1	7	–	1
100 to 199 acres	8	4	8	4
200 to 499 acres	22	17	22	17
500 to 999 acres	11	13	11	13
1,000 acres and over	16	14	16	14
Cropland used only for pasture or grazing — farms	17	13	15	7
acres	21 038	4 320	20 926	3 840
Other cropland (see text) — farms	–	1	–	(NA)
acres	–	600	–	600
Total woodland — farms	2	6	2	6
acres	22	3 762	22	3 762
Other land (see text) — farms	86	70	73	(NA)
acres	744 952	765 678	744 829	763 940
Irrigated land — farms	7	1	6	1
acres	872	60	870	60

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	–	(NA)
acres	–	600
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	–
acres	–	–
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer follow — farms	–	–
acres	–	–
Cropland idle — farms	–	1
acres	–	600
Total woodland — farms	2	6
acres	22	3 762
Woodland pastured — farms	2	3
acres	22	1 200

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	–	4
acres	–	2 562
Other land — farms	73	(NA)
acres	744 829	763 940
Pastureland and rangeland, other than cropland and woodland pasture — farms	62	52
acres	735 359	756 686
Improved pastureland and rangeland — farms	1	3
acres	1 600	360
Unimproved pastureland and rangeland — farms	61	52
acres	733 759	756 326
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	46	43
acres	9 470	7 254

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	89	79	74	59
Land in farms — acres	821 548	822 772	821 243	820 107
Harvested cropland — acres	55 536	48 412	55 466	47 965
Farms by tenure of farm operator:				
Full owners — number	37	28	30	14
Land in farms — acres	354 531	161 185	354 522	159 181
Harvested cropland — acres	15 012	7 812	15 012	7 680
Part owners — number	31	35	29	31
Land in farms — acres	285 654	534 942	285 472	534 342
Harvested cropland — acres	28 337	31 234	28 267	30 954
Tenants — number	21	16	15	14
Land in farms — acres	181 363	126 645	181 249	126 584
Harvested cropland — acres	12 187	9 366	12 187	9 331
Percent of tenancy	23.6	20.2	20.3	23.7
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)	49	37
Land in farms — acres	(NA)	(NA)	210 643	316 262

	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	9
Land in farms — acres	(NA)	(NA)	(D)	114 652
Corporation — number	(NA)	(NA)	11	11
Land in farms — acres	(NA)	(NA)	356 381	382 678
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	6 515
Farm operators by age group:[2]				
Under 25 years	2	2	–	1
25 to 34 years	7	3	6	3
35 to 44 years	14	32	9	21
45 to 54 years	21	17	19	14
55 to 64 years	15	14	12	10
65 years and over	18	11	16	10
Average age	51.4	48.6	52.7	49.5
Farm operators by place of residence:[2]				
On farm operated	45	60	41	49
On another farm	1		1	
In a rural area, not on a farm	2	16	1	8
In a city, town, or urban area	13		11	
Farm operators reporting days of work off farm:[2]				
None	36	(NA)	30	(NA)
1 to 49 days	11	13	11	12
50 to 99 days	2	–	2	–
100 to 149 days	1	7	1	4
150 to 199 days	3		–	
200 days and over	13	15	7	4
Farm operators by principal occupation:[2]				
Farming	48	(NA)	43	(NA)
Other	29	(NA)	19	(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	14	33	14	33
$40,000 to $99,999	17		17	
$20,000 to $39,999	17	19	17	19
$10,000 to $19,999	7	4	7	4
$5,000 to $9,999	8	2	8	2
$2,500 to $4,999	9	–	9	–
Under $2,500 (see text)	17	21	2	1
$2,000 to $2,499	3	1	(X)	(X)
$1,500 to $1,999	4	1	(X)	(X)
$1,000 to $1,499	4	7	(X)	(X)
Under $1,000 (see text)	6	12	(X)	(X)
Market value of agricultural products sold ... $1,000	6 017	5 419	5 998	5 403
Average per farm ... dollars	67 601	68 600	81 057	91 584
Crops, including hay ... farms	27	21	26	(NA)
$1,000	507	80	506	76
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	87	71	72	58
$1,000	5 510	5 340	5 492	5 328
Poultry and poultry products ... farms	–	(NA)	–	1
$1,000	–	(NA)	–	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	26	(NA)
$1,000	506	76
Grains ... farms	–	–
$1,000	–	–
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	26	14
$1,000	506	76
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	72	58
$1,000	5 492	5 328
Poultry and poultry products ... farms	–	1
$1,000	–	(Z)
Dairy products ... farms	1	3
$1,000	11	2
Cattle and calves ... farms	69	(NA)
$1,000	5 449	5 309
Hogs and pigs ... farms	4	(NA)
$1,000	19	16
Sheep, lambs, and wool ... farms	2	
$1,000	1	
Other livestock and livestock products ... farms	12	
$1,000	13	

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]	15	(NA)	6	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	13	(NA)	13	(NA)
$1,000	73	(NA)	73	(NA)
Customwork and other agricultural services ... farms	9	9	9	9
$1,000	56	189	56	189
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	3	4	3	4
$1,000	1	53	1	53
Rent of farmland or from lease or sale of allotments ... farms	3	(NA)	3	(NA)
$1,000	16	(NA)	16	(NA)
Other farm-related sources ... farms	1	(NA)	1	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	9	(NA)	9	(NA)
$1,000	31	(NA)	31	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	35
$1,000	164
Nonfarm business, excluding farm related ... farms	5
$1,000	69
Cash wages, salaries, commissions, and tips ... farms	24
$1,000	76
Interest, dividends, or royalties ... farms	7
$1,000	8
Federal Social Security, pensions, retirement pay, etc. ... farms	4
$1,000	9
Rent income of nonfarm property ... farms	2
$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	89	79	74	59
$1,000	5 429	4 331	5 415	4 316
Farms with –				
$1 to $999	10	17	–	–
$1,000 to $1,999	9	1	4	
$2,000 to $2,999	4	3	4	1
$3,000 to $4,999	8	1	8	1
$5,000 to $9,999	3	5	3	5
$10,000 to $19,999	7	52	7	10
$20,000 to $39,999	18		18	15
$40,000 to $59,999	10		10	27
$60,000 and over	20		20	
Livestock and poultry purchased ... farms	42	52	39	46
$1,000	440	633	439	631
Feed for livestock and poultry purchased ... farms	83	76	71	58
$1,000	1 235	763	1 227	760
Commercially mixed formula feeds ... farms	80	66	70	57
$1,000	932	596	928	594
Feed ingredients ... farms	(NA)	(NA)	18	7
$1,000	(NA)	(NA)	52	51
Whole grains ... farms	(NA)	(NA)	33	29
$1,000	(NA)	(NA)	207	31
Hay, green chop, and silage ... farms	(NA)	(NA)	12	11
$1,000	(NA)	(NA)	40	84
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	55	(NA)
$1,000	(NA)	(NA)	60	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	12	14	11	10
$1,000	16	5	16	5
Commercial fertilizer purchased ... farms	7	5	7	5
$1,000	30	20	30	20
Other agricultural chemicals purchased ... farms	13	(NA)	13	(NA)
$1,000	18	8	18	8
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	88	76	74	59
$1,000	294	178	293	175
Gasoline ... farms	(NA)	(NA)	73	58
$1,000	(NA)	(NA)	171	121
Diesel oil ... farms	(NA)	(NA)	48	30
$1,000	(NA)	(NA)	49	18
LP gas, butane, and propane ... farms	(NA)	(NA)	42	32
$1,000	(NA)	(NA)	45	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	74	59
$1,000	(NA)	(NA)	29	18
Hired farm labor ... farms	50	55	50	51
$1,000	549	635	549	634
Contract labor ... farms	15	30	15	9
$1,000	67	67	67	32
Machine hire and customwork ... farms	15		15	16
$1,000	134		134	34
All other production expenses ... farms	86	74	73	59
$1,000	2 646	2 023	2 581	2 017

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	88	74	73	57
$1,000	2 343	1 352	2 230	1 318
Average per farm—dollars	26 630	18 265	30 549	23 119
Farms by value group:				
$1 to $999	–	4	–	–
$1,000 to $4,999	9	18	6	6
$5,000 to $9,999	20	9	13	8
$10,000 to $19,999	17	23	12	23
$20,000 to $29,999	10	20	10	6
$30,000 to $49,999	19		19	7
$50,000 to $69,999	7		7	7
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	72	69	59	52
number	115	129	102	112
mfd in last 5 years, number	63	89	54	82
Motor trucks, including pickups—farms	86	69	72	53
number	191	184	177	163
mfd in last 5 years, number	95	105	95	94
Wheel tractors—farms	74	58	61	54
number	349	304	332	269
mfd in last 5 years, number	53	74	44	69
Crawler tractors—farms	21		21	21
number	24		24	29
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	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	4	(NA)	3	(NA)
number	6	(NA)	5	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	12	18	12	18
number	13	21	13	21
mfd in last 5 years, number	4	12	4	12
Windrowers, pull and self-propelled—farms	8	(NA)	8	7
number	11	(NA)	11	10
mfd in last 5 years, number	4	(NA)	4	5
Field forage harvesters, shear bar or flywheel type—farms	2	(NA)	2	2
number	4	(NA)	4	5
mfd in last 5 years, number	1	(NA)	1	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	87	(X)	72	(X)	87	(X)	72	(X)	5 492
Any cattle, hogs, or sheep—1974	87	(X)	72	(X)	87	(X)	72	(X)	5 468
1969	69	(X)	57	(X)	69	(X)	57	(X)	(NA)
Cattle and calves—1974	85	56 801	70	56 581	84	25 585	69	25 487	5 449
1969	68	66 867	56	66 660	69	28 871	57	28 810	5 309
Farms with—									
1 to 4—1974	2	7	1	3	5	13	–	–	–
5 to 9—1974	2	14	–	–	7	46	–	–	–
10 to 19—1974	12	174	1	19	11	173	8	134	22
20 to 49—1974	6	225	5	178	7	(D)	7	(D)	(D)
50 to 99—1974	6	440	6	440	2	(D)	2	(D)	(D)
100 to 199—1974	6	949	6	949	20	2 982	20	2 982	571
200 to 499—1974	24	7 958	24	7 958	17	4 711	17	4 711	830
500 and over—1974	27	47 034	27	47 034	15	17 288	15	17 288	3 967
Cows and heifers that had calved—1974	80	27 571	69	27 466	(NA)	(NA)	(NA)	(NA)	(NA)
1969	67	30 088	55	29 961	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	76	27 478	67	27 381	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	29 998	55	29 880	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	24	93	21	85	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27	90	25	81	(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)	3	(X)	2

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	76	27 478	67	27 381
Farms with—				
1 to 4	2	3	1	1
5 to 9	2	13	–	–
10 to 19	6	69	1	13
20 to 49	11	326	10	300
50 to 99	3	265	3	265
100 to 199	15	2 428	15	2 428
200 to 499	22	6 336	22	6 336
500 and over	15	18 038	15	18 038
Milk cows	24	93	21	85
Farms with—				
1 or 2	14	19	13	18
3 or 4	6	21	4	14
5 to 9	3	23	3	23
10 to 19	–	–	–	–
20 to 49	1	30	1	30
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	62	15 522	4 145
Farms with—			
1 to 4	3	10	2
5 to 9	5	34	6
10 to 19	4	46	10
20 to 49	16	501	102
50 to 99	6	425	81
100 to 199	8	1 245	353
200 to 499	11	3 158	677
500 and over	9	10 103	2 915
Calves sold	47	9 965	1 303
Farms with—			
1 or 2	2	3	(Z)
3 or 4	1	4	(Z)
5 to 9	–	–	–
10 to 19	6	81	11
20 to 49	5	153	21
50 to 99	7	590	88
100 to 199	17	2 509	302
200 to 499	3	775	95
500 and over	6	5 850	784

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	63	15 261
	1969	50	17 909
Beef heifers	1974	63	(D)
Milk heifers	1974	2	(D)
Steers, steer calves, bulls, and bull calves	1974	62	13 854
	1969	54	18 790

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	4	(D)	(D)
	1969	3	(D)	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	1	20	6
50 to 99	1974	–	–	–
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	8	240	5	231	5	279	4	262	19
	1969	10	43	8	36	6	141	5	128	(NA)
Farms with—										
1 to 4	1974	4	12	1	3	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	2	36	1	19	1
25 to 49	1974	1	48	1	48	–	–	–	–	–
50 to 99	1974	3	180	3	180	3	243	3	243	18
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	62	3	62	1
	1969	(X)	(X)	(X)	(X)	3	56	2	44	(NA)
Sheep and lambs	1974	4	57	4	57	2	40	2	40	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	55	1408
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	2	17	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	43	465	38	447	12	40	11	39	12
	1969	59	836	(NA)	(NA)	17	56	(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	22
	1969	3	14
Other hogs and pigs	1974	5	209
	1969	7	22
Lambs under 1 year old	1974	1	1
Ewes 1 year old or older	1974	2	53
Rams and wethers	1974	3	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	5	46	4	44
	1969	4	29	3	27
December 1 of preceding year and May 31	1974	5	26	4	24
	1969	3	17	3	17
June 1 and November 30	1974	4	20	4	20
	1969	3	12	2	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	11	(X)	9	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	12	(X)	(NA)	(X)	–	(X)
Chickens 3 months old or older	1974	10	229	8	191	–	–	–	–
	1969	13	571	12	502	–	–	–	–
Hens and pullets of laying age	1974	10	190	8	154	–	–	–	–
	1969	13	555	12	486	–	–	–	–
Farms with—									
1 to 99	1974	10	190	8	154	–	–	–	–
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	130	2	130	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	–	–	–	–
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(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	8	154	–	–
	1969	12	486	–	–
Hens for table or market egg production	1974	8	154	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	30	–	–
	1969	1	6	–	–
Roosters and male chickens for breeding	1974	5	7	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	2	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	–	–	–	–	(X)	(X)
Sorghums for all purposes	–	1	–	5	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	–	1	–	70	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	58	58	55 536	48 312	72 741	58 560
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	25	(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)	–	5	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	5	865	540	3 202	1 084	6	1	840	60

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	15	20 926	(X)	–	–	–	–	–	–	–	–
	1969	7	3 840	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	1	1 600	(X)	–	–	–	–	–	–	–	–
	1969	3	360	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	70	500	–	–	–	–	(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	57	55 466	72 711	6	870	5	570	5	110	1	50
	1969	49	47 865	58 200	1	60	5	1 550	5	221	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	25	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: 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	–	–	(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	19	30
$1,000	48	28
Commercial fertilizer—farms	7	5
acres on which used	570	1 550
tons	160	221
$1,000	30	20
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	(D)	–
$1,000	6	–
Insects on other crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	1	–
acres on which used	(D)	–
$1,000	2	–
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	1	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	11	29
$1,000	9	8
Other chemicals (see text)—farms	–	(NA)
$1,000	–	(NA)

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

	1974	1969
Farms irrigated in census year—farms	6	1
Proportion of farms—percent	8.1	1.6
Total land irrigated—acres	870	60
Average per farm—acres	145.0	60.0
Cropland irrigated—farms	6	1
acres	870	60
Harvested cropland irrigated—farms	6	1
acres	870	60
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 910	65
Average per acre irrigated—acre-feet	2.2	1.1
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	90	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	520	(NA)
Other sprinkler systems—farms	2	(NA)
acres	260	(NA)
Land in irrigated farms—acres	31 553	(D)
Cropland—acres	3 580	(D)
Harvested cropland—acres	3 580	(D)
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	17	19
Proportion of farms—percent	23.0	32.2
Land in farms with drainage—acres	211 966	336 701
Land drained—acres	11 492	8 664
Average per farm—acres	676.0	456.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	4	(NA)
number	43	(NA)
acres	403	(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	22	28
$1,000	8 193	3 640	4 552
Farms by size of debt owed:			
Under $5,000	4	2	3
$5,000 to $9,999	1	–	1
$10,000 to $29,999	9	3	15
$30,000 to $49,999	4	1	4
$50,000 and over	21	16	5

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	35	33	117	117	448	634
25 to 149 days	32	42	94	157	83	
Less than 25 days	15		66		17	
Total contract labor	15	9	(NA)	(NA)	67	32
Farms reporting number of contract workers furnished by contractor	10	(NA)	43	(NA)	52	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	50	35	32	15
Cash wages paid—$1,000	549	448	83	17
Number of workers	277	117	94	66
Farms with—				
1 worker	10	16	11	3
2 workers	7	8	5	4
3 or 4 workers	10	4	11	5
5 to 9 workers	17	5	4	2
10 workers and over	6	2	1	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	501	515	456	469
Land in farms — acres	334 416	327 146	328 961	321 171
Average size of farm — acres	667	635	721	685
Approximate land area — acres	364 800	364 800	364 800	364 800
Proportion in farms — percent	91.7	89.7	90.2	88.0
Value of land and buildings — $1,000	75 703	38 666	74 417	37 853
Average per farm — dollars	151 104	75 080	163 196	80 710
Average per acre — dollars	226	118	226	118
Farms by size:				
1 to 9 acres	42	25	24	9
10 to 49 acres	16	8	13	8
50 to 69 acres	3	4	3	2
70 to 99 acres	4	18	4	9
100 to 139 acres	15	14	12	9
140 to 179 acres	46	27	34	22
180 to 219 acres	9	16	9	14
220 to 259 acres	12	18	12	17
260 to 499 acres	126	129	118	124
500 to 999 acres	133	175	132	175
1,000 to 1,999 acres	74	64	74	63
2,000 acres and over	21	17	21	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	89	(NA)
acres	6 020	35 261
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	152
acres	1 854	10 531
Cropland on which all crops failed — farms	32	9
acres	2 551	144
Cropland in cultivated summer fallow — farms	28	148
acres	1 079	9 594
Cropland idle — farms	14	148
acres	536	14 992
Total woodland — farms	38	51
acres	1 474	1 567
Woodland pastured — farms	23	24
acres	623	1 173

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	448	485	421	458
acres	144 380	160 914	142 333	158 425
Harvested cropland — farms	433	464	412	444
acres	101 667	91 898	101 015	91 259
Farms by acres harvested:				
1 to 9 acres	5	6	3	
10 to 19 acres	11	10	4	33
20 to 29 acres	8	7	5	
30 to 49 acres	19	26	15	
50 to 99 acres	62	83	57	79
100 to 199 acres	131	150	131	150
200 to 499 acres	162	161	162	161
500 to 999 acres	32	19	32	19
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing — farms	199	239	186	226
acres	36 557	32 818	35 298	31 905
Other cropland (see text) — farms	93	314	89	(NA)
acres	6 156	36 198	6 020	35 261
Total woodland — farms	44	54	38	51
acres	1 657	1 627	1 474	1 567
Other land (see text) — farms	451	463	412	(NA)
acres	188 379	164 605	185 154	161 179
Irrigated land — farms	193	154	193	154
acres	29 253	19 861	29 253	19 861

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	32	31
acres	851	394
Other land — farms	412	(NA)
acres	185 154	161 179
Pastureland and rangeland, other than cropland and woodland pasture — farms	294	351
acres	175 487	153 013
Improved pastureland and rangeland — farms	113	115
acres	44 419	32 113
Unimproved pastureland and rangeland — farms	220	266
acres	131 068	120 900
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	359	365
acres	9 667	8 166

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	501	515	456	469
Land in farms — acres	334 416	327 146	328 961	321 171
Harvested cropland — acres	101 667	91 898	101 015	91 259
Farms by tenure of farm operator:				
Full owners — number	258	232	218	197
Land in farms — acres	133 553	117 621	128 528	112 192
Harvested cropland — acres	33 639	28 125	33 084	27 604
Part owners — number	159	184	159	184
Land in farms — acres	160 974	159 751	160 974	159 751
Harvested cropland — acres	53 063	48 402	53 063	48 402
Tenants — number	84	99	79	88
Land in farms — acres	39 889	49 774	39 459	49 228
Harvested cropland — acres	14 965	15 371	14 868	15 253
Percent of tenancy	16.8	19.2	17.3	18.7
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)	409	409
Land in farms — acres	(NA)	(NA)	268 220	257 780

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	38	56
Land in farms — acres	(NA)	(NA)	31 776	53 791
Corporation — number	(NA)	(NA)	9	3
Land in farms — acres	(NA)	(NA)	28 965	8 480
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	1 120
Farm operators by age group:[2]				
Under 25 years	17	14	15	8
25 to 34 years	62	61	50	57
35 to 44 years	113	107	100	104
45 to 54 years	99	136	93	122
55 to 64 years	103	127	98	114
65 years and over	98	70	91	64
Average age	50.2	49.6	50.7	49.8
Farm operators by place of residence:[2]				
On farm operated	331	371	308	349
On another farm	34		27	
In a rural area, not on a farm	2	83	2	73
In a city, town, or urban area	47		40	
Farm operators reporting days of work off farm:[2]				
None	242	(NA)	229	(NA)
1 to 49 days	32	67	26	63
50 to 99 days	4	15	4	14
100 to 149 days	16	21	16	16
150 to 199 days	5		5	
200 days and over	39	58	27	38
Farm operators by principal occupation:[2]				
Farming	451	(NA)	415	(NA)
Other	41	(NA)	32	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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	45	74	45	74
$40,000 to $99,999	107		107	
$20,000 to $39,999	122	125	122	125
$10,000 to $19,999	87	136	87	136
$5,000 to $9,999	62	90	62	90
$2,500 to $4,999	30	41	30	41
Under $2,500 (see text)	48	49	3	3
$2,000 to $2,499	4	11	(X)	(X)
$1,500 to $1,999	10	4	(X)	(X)
$1,000 to $1,499	11	7	(X)	(X)
Under $1,000 (see text)	23	27	(X)	(X)
Market value of agricultural products sold ... $1,000	20 707	13 062	20 660	13 013
Average per farm ... dollars	41 332	25 363	45 308	27 745
Crops, including hay ... farms	335	403	321	(NA)
$1,000	5 616	2 231	5 603	2 219
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	1	–	1	–
Livestock, poultry, and their products ... farms	467	488	435	450
$1,000	15 090	10 831	15 056	10 794
Poultry and poultry products ... farms	41	(NA)	39	66
$1,000	19	(NA)	18	38

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	321	(NA)
$1,000	5 603	2 219
Grains ... farms	279	347
$1,000	4 991	1 889
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	142	187
$1,000	559	296
Other field crops ... farms	7	14
$1,000	53	34
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	435	450
$1,000	15 056	10 794
Poultry and poultry products ... farms	39	66
$1,000	18	38
Dairy products ... farms	57	91
$1,000	734	331
Cattle and calves ... farms	416	(NA)
$1,000	11 768	8 297
Hogs and pigs ... farms	192	(NA)
$1,000	2 516	2 128
Sheep, lambs, and wool ... farms	16	
$1,000	13	
Other livestock and livestock products ... farms	13	
$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] ...	49	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	166	(NA)	154	(NA)
$1,000	342	(NA)	312	(NA)
Custamwork and other agricultural services ... farms	60	59	54	56
$1,000	86	83	85	79
Recreational services ... farms	–	3	–	3
$1,000	–	6	–	6
Government farm programs ... farms	91	301	88	289
$1,000	129	906	128	896
Rent of farmland or from lease or sale of allotments ... farms	28	(NA)	18	(NA)
$1,000	69	(NA)	41	(NA)
Other farm-related sources ... farms	26	(NA)	26	(NA)
$1,000	59	(NA)	59	(NA)
Expenses for farm-related income sources[1] ... farms	58	(NA)	49	(NA)
$1,000	84	(NA)	72	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	197
$1,000	973
Nonfarm business, excluding farm related ... farms	18
$1,000	137
Cash wages, salaries, commissions, and tips ... farms	92
$1,000	502
Interest, dividends, or royalties ... farms	87
$1,000	200
Federal Social Security, pensions, retirement pay, etc. ... farms	47
$1,000	127
Rent income of nonfarm property ... farms	6
$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	501	515	456	469
$1,000	17 073	10 623	17 014	10 537
Farms with—				
$1 to $999	28	22	5	24
$1,000 to $1,999	27	32	11	
$2,000 to $2,999	6	20	6	15
$3,000 to $4,999	29	49	26	42
$5,000 to $9,999	69	131	66	127
$10,000 to $19,999	105	261	105	125
$20,000 to $39,999	122		122	78
$40,000 to $59,999	45		45	58
$60,000 and over	70		70	
Livestock and poultry purchased ... farms	283	318	268	304
$1,000	5 030	3 373	5 018	3 371
Feed for livestock and poultry purchased ... farms	431	441	403	408
$1,000	3 147	1 971	3 132	1 956
Commercially mixed formula feeds ... farms	375	389	353	362
$1,000	1 860	910	1 851	899
Feed ingredients ... farms	(NA)	(NA)	97	63
$1,000	(NA)	(NA)	411	108
Whole grains ... farms	(NA)	(NA)	148	198
$1,000	(NA)	(NA)	700	844
Hay, green chop, and silage ... farms	(NA)	(NA)	73	102
$1,000	(NA)	(NA)	170	106
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	334	(NA)
$1,000	(NA)	(NA)	123	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	408	442	392	424
$1,000	386	210	383	208
Commercial fertilizer purchased ... farms	346	377	335	364
$1,000	1 257	443	1 254	440
Other agricultural chemicals purchased ... farms	324	(NA)	321	(NA)
$1,000	394	184	393	184
Lime ... farms	(NA)	7	–	7
$1,000	(NA)	5	–	5
Gasoline and other petroleum fuel and oil for farm business ... farms	497	513	454	467
$1,000	1 193	639	1 183	629
Gasoline ... farms	(NA)	(NA)	449	460
$1,000	(NA)	(NA)	605	367
Diesel oil ... farms	(NA)	(NA)	240	215
$1,000	(NA)	(NA)	323	113
LP gas, butane, and propane ... farms	(NA)	(NA)	195	196
$1,000	(NA)	(NA)	162	95
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	454	467
$1,000	(NA)	(NA)	94	53
Hired farm labor ... farms	130	260	128	238
$1,000	397	280	397	277
Contract labor ... farms	13	356	13	20
$1,000	20	229	20	9
Machine hire and customwork ... farms	272		268	335
$1,000	337		337	217
All other production expenses ... farms	490	499	454	468
$1,000	4 912	3 292	4 774	3 247

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	496	507	456	462
$1,000	13 378	5 934	13 014	5 801
Average per farm—dollars	26 973	11 704	28 538	12 556
Farms by value group:				
$1 to $999	5	11	1	119
$1,000 to $4,999	33	144	25	
$5,000 to $9,999	71	125	59	120
$10,000 to $19,999	118	127	104	123
$20,000 to $29,999	79		78	58
$30,000 to $49,999	126	100	125	28
$50,000 to $69,999	39		39	14
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—forms	457	464	422	425
number	617	622	580	578
mfd in last 5 years, number	301	322	282	300
Motor trucks, including pickups—forms	433	415	414	396
number	652	550	633	531
mfd in last 5 years, number	255	246	252	240
Wheel tractors—forms	449	448	421	422
number	1 414	1 359	1 362	1 306
mfd in last 5 years, number	202	284	191	274
Crawler tractors—forms	17		17	14
number	19		19	22
mfd in last 5 years, number	1		1	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—forms	152	133	150	132
number	157	138	155	137
mfd in last 5 years, number	36	44	36	44
Corn heads for combines—forms	140	279	140	92
number	142	320	142	94
mfd in last 5 years, number	45	84	45	47
Other cornpickers and picker-shellers—forms	153		143	202
number	161		151	223
mfd in last 5 years, number	26		25	36
Mower conditioners—forms	75	(NA)	69	(NA)
number	85	(NA)	79	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—forms	109	83	107	82
number	116	84	112	83
mfd in last 5 years, number	19	26	19	26
Windrowers, pull and self-propelled—forms	76	(NA)	76	33
number	76	(NA)	76	33
mfd in last 5 years, number	18	(NA)	18	19
Field forage harvesters, shear bar or flywheel type—forms	149	(NA)	147	100
number	157	(NA)	153	102
mfd in last 5 years, number	30	(NA)	30	42

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	461	(X)	428	(X)	467	(X)	435	(X)	15 056
Any cattle, hogs, or sheep—1974	456	(X)	426	(X)	465	(X)	435	(X)	14 297
1969	467	(X)	436	(X)	485	(X)	448	(X)	(NA)
Cattle and calves—1974	434	61 078	405	60 190	444	39 502	416	39 302	11 768
1969	447	55 117	416	54 415	460	36 830	429	36 601	8 297
Farms with—									
1 to 4—1974	8	25	7	23	33	92	21	57	15
5 to 9—1974	2	14	1	8	24	169	16	113	22
10 to 19—1974	29	388	23	307	52	665	45	576	144
20 to 49—1974	61	2 124	44	1 642	147	4 689	146	4 669	1 243
50 to 99—1974	143	10 472	139	10 155	92	6 291	92	6 291	1 716
100 to 199—1974	106	15 008	106	15 008	54	6 684	54	6 684	2 063
200 to 499—1974	66	18 831	66	18 831	28	8 162	28	8 162	2 678
500 and over—1974	19	14 216	19	14 216	14	12 750	14	12 750	3 887
Cows and heifers that had calved—1974	394	26 184	373	25 834	(NA)	(NA)	(NA)	(NA)	(NA)
1969	402	22 352	371	21 932	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	374	24 594	353	24 252	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 189	359	20 782	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	80	1 590	78	1 582	(NA)	(NA)	(NA)	(NA)	(NA)
1969	119	1 163	113	1 150	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	57	(X)	734
1969	(X)	(X)	(X)	(X)	(NA)	(X)	91	(X)	331

	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	374	24 594	353	24 252	Cattle sold	339	33 327	10 727
Farms with—					Farms with—			
1 to 4	17	51	10	27	1 to 4	31	83	22
5 to 9	12	81	9	59	5 to 9	25	161	38
10 to 19	23	337	21	301	10 to 19	43	570	156
20 to 49	145	4 915	136	4 655	20 to 49	95	2 909	935
50 to 99	102	6 814	102	6 814	50 to 99	63	4 335	1 442
100 to 199	59	7 300	59	7 300	100 to 199	43	5 333	1 744
200 to 499	13	3 458	13	3 458	200 to 499	25	7 296	2 511
500 and over	3	1 638	3	1 638	500 and over	14	12 640	3 879
Milk cows	80	1 590	78	1 582	Calves sold	178	5 975	1 041
Farms with—					Farms with—			
1 or 2	18	21	18	21	1 or 2	6	8	1
3 or 4	5	19	3	11	3 or 4	8	29	4
5 to 9	8	51	8	51	5 to 9	17	116	18
10 to 19	16	219	16	219	10 to 19	31	402	76
20 to 49	23	661	23	661	20 to 49	74	2 376	429
50 to 99	10	619	10	619	50 to 99	37	2 495	417
100 to 199	–	–	–	–	100 to 199	5	549	97
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	319	13 916
	1969	354	12 951
Beef heifers	1974	303	13 348
Milk heifers	1974	54	568
Steers, steer calves, bulls, and bull calves	1974	354	20 440
	1969	388	19 532

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	154	17 781	6 774
	1969	107	15 087	(NA)
Farms with—				
1 to 9	1974	19	78	51
10 to 19	1974	15	196	58
20 to 49	1974	34	1 141	415
50 to 99	1974	42	2 800	1 095
100 to 199	1974	20	2 280	984
200 to 499	1974	17	5 054	2 068
500 and over	1974	7	6 232	2 103

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	178	20 274	176	20 256	194	33 130	192	33 123	2 516
	1969	275	28 610	269	28 536	298	41 956	290	41 840	(NA)
Farms with—										
1 to 4	1974	1	1	–	–	7	19	6	17	1
5 to 9	1974	7	50	7	50	4	26	3	21	1
10 to 24	1974	33	543	32	526	10	175	10	175	13
25 to 49	1974	17	601	17	601	20	714	20	714	54
50 to 99	1974	45	3 027	45	3 027	43	3 000	43	3 000	234
100 to 199	1974	45	6 209	45	6 209	56	7 971	56	7 971	553
200 to 499	1974	24	6 506	24	6 506	41	11 997	41	11 997	891
500 and over	1974	6	3 337	6	3 337	13	9 228	13	9 228	767
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	2 429	29	2 429	49
	1969	(X)	(X)	(X)	(X)	33	2 703	32	2 663	(NA)
Sheep and lambs	1974	16	496	16	496	16	416	16	416	(NA)
	1969	20	1 017	20	1 017	20	1 157	20	1 157	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	444	[1]2 889
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	13
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	83	267	77	226	15	39	13	29	7
	1969	165	461	(NA)	(NA)	18	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	142	2 817
	1969	222	4 520
Other hogs and pigs	1974	160	17 439
	1969	255	24 016
Lambs under 1 year old	1974	9	119
Ewes 1 year old or older	1974	14	356
Rams and wethers	1974	12	21

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	162	4 243	160	4 240
	1969	239	5 510	233	5 493
December 1 of preceding year and May 31	1974	141	2 330	140	2 328
	1969	219	3 195	213	3 182
June 1 and November 30	1974	126	1 913	125	1 912
	1969	169	2 315	168	2 311

[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	89	(X)	87	(X)	16	(X)	16	(X)
	1969	(NA)	(X)	139	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	83	6 500	81	6 020	9	1 318	9	1 318
	1969	144	15 289	138	14 969	29	5 272	25	5 128
Hens and pullets of laying age	1974	82	6 029	80	5 549	8	1 308	8	1 308
	1969	139	14 651	133	14 331	29	4 672	25	4 528
Farms with—									
1 to 99	1974	62	2 238	62	2 238	–	–	–	–
100 to 399	1974	20	3 791	18	3 311	8	1 308	8	1 308
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	20	1 381	18	1 285	7	1 245	7	1 245
	1969	1	100	1	100	1	20	1	20
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	41	19	39	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	66	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	80	5 549	8	1 308
	1969	133	14 331	25	4 528
Hens for table or market egg production	1974	80	5 171	8	1 308
Hens for hatching egg production	1974	5	378	–	–
Pullets 3 months old or older	1974	5	165	–	–
	1969	2	348	–	–
Roosters and male chickens for breeding	1974	35	306	1	10
Pullet chicks and pullets under 3 months old	1974	2	110	–	–
Turkeys	1974	2	12	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	2	12	–	–
Heavy breed	1974	2	12	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	11	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	384	417	58 290	44 513	(X)	(X)
Sorghums for all purposes	96	145	4 551	5 517	(X)	(X)
Soybeans for beans (bushels)	10	22	226	516	2 575	13 728
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	102	135	3 840	5 466	99 571	141 049
Other small grains for grain	107	127	3 242	3 310	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	200	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	369	381	31 342	31 907	46 038	57 333
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	32	(NA)	751	896	(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)	340	397	45 185	40 001	2 667 321	3 195 190	176	144	23 014	15 118
Corn for silage or green chop (tons, green)	220	133	11 974	4 103	74 038	45 393	53	50	2 027	1 279
Corn for dry fodder, hogged or grazed	19	12	897	260	(X)	(X)	1	3	10	61
Sorghums for grain (bushels)	70	97	3 735	3 903	82 120	197 955	5	13	300	207
Sorghums for silage, fodder, hay, etc.	39	(NA)	796	1 508	(X)	(X)	5	(NA)	59	242
Alfalfa hay (tons, dry)	324	347	19 288	20 375	33 208	45 707	64	51	2 119	1 776

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	186	35 298	(X)	6	771	5	171	5	17	–	–
	1969	226	31 905	(X)	11	346	19	496	12	48	7	19
Improved pasture	1974	113	44 419	(X)	3	87	5	393	1	2	4	30
	1969	115	32 113	(X)	–	–	4	290	4	18	–	–
Corn for all purposes	1974	371	58 056	(X)	183	25 051	301	48 446	193	2 254	239	3 015
	1969	405	44 364	(X)	149	16 458	307	33 785	200	1 480	237	2 799
Sorghums for all purposes	1974	94	4 531	(X)	10	359	47	2 357	31	87	29	90
	1969	138	5 411	(X)	24	449	85	3 095	45	135	59	181
Wheat (bushels)	1974	100	3 834	99 321	2	12	34	1 239	28	87	7	10
	1969	134	5 445	140 049	6	77	35	1 196	(NA)	62	(NA)	17
Oats (bushels)	1974	95	2 853	76 249	5	101	16	597	13	44	3	5
	1969	116	3 068	112 019	2	15	19	563	(NA)	33	(NA)	8
Barley (bushels)	1974	6	146	3 165	–	–	2	57	2	4	–	–
	1969	6	82	2 180	–	–	2	34	(NA)	2	(NA)	–
Rye (bushels)	1974	9	197	3 429	–	–	1	30	1	(Z)	–	–
	1969	12	150	2 630	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	43	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	10	226	2 575	1	10	4	140	4	7	–	–
	1969	22	516	13 728	4	66	5	150	(NA)	9	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	356	30 953	45 699	73	2 662	32	2 050	28	170	6	14
	1969	367	31 544	56 857	54	1 954	25	962	20	88	6	22
Field seed crops	1974	28	487	(X)	1	2	1	20	1	4	1	2
	1969	8	229	(X)	–	–	1	40	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	200	–	–	–	–	–	–	–	–
	1969	15	9	749	1	(Z)	3	5	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	1	1	1	1	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops—1974	8	264	(X)	5	212	7	229	4	13	5	17

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	381	400
$1,000	1 647	624
Commercial fertilizer—farms	335	331
acres on which used	56 159	41 164
tons	5 911	5 013
$1,000	1 254	440
Lime—farms	–	7
acres on which used	–	815
tons	–	956
$1,000	–	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	41	2
acres on which used	1 639	45
$1,000	9	(Z)
Insects on other crops—farms	173	150
acres on which used	30 946	17 837
$1,000	144	48
Nematodes in crops—farms	4	3
acres on which used	1 155	595
$1,000	5	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	3
acres on which used	650	387
$1,000	2	1
Weeds or grass in crops—farms	171	198
acres on which used	29 005	23 128
$1,000	139	73
Weeds or brush in pasture—farms	132	159
acres on which used	27 456	22 970
$1,000	67	38
Weeds on all other land—farms	50	(NA)
acres on which used	1 211	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	100	171
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	84	135
$1,000	8	10
Other chemicals (see text)—farms	48	(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	193	154
Proportion of farms—percent	42.3	32.8
Total land irrigated—acres	29 253	19 861
Average per farm—acres	151.6	128.9
Cropland irrigated—farms	192	154
acres	29 166	19 861
Harvested cropland irrigated—farms	192	152
acres	28 395	19 464
Cropland pasture irrigated—farms	6	11
acres	771	346
Other cropland irrigated—farms	–	(NA)
acres	–	51
Pasture irrigated, other than cropland pasture—farms	3	–
acres	87	–
Estimated quantity of irrigation water applied—acre-feet	34 088	22 339
Average per acre irrigated—acre-feet	1.2	1.1
Land irrigated by—		
Furrows or ditches—farms	118	(NA)
acres	13 183	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	47	(NA)
acres	6 340	(NA)
Other sprinkler systems—farms	84	(NA)
acres	8 319	(NA)
Land in irrigated farms—acres	188 793	126 796
Cropland—acres	76 075	63 338
Harvested cropland—acres	57 762	37 283
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	157	(X)
Farms with artifical drainage—farms	3	4
Proportion of farms—percent	0.7	0.8
Land in farms with drainage—acres	2 874	3 029
Land drained—acres	80	989
Average per farm—acres	26.7	247.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	196	(NA)
number	747	(NA)
acres	1 014	(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	205	158	149
$1,000	14 041	6 848	7 193
Farms by size of debt owed:			
Under $5,000	10	18	19
$5,000 to $9,999	18	8	16
$10,000 to $29,999	50	46	48
$30,000 to $49,999	35	35	24
$50,000 and over	92	51	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	43	36	72	48	268	
25 to 149 days	44	215	79	544	80	277
Less than 25 days	81		652		49	
Total contract labor	13	20	(NA)	(NA)	20	9
Farms reporting number of contract workers furnished by contractor	7	(NA)	24	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	128	43	44	81
Cash wages paid—$1,000	397	268	80	49
Number of workers	803	72	79	652
Farms with—				
1 worker	51	23	22	35
2 workers	18	13	14	8
3 or 4 workers	33	7	7	19
5 to 9 workers	14	–	1	8
10 workers and over	12	–	–	11

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	922	964	843	836
Land in farms — acres	309 007	309 255	304 883	301 958
Average size of farm — acres	335	321	362	361
Approximate land area — acres	343 360	343 360	343 360	343 360
Proportion in farms — percent	90.0	90.1	88.8	87.9
Value of land and buildings — $1,000	201 089	118 972	196 961	115 648
Average per farm — dollars	218 101	123 414	233 643	138 334
Average per acre — dollars	651	385	646	383
Farms by size:				
1 to 9 acres	46	52	38	26
10 to 49 acres	111	60	71	13
50 to 69 acres	10	12	8	8
70 to 99 acres	75	80	55	51
100 to 139 acres	45	51	41	40
140 to 179 acres	100	126	96	117
180 to 219 acres	30	60	30	59
220 to 259 acres	68	88	68	88
260 to 499 acres	260	284	259	283
500 to 999 acres	139	121	139	121
1,000 to 1,999 acres	30	23	30	23
2,000 acres and over	8	7	8	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	848	919	792	815
acres	232 902	237 010	230 177	231 996
Harvested cropland — farms	805	880	763	805
acres	201 432	156 761	200 124	154 467
Farms by acres harvested:				
1 to 9 acres	18	26	10	70
10 to 19 acres	31	20	14	
20 to 29 acres	20	28	16	
30 to 49 acres	39	63	30	
50 to 99 acres	96	161	93	154
100 to 199 acres	203	269	203	269
200 to 499 acres	305	287	304	286
500 to 999 acres	83	21	83	21
1,000 acres and over	10	5	10	5
Cropland used only for pasture or grazing — farms	364	386	337	347
acres	26 621	24 970	25 506	23 848
Other cropland (see text) — farms	148	678	127	(NA)
acres	4 849	55 279	4 547	53 681
Total woodland — farms	69	77	54	69
acres	1 032	1 351	918	1 204
Other land (see text) — farms	733	820	670	(NA)
acres	75 073	70 894	73 788	68 758
Irrigated land — farms	647	678	634	661
acres	143 377	110 529	142 933	109 860

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	127	(NA)
acres	4 547	53 681
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	153
acres	1 282	9 307
Cropland on which all crops failed — farms	27	15
acres	641	310
Cropland in cultivated summer fallow — farms	61	365
acres	2 016	25 002
Cropland idle — farms	30	273
acres	608	19 062
Total woodland — farms	54	69
acres	918	1 204
Woodland pastured — farms	29	29
acres	318	734

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	31	45
acres	600	470
Other land — farms	670	(NA)
acres	73 788	68 758
Pastureland and rangeland, other than cropland and woodland pasture — farms	280	301
acres	58 009	57 644
Improved pastureland and rangeland — farms	90	77
acres	20 433	9 517
Unimproved pastureland and rangeland — farms	212	244
acres	37 576	48 127
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	623	689
acres	15 779	11 114

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	922	964	843	836
Land in farms — acres	309 007	309 255	304 883	301 958
Harvested cropland — acres	201 432	156 761	200 124	154 467
Farms by tenure of farm operator:				
Full owners — number	359	352	294	267
Land in farms — acres	57 800	63 894	55 010	59 524
Harvested cropland — acres	32 221	29 730	31 593	28 705
Part owners — number	357	320	355	309
Land in farms — acres	194 322	145 012	193 725	144 117
Harvested cropland — acres	126 095	76 922	125 709	76 333
Tenants — number	206	292	194	260
Land in farms — acres	56 885	100 349	56 148	98 317
Harvested cropland — acres	43 116	50 109	42 822	49 429
Percent of tenancy	22.3	30.2	23.0	31.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	224	(NA)	224	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	224	(NA)	224	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	759	716
Land in farms — acres	(NA)	(NA)	246 221	232 045

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	65	109
Land in farms — acres	(NA)	(NA)	30 957	60 699
Corporation — number	(NA)	(NA)	17	11
Land in farms — acres	(NA)	(NA)	27 237	9 214
Other — number	(NA)	(NA)	2	–
acres	(NA)	(NA)	468	–
Farm operators by age group:[2]				
Under 25 years	27	28	27	25
25 to 34 years	97	135	93	113
35 to 44 years	191	209	167	181
45 to 54 years	243	251	229	225
55 to 64 years	208	213	199	196
65 years and over	135	128	109	96
Average age	50.0	48.7	49.6	48.6
Farm operators by place of residence:[2]				
On farm operated	598	750	547	678
On another farm	63	130	55	101
In a rural area, not on a farm	9		9	
In a city, town, or urban area	72		66	
Farm operators reporting days of work off farm:[2]				
None	443	(NA)	415	(NA)
1 to 49 days	45	125	44	120
50 to 99 days	28	28	27	23
100 to 149 days	28	63	28	49
150 to 199 days	10		10	
200 days and over	122	168	90	102
Farm operators by principal occupation:[2]				
Farming	759	(NA)	719	(NA)
Other	142	(NA)	105	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	69	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	80	(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	155	193	154	193
$40,000 to $99,999	295		295	
$20,000 to $39,999	171	230	171	230
$10,000 to $19,999	88	199	88	199
$5,000 to $9,999	64	132	64	132
$2,500 to $4,999	68	80	67	79
Under $2,500 (see text)	81	130	4	3
$2,000 to $2,499	12	17	(X)	(X)
$1,500 to $1,999	24	15	(X)	(X)
$1,000 to $1,499	15	21	(X)	(X)
Under $1,000 (see text)	30	77	(X)	(X)
Market value of agricultural products sold ($1,000)	80 655	47 454	80 345	47 221
Average per farm (dollars)	87 478	49 225	95 309	56 484
Crops, including hay (farms)	749	835	721	(NA)
Crops, including hay ($1,000)	35 820	11 171	35 782	11 042
Nursery and greenhouse products (farms)	12		10	5
Nursery and greenhouse products ($1,000)	141		135	57
Forest products (farms)	2	2	2	2
Forest products ($1,000)	1	4	1	4
Livestock, poultry, and their products (farms)	679	728	629	664
Livestock, poultry, and their products ($1,000)	44 693	36 278	44 427	36 118
Poultry and poultry products (farms)	62	(NA)	54	115
Poultry and poultry products ($1,000)	269	(NA)	263	243

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	721	(NA)
Crops ($1,000)	35 782	11 042
Grains (farms)	679	735
Grains ($1,000)	34 425	10 420
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	220	284
Field seeds, hay, forage, and silage ($1,000)	859	527
Other field crops (farms)	19	19
Other field crops ($1,000)	441	94
Vegetables, sweet corn, and melons (farms)	7	2
Vegetables, sweet corn, and melons ($1,000)	55	(Z)
Fruits, nuts, and berries (farms)	1	2
Fruits, nuts, and berries ($1,000)	2	(Z)
Livestock, poultry, and their products (farms)	629	664
Livestock, poultry, and their products ($1,000)	44 427	36 118
Poultry and poultry products (farms)	54	115
Poultry and poultry products ($1,000)	263	243
Dairy products (farms)	32	73
Dairy products ($1,000)	626	632
Cattle and calves (farms)	542	(NA)
Cattle and calves ($1,000)	39 611	33 030
Hogs and pigs (farms)	223	(NA)
Hogs and pigs ($1,000)	3 481	2 213
Sheep, lambs, and wool (farms)	43	
Sheep, lambs, and wool ($1,000)	98	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	348	

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]	136	(NA)	98	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	239	(NA)	221	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 288	(NA)	1 214	(NA)
Customwork and other agricultural services (farms)	106	159	103	147
Customwork and other agricultural services ($1,000)	623	550	622	545
Recreational services (farms)	4	5	4	3
Recreational services ($1,000)	1	16	1	12
Government farm programs (farms)	61	575	53	531
Government farm programs ($1,000)	60	2 045	55	2 001
Rent of farmland or from lease or sale of allotments (farms)	92	(NA)	82	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	538	(NA)	473	(NA)
Other farm-related sources (farms)	23	(NA)	21	(NA)
Other farm-related sources ($1,000)	65	(NA)	63	(NA)
Expenses for farm-related income sources[1] (farms)	94	(NA)	86	(NA)
Expenses for farm-related income sources[1] ($1,000)	522	(NA)	515	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	406
Total family income from off-farm sources[2] ($1,000)	2 851
Nonfarm business, excluding farm related (farms)	50
Nonfarm business, excluding farm related ($1,000)	529
Cash wages, salaries, commissions, and tips (farms)	235
Cash wages, salaries, commissions, and tips ($1,000)	1 751
Interest, dividends, or royalties (farms)	210
Interest, dividends, or royalties ($1,000)	390
Federal Social Security, pensions, retirement pay, etc. (farms)	55
Federal Social Security, pensions, retirement pay, etc. ($1,000)	120
Rent income of nonfarm property (farms)	26
Rent income of nonfarm property ($1,000)	61

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	922	964	843	836
Total farm production expenses ($1,000)	62 687	41 386	62 345	41 156
Farms with –				
$1 to $999	22	89	1	34
$1,000 to $1,999	32	55	16	
$2,000 to $2,999	50	41	33	34
$3,000 to $4,999	67	94	53	86
$5,000 to $9,999	108	192	98	190
$10,000 to $19,999	168	493	168	201
$20,000 to $39,999	219		219	165
$40,000 to $59,999	106		106	126
$60,000 and over	150		149	
Livestock and poultry purchased (farms)	439	513	396	478
Livestock and poultry purchased ($1,000)	23 254	20 074	23 211	20 058
Feed for livestock and poultry purchased (farms)	599	666	541	600
Feed for livestock and poultry purchased ($1,000)	12 783	9 025	12 714	9 001
Commercially mixed formula feeds (farms)	534	538	491	497
Commercially mixed formula feeds ($1,000)	3 074	2 002	3 033	1 987
Feed ingredients (farms)	(NA)	(NA)	102	84
Feed ingredients ($1,000)	(NA)	(NA)	471	254
Whole grains (farms)	(NA)	(NA)	200	266
Whole grains ($1,000)	(NA)	(NA)	7 468	6 529
Hay, green chop, and silage (farms)	(NA)	(NA)	126	159
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 741	230
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	429	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	260	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	764	827	735	774
Seeds, bulbs, plants, and trees purchased ($1,000)	1 346	630	1 338	625
Commercial fertilizer purchased (farms)	752	790	720	757
Commercial fertilizer purchased ($1,000)	5 070	1 772	5 048	1 764
Other agricultural chemicals purchased (farms)	547	(NA)	535	(NA)
Other agricultural chemicals purchased ($1,000)	921	410	919	407
Lime (farms)	(NA)	17	10	16
Lime ($1,000)	(NA)	13	14	13
Gasoline and other petroleum fuel and oil for farm business (farms)	911	958	838	834
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 410	1 187	2 387	1 167
Gasoline (farms)	(NA)	(NA)	831	815
Gasoline ($1,000)	(NA)	(NA)	1 106	668
Diesel oil (farms)	(NA)	(NA)	555	398
Diesel oil ($1,000)	(NA)	(NA)	643	203
LP gas, butane, and propane (farms)	(NA)	(NA)	425	445
LP gas, butane, and propane ($1,000)	(NA)	(NA)	433	182
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	829	834
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	205	114
Hired farm labor (farms)	250	412	245	390
Hired farm labor ($1,000)	1 608	772	1 538	736
Contract labor (farms)	38	625	36	34
Contract labor ($1,000)	63	701	63	43
Machine hire and customwork (farms)	473		455	574
Machine hire and customwork ($1,000)	895		892	649
All other production expenses (farms)	902	926	842	836
All other production expenses ($1,000)	14 337	6 814	13 975	6 707

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	911	943	832	823
$1,000	30 750	14 370	30 124	13 712
Average per farm—dollars	33 754	15 238	36 206	16 661
Farms by value group:				
$1 to $999	4	30	3	152
$1,000 to $4,999	89	211	65	
$5,000 to $9,999	118	194	79	180
$10,000 to $19,999	147	234	135	223
$20,000 to $29,999	130	274	129	126
$30,000 to $49,999	232		231	103
$50,000 to $69,999	94		94	39
$70,000 and over	97		96	
Selected Machinery and Equipment				
Automobiles—farms	811	869	757	765
number	1 173	1 230	1 108	1 087
mfd in last 5 years, number	715	729	681	668
Motor trucks, including pickups—farms	828	812	759	730
number	1 801	1 434	1 724	1 339
mfd in last 5 years, number	719	583	712	559
Wheel tractors—farms	833	874	772	768
number	2 517	2 310	2 418	2 122
mfd in last 5 years, number	506	620	483	576
Crawler tractors—farms	19		19	35
number	21		21	38
mfd in last 5 years, number	5		5	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	350	317	342	312
number	365	333	357	328
mfd in last 5 years, number	144	194	144	192
Corn heads for combines—farms	341	509	334	286
number	357	592	350	296
mfd in last 5 years, number	168	261	168	198
Other cornpickers and picker-shellers—farms	137		135	258
number	144		142	279
mfd in last 5 years, number	46		46	61
Mower conditioners—farms	81	(NA)	77	(NA)
number	88	(NA)	84	(NA)
mfd in last 5 years, number	20	(NA)	19	(NA)
Pickup balers—farms	137	148	130	139
number	139	153	132	144
mfd in last 5 years, number	28	53	27	48
Windrowers, pull and self-propelled—farms	61	(NA)	60	40
number	63	(NA)	62	40
mfd in last 5 years, number	18	(NA)	18	22
Field forage harvesters, shear bar or flywheel type—farms	150	(NA)	149	134
number	156	(NA)	154	140
mfd in last 5 years, number	49	(NA)	48	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	656	(X)	601	(X)	679	(X)	629	(X)	44 427
Any cattle, hogs, or sheep—1974	628	(X)	580	(X)	659	(X)	613	(X)	43 189
1969	664	(X)	616	(X)	701	(X)	649	(X)	(NA)
Cattle and calves—1974	564	82 154	517	80 946	583	102 357	542	101 919	39 611
1969	578	77 139	537	76 355	610	112 743	572	112 387	33 030
Farms with—									
1 to 4—1974	18	45	13	30	40	93	32	78	24
5 to 9—1974	18	113	13	84	57	392	47	331	85
10 to 19—1974	71	1 070	48	712	132	1 758	110	1 485	367
20 to 49—1974	172	5 490	160	5 136	182	5 728	182	5 728	1 454
50 to 99—1974	119	8 148	118	8 098	69	4 682	68	4 593	1 195
100 to 199—1974	104	13 662	104	13 662	49	6 243	49	6 243	1 878
200 to 499—1974	38	11 622	37	11 220	26	8 406	26	8 406	2 947
500 and over—1974	24	42 004	24	42 004	28	75 055	28	75 055	31 661
Cows and heifers that had calved—1974	419	18 271	391	17 758	(NA)	(NA)	(NA)	(NA)	(NA)
1969	411	14 062	381	13 730	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	389	17 056	362	16 733	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 354	341	12 151	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	50	1 215	47	1 025	(NA)	(NA)	(NA)	(NA)	(NA)
1969	87	1 708	86	1 579	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	626
1969	(X)	(X)	(X)	(X)	(NA)	(X)	73	(X)	632

	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	389	17 056	362	16 733	Cattle sold	478	97 523	38 881
Farms with—					Farms with—			
1 to 4	13	35	6	20	1 to 4	47	111	35
5 to 9	51	356	41	284	5 to 9	50	346	90
10 to 19	92	1 284	87	1 212	10 to 19	94	1 228	342
20 to 49	122	3 624	118	3 510	20 to 49	148	4 556	1 263
50 to 99	82	5 413	81	5 363	50 to 99	47	3 390	999
100 to 199	22	3 194	22	3 194	100 to 199	39	4 937	1 635
200 to 499	6	(D)	6	(D)	200 to 499	25	8 103	2 889
500 and over	1	(D)	1	(D)	500 and over	28	74 852	31 628
Milk cows	50	1 215	47	1 025	Calves sold	180	4 396	729
Farms with—					Farms with—			
1 or 2	17	22	15	18	1 or 2	14	19	3
3 or 4	2	6	2	6	3 or 4	10	35	5
5 to 9	7	47	7	47	5 to 9	33	231	36
10 to 19	7	103	7	103	10 to 19	51	696	108
20 to 49	11	330	11	330	20 to 49	56	1 721	295
50 to 99	3	(D)	3	(D)	50 to 99	9	580	107
100 to 199	3	(D)	2	(D)	100 to 199	6	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	349	19 078	199	86 238	36 030
	1969	426	19 484	223	94 764	(NA)
Beef heifers	1974	334	17 940			
Milk heifers	1974	24	1 138			
Steers, steer calves, bulls, and bull calves	1974	455	44 110			
	1969	458	43 141			
Cattle fattened on grains and concentrates	1974			199	86 238	36 030
	1969			223	94 764	(NA)
Farms with—						
1 to 9	1974			33	153	53
10 to 19	1974			26	337	110
20 to 49	1974			54	1 671	570
50 to 99	1974			19	1 422	505
100 to 199	1974			22	2 821	1 083
200 to 499	1974			20	6 869	2 734
500 and over	1974			25	72 965	30 974

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	208	28 933	196	28 664	235	48 412	223	48 210	3 481
	1969	296	24 944	283	24 648	323	44 036	303	43 641	(NA)
Farms with—										
1 to 4	1974	7	20	6	17	2	6	1	2	(Z)
5 to 9	1974	4	30	3	24	6	34	4	24	2
10 to 24	1974	32	572	24	422	29	539	21	391	29
25 to 49	1974	34	1 177	34	1 177	34	1 270	33	1 230	91
50 to 99	1974	47	3 083	45	2 973	44	3 126	44	3 126	236
100 to 199	1974	44	5 508	44	5 508	38	5 190	38	5 190	389
200 to 499	1974	37	10 828	37	10 828	67	19 676	67	19 676	1 462
500 and over	1974	3	7 715	3	7 715	15	18 571	15	18 571	1 273
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	5 825	32	5 825	133
	1969	(X)	(X)	(X)	(X)	37	4 898	35	4 855	(NA)
Sheep and lambs	1974	37	2 604	35	2 580	45	3 349	43	3 298	(NA)
	1969	59	3 479	57	3 399	64	3 979	62	3 914	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	2 929	[1]17 118
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	98
Goats	1974	(NA)	(NA)	1	20	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	91	327	83	284	10	64	9	59	154
	1969	160	625	(NA)	(NA)	22	82	(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	135	3 430				
	1969	201	3 716				
Other hogs and pigs	1974	182	25 234				
	1969	265	20 932				
Lambs under 1 year old	1974	16	860				
Ewes 1 year old or older	1974	31	1 596				
Rams and wethers	1974	26	124				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			158	4 960	154	4 933
	1969			229	4 815	215	4 757
December 1 of preceding year and May 31	1974			143	2 659	139	2 643
	1969			209	2 715	197	2 679
June 1 and November 30	1974			124	2 301	121	2 290
	1969			168	2 100	162	2 078

[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)	106	(X)	36	(X)	30	(X)
	1969	(NA)	(X)	172	(X)	(NA)	(X)	73	(X)
Chickens 3 months old or older	1974	111	14 733	98	13 372	29	10 457	23	9 682
	1969	182	30 920	161	29 541	74	19 805	67	19 089
Hens and pullets of laying age	1974	111	14 569	98	13 208	29	10 379	23	9 604
	1969	175	28 633	154	27 275	70	14 279	63	13 563
Farms with—									
1 to 99	1974	74	2 189	65	1 903	11	482	8	331
100 to 399	1974	31	5 330	28	4 655	15	3 438	12	2 814
400 to 1,599	1974	4	(D)	3	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	2	(D)	2	(D)	2	(D)	2	(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	19	1 541	17	1 291	5	1 030	5	1 030
	1969	5	290	5	290	1	150	1	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	269	54	263
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	115	243

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	98	13 208	23	9 604
	1969	154	27 275	63	13 563
Hens for table or market egg production	1974	97	11 969	23	8 788
Hens for hatching egg production	1974	5	1 239	3	816
Pullets 3 months old or older	1974	3	50	–	–
	1969	7	1 950	4	5 162
Roosters and male chickens for breeding	1974	22	114	3	78
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	8	(X)	3	(X)
	1969	22	(X)	7	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	711	761	151 738	106 238	(X)	(X)
Sorghums for all purposes	134	197	9 191	9 052	(X)	(X)
Soybeans for beans (bushels)	167	239	6 661	6 876	197 423	247 415
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	250	284	13 477	12 949	474 704	376 827
Other small grains for grain	34	30	593	457	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	146	(NA)	40 984	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	470	483	19 108	20 887	44 754	59 315
Vegetables, sweet corn, or melons for sale	8	5	98	4	(X)	(X)
Land in orchards	2	4	6	4	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	30	(NA)	1 546	596	(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)	678	723	142 507	98 513	15 135 785	11 970 588	591	631	125 318	89 884
Corn for silage or green chop (tons, green)	174	129	8 546	6 578	122 199	124 837	95	111	4 795	6 081
Corn for dry fodder, hogged or grazed	5	4	125	238	(X)	(X)	1	4	80	238
Sorghums for grain (bushels)	118	170	8 345	8 295	300 387	634 260	37	65	1 229	2 699
Sorghums for silage, fodder, hay, etc.	22	(NA)	806	534	(X)	(X)	7	(NA)	286	327
Alfalfa hay (tons, dry)	378	400	11 195	14 031	32 566	48 541	102	83	2 045	2 147

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 pasture	1974	337	25 506	(X)	34	1 472	36	2 024	32	114	6	40
	1969	347	23 848	(X)	44	879	32	977	28	100	6	12
Improved pasture	1974	90	20 433	(X)	5	166	13	1 004	11	64	2	4
	1969	77	9 517	(X)	3	72	20	1 518	19	114	1	7
Corn for all purposes	1974	694	151 178	(X)	601	130 193	664	146 200	492	8 495	620	13 586
	1969	732	105 329	(X)	639	96 203	694	102 332	549	7 324	632	10 151
Sorghums for all purposes	1974	132	9 151	(X)	44	1 515	93	6 434	30	112	78	296
	1969	187	8 829	(X)	82	3 026	154	7 324	69	183	142	437
Wheat (bushels)	1974	247	13 427	472 462	15	549	111	7 466	82	342	32	107
	1969	264	12 585	371 091	19	759	73	4 015	(NA)	149	(NA)	47
Oats (bushels)	1974	29	508	24 107	4	36	3	91	3	8	–	–
	1969	25	409	15 253	1	20	2	49	(NA)	4	(NA)	1
Barley (bushels)	1974	4	39	1 217	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	3	46	474	–	–	1	5	1	(Z)	–	–
	1969	5	23	425	1	4	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	159	6 550	195 539	118	4 892	43	1 690	26	89	23	43
	1969	236	6 767	243 248	191	5 650	86	2 256	(NA)	164	(NA)	78
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	442	18 579	43 152	114	2 855	50	1 528	46	149	6	8
	1969	441	20 215	57 327	93	2 543	51	1 312	47	109	7	18
Field seed crops	1974	2	64	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	144	40 624	5	144	2	140	2	10	–	–
	1969	7	81	24 142	2	81	1	80	(NA)	120	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	95	(X)	7	95	7	95	7	14	2	1
	1969	3	4	(X)	2	4	3	4	3	1	1	(Z)
Land in orchards	1974	2	6	(X)	1	2	–	–	–	–	–	–
	1969	2	2	(X)	–	–	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

				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	10	32	(X)	6	30	7	31	9	10	–	–
	1969	5	11	(X)	1	8	4	9	3	2	1	(Z)
Other crops	1974	16	1 438	(X)	14	1 250	14	1 319	8	23	11	117

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	731	775
$1,000	5 967	2 171
Commercial fertilizer—farms	720	738
acres on which used	168 038	120 213
tons	23 631	19 059
$1,000	5 048	1 764
Lime—farms	10	16
acres on which used	1 722	1 842
tons	3 120	2 270
$1,000	14	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	31	8
acres on which used	1 155	322
$1,000	6	1
Insects on other crops—farms	346	374
acres on which used	88 343	59 303
$1,000	392	169
Nemotodes in crops—farms	8	2
acres on which used	1 164	69
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	6
acres on which used	221	575
$1,000	1	2
Weeds or grass in crops—farms	366	413
acres on which used	93 593	70 089
$1,000	413	187
Weeds or brush in posture—farms	48	48
acres on which used	4 666	2 972
$1,000	12	6
Weeds on all other land—farms	74	(NA)
acres on which used	1 118	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	4
acres on which used	95	119
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	73	162
$1,000	29	26
Other chemicals (see text)—farms	73	(NA)
$1,000	42	(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	634	661
Proportion of farms—percent	75.2	79.0
Total land irrigated—acres	142 933	109 860
Average per farm—acres	225.4	166.2
Cropland irrigated—farms	634	661
acres	142 767	109 788
Harvested cropland irrigated—farms	632	658
acres	141 101	108 658
Cropland pasture irrigated—farms	34	44
acres	1 472	879
Other cropland irrigated—farms	7	(NA)
acres	194	251
Pasture irrigated, other than cropland pasture—farms	5	3
acres	166	72
Estimated quantity of irrigation water applied—acre-feet	220 366	133 079
Average per acre irrigated—acre-feet	1.5	1.2
Land irrigated by—		
Furrows or ditches—farms	554	(NA)
acres	120 788	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	50	(NA)
acres	12 167	(NA)
Other sprinkler systems—farms	75	(NA)
acres	6 841	(NA)
Land in irrigated farms—acres	265 058	247 836
Cropland—acres	203 192	199 813
Harvested cropland—acres	179 865	135 415
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	59	(X)
Farms with artificol drainage—farms	14	42
Proportion of farms—percent	1.7	5.0
Land in farms with drainage—acres	6 382	16 211
Land drained—acres	2 098	7 477
Average per farm—acres	149.9	178.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	92	(NA)
number	218	(NA)
acres	307	(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	318	193	236
$1,000	21 607	9 095	12 512
Farms by size of debt owed:			
Under $5,000	22	10	26
$5,000 to $9,999	44	21	45
$10,000 to $29,999	88	63	77
$30,000 to $49,999	50	42	30
$50,000 and over	114	57	58

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	104	72	214	117	1 246	736
25 to 149 days	91	349	213	856	206	
Less than 25 days	135		470		86	
Total contract labor	36	34	(NA)	(NA)	63	43
Farms reporting number of contract workers furnished by contractor	20	(NA)	99	(NA)	50	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	245	104	91	135
Cash wages paid—$1,000	1 538	1 246	206	86
Number of workers	897	214	213	470
Farms with—				
1 worker	100	60	44	62
2 workers	40	24	26	20
3 or 4 workers	58	13	9	23
5 to 9 workers	26	6	11	24
10 workers and over	21	1	1	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	925	1 001	882	945
Land in farms — acres	364 355	335 424	360 665	332 176
Average size of farm — acres	394	335	409	352
Approximate land area — acres	343 744	343 744	343 744	343 744
Proportion in farms — percent	106.0	97.6	104.9	96.6
Value of land and buildings — $1,000	294 999	145 005	292 014	143 255
Average per farm — dollars	318 918	144 860	331 082	151 592
Average per acre — dollars	810	432	810	431
Farms by size:				
1 to 9 acres	49	28	33	12
10 to 49 acres	23	24	17	9
50 to 69 acres	12	6	11	3
70 to 99 acres	39	39	36	28
100 to 139 acres	36	30	26	26
140 to 179 acres	98	109	97	103
180 to 219 acres	33	54	32	54
220 to 259 acres	76	122	75	122
260 to 499 acres	354	430	350	429
500 to 999 acres	175	144	175	144
1,000 to 1,999 acres	26	13	26	13
2,000 acres and over	4	2	4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	872	976	843	933
acres	299 716	294 825	296 652	292 262
Harvested cropland — farms	849	953	837	925
acres	259 764	210 442	259 484	209 618
Farms by acres harvested:				
1 to 9 acres	4	8	3	27
10 to 19 acres	11	12	3	
20 to 29 acres	6	7	6	
30 to 49 acres	18	23	16	
50 to 99 acres	65	116	64	111
100 to 199 acres	199	312	199	312
200 to 499 acres	431	440	431	440
500 to 999 acres	102	34	102	34
1,000 acres and over	13	1	13	1
Cropland used only for pasture or grazing — farms	424	453	403	438
acres	31 253	21 219	28 875	20 958
Other cropland (see text) — farms	228	844	222	(NA)
acres	8 699	63 164	8 293	61 686
Total woodland — farms	59	62	58	61
acres	1 752	1 985	1 750	1 977
Other land (see text) — farms	741	871	714	(NA)
acres	62 887	38 614	62 263	37 937
Irrigated land — farms	712	782	706	776
acres	176 842	136 209	176 752	136 033

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	222	(NA)
acres	8 293	61 686
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	59	232
acres	1 595	7 806
Cropland on which all crops failed — farms	35	12
acres	1 577	323
Cropland in cultivated summer fallow — farms	106	635
acres	3 698	39 275
Cropland idle — farms	48	268
acres	1 423	14 282
Total woodland — farms	58	61
acres	1 750	1 977
Woodland pastured — farms	20	29
acres	829	981

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	41	41
acres	921	996
Other land — farms	714	(NA)
acres	62 263	37 937
Pastureland and rangeland, other than cropland and woodland pasture — farms	279	369
acres	45 711	24 520
Improved pastureland and rangeland — farms	117	144
acres	6 562	8 169
Unimproved pastureland and rangeland — farms	189	250
acres	39 149	16 351
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	671	772
acres	16 552	13 417

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	925	1 001	882	945
Land in farms — acres	364 355	335 424	360 665	332 176
Harvested cropland — acres	259 764	210 442	259 484	209 618
Farms by tenure of farm operator:				
Full owners — number	305	281	270	237
Land in farms — acres	69 751	60 560	67 246	58 412
Harvested cropland — acres	49 555	33 908	49 455	33 363
Part owners — number	392	441	388	434
Land in farms — acres	227 152	186 761	226 141	185 915
Harvested cropland — acres	155 224	119 410	155 059	119 248
Tenants — number	228	279	224	274
Land in farms — acres	67 452	88 103	67 278	87 849
Harvested cropland — acres	54 985	57 124	54 970	57 007
Percent of tenancy	24.6	27.8	25.4	28.9
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	300	(NA)	300	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	300	(NA)	300	–
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)	787	813
Land in farms — acres	(NA)	(NA)	277 391	273 934

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	63	118
Land in farms — acres	(NA)	(NA)	30 492	47 215
Corporation — number	(NA)	(NA)	30	11
Land in farms — acres	(NA)	(NA)	52 381	10 146
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	401	881
Farm operators by age group:[2]				
Under 25 years	27	18	25	18
25 to 34 years	96	146	92	132
35 to 44 years	155	221	150	214
45 to 54 years	237	287	227	270
55 to 64 years	267	227	253	217
65 years and over	111	102	103	94
Average age	50.3	48.2	50.2	48.2
Farm operators by place of residence:[2]				
On farm operated	593	821	565	793
On another farm	40		37	
In a rural area, not on a farm	9	114	8	97
In a city, town, or urban area	73		72	
Farm operators reporting days of work off farm:[2]				
None	452	(NA)	446	(NA)
1 to 49 days	97	198	95	190
50 to 99 days	21	62	20	60
100 to 149 days	11	50	10	39
150 to 199 days	21		15	
200 days and over	69	90	51	65
Farm operators by principal occupation:[2]				
Farming	799	(NA)	787	(NA)
Other	94	(NA)	63	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	127	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	125	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	192	225	192	225
$40,000 to $99,999	342		342	
$20,000 to $39,999	177	303	177	303
$10,000 to $19,999	98	259	98	259
$5,000 to $9,999	42	110	42	110
$2,500 to $4,999	27	46	27	46
Under $2,500 (see text)	47	58	4	2
$2,000 to $2,499	12	7	(X)	(X)
$1,500 to $1,999	10	11	(X)	(X)
$1,000 to $1,499	10	14	(X)	(X)
Under $1,000 (see text)	15	26	(X)	(X)
Market value of agricultural products sold ($1,000)	65 986	32 569	65 940	32 508
Average per farm (dollars)	71 337	32 536	74 762	34 399
Crops, including hay (farms)	831	947	820	(NA)
Crops, including hay ($1,000)	48 691	17 148	48 679	17 121
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	1		1	–
Forest products (farms)	1	–	1	–
Forest products ($1,000)	(Z)	–	(Z)	–
Livestock, poultry, and their products (farms)	652	775	627	742
Livestock, poultry, and their products ($1,000)	17 294	15 420	17 259	15 387
Poultry and poultry products (farms)	60	(NA)	59	121
Poultry and poultry products ($1,000)	486	(NA)	486	308

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	820	(NA)
Crops ($1,000)	48 679	17 121
Grains (farms)	813	915
Grains ($1,000)	48 122	16 774
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	169	266
Field seeds, hay, forage, and silage ($1,000)	538	313
Other field crops (farms)	3	12
Other field crops ($1,000)	19	33
Vegetables, sweet corn, and melons (farms)	–	3
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	627	742
Livestock, poultry, and their products ($1,000)	17 259	15 387
Poultry and poultry products (farms)	59	121
Poultry and poultry products ($1,000)	486	308
Dairy products (farms)	31	67
Dairy products ($1,000)	650	657
Cattle and calves (farms)	546	(NA)
Cattle and calves ($1,000)	12 802	11 742
Hogs and pigs (farms)	240	(NA)
Hogs and pigs ($1,000)	3 242	2 681
Sheep, lambs, and wool (farms)	49	
Sheep, lambs, and wool ($1,000)	44	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	35	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	72	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	270	(NA)	268	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 089	(NA)	1 073	(NA)
Customwork and other agricultural services (farms)	130	213	130	212
Customwork and other agricultural services ($1,000)	361	297	361	297
Recreational services (farms)	1	4	1	4
Recreational services ($1,000)	(Z)	18	(Z)	18
Government farm programs (farms)	91	710	91	694
Government farm programs ($1,000)	149	2 830	149	2 817
Rent of farmland or from lease or sale of allotments (farms)	65	(NA)	63	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	256	(NA)	239	(NA)
Other farm-related sources (farms)	43	(NA)	43	(NA)
Other farm-related sources ($1,000)	323	(NA)	323	(NA)
Expenses for farm-related income sources[1] (farms)	88	(NA)	86	(NA)
Expenses for farm-related income sources[1] ($1,000)	367	(NA)	350	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	402
Total family income from off-farm sources[2] ($1,000)	2 090
Nonfarm business, excluding farm related (farms)	51
Nonfarm business, excluding farm related ($1,000)	447
Cash wages, salaries, commissions, and tips (farms)	212
Cash wages, salaries, commissions, and tips ($1,000)	1 020
Interest, dividends, or royalties (farms)	214
Interest, dividends, or royalties ($1,000)	463
Federal Social Security, pensions, retirement pay, etc. (farms)	55
Federal Social Security, pensions, retirement pay, etc. ($1,000)	127
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	32

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	924	1 001	882	945
Total farm production expenses ($1,000)	37 976	23 999	37 921	23 918
Farms with—				
$1 to $999	30	24	4	14
$1,000 to $1,999	11	30	6	
$2,000 to $2,999	15	30	8	18
$3,000 to $4,999	45	65	42	61
$5,000 to $9,999	88	220	87	220
$10,000 to $19,999	223	632	223	303
$20,000 to $39,999	251		251	203
$40,000 to $59,999	111		111	126
$60,000 and over	150		150	
Livestock and poultry purchased (farms)	369	555	354	533
Livestock and poultry purchased ($1,000)	7 348	7 080	7 334	7 068
Feed for livestock and poultry purchased (farms)	547	702	523	675
Feed for livestock and poultry purchased ($1,000)	3 960	2 991	3 947	2 978
Commercially mixed formula feeds (farms)	438	591	428	569
Commercially mixed formula feeds ($1,000)	2 171	1 678	2 163	1 669
Feed ingredients (farms)	(NA)	(NA)	139	127
Feed ingredients ($1,000)	(NA)	(NA)	321	155
Whole grains (farms)	(NA)	(NA)	177	247
Whole grains ($1,000)	(NA)	(NA)	1 270	1 040
Hay, green chop, and silage (farms)	(NA)	(NA)	123	181
Hay, green chop, and silage ($1,000)	(NA)	(NA)	193	114
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	454	(NA)
Animal health costs for livestock and poultry ($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)	844	942	827	919
Seeds, bulbs, plants, and trees purchased ($1,000)	1 704	827	1 703	825
Commercial fertilizer purchased (farms)	823	911	801	893
Commercial fertilizer purchased ($1,000)	4 265	1 780	4 260	1 777
Other agricultural chemicals purchased (farms)	672	(NA)	670	(NA)
Other agricultural chemicals purchased ($1,000)	1 503	640	1 503	639
Lime (farms)	(NA)	21	2	21
Lime ($1,000)	(NA)	14	2	14
Gasoline and other petroleum fuel and oil for farm business (farms)	897	998	862	942
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 826	1 400	2 819	1 389
Gasoline (farms)	(NA)	(NA)	813	906
Gasoline ($1,000)	(NA)	(NA)	935	646
Diesel oil (farms)	(NA)	(NA)	653	580
Diesel oil ($1,000)	(NA)	(NA)	684	264
LP gas, butane, and propane (farms)	(NA)	(NA)	593	632
LP gas, butane, and propane ($1,000)	(NA)	(NA)	912	319
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	859	942
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	288	160
Hired farm labor (farms)	336	568	332	558
Hired farm labor ($1,000)	1 297	625	1 296	622
Contract labor (farms)	23	755	23	45
Contract labor ($1,000)	50	656	50	37
Machine hire and custamwork (farms)	505		501	711
Machine hire and custamwork ($1,000)	734		734	612
All other production expenses (farms)	920	983	882	944
All other production expenses ($1,000)	14 287	8 000	14 096	7 969

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	896	991	855	936
$1,000	38 230	18 900	37 760	18 579
Average per farm—dollars	42 668	19 071	44 163	19 849
Farms by value group:				
$1 to $999	9	15	9	116
$1,000 to $4,999	72	146	63	
$5,000 to $9,999	47	142	39	139
$10,000 to $19,999	117	259	97	257
$20,000 to $29,999	109	429	109	215
$30,000 to $49,999	279		275	153
$50,000 to $69,999	118		118	56
$70,000 and over	145		145	
Selected Machinery and Equipment				
Automobiles—farms	819	958	780	909
number	1 249	1 370	1 201	1 309
mfd in last 5 years, number	731	769	712	743
Motor trucks, including pickups—farms	807	901	770	855
number	1 763	1 627	1 717	1 579
mfd in last 5 years, number	646	565	639	555
Wheel tractors—farms	819	944	783	898
number	2 308	2 320	2 231	2 235
mfd in last 5 years, number	472	649	466	634
Crawler tractors—farms	15		13	31
number	15		13	34
mfd in last 5 years, number	–		–	7

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	545	587	531	585
number	574	610	560	608
mfd in last 5 years, number	200	285	200	285
Corn heads for combines—farms	486	615	485	484
number	501	697	500	495
mfd in last 5 years, number	241	362	241	313
Other cornpickers and picker-shellers—farms	170		160	196
number	176		166	200
mfd in last 5 years, number	70		70	49
Mower conditioners—farms	76	(NA)	75	(NA)
number	80	(NA)	79	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	84	136	83	132
number	85	139	84	135
mfd in last 5 years, number	12	41	12	41
Windrowers, pull and self-propelled—farms	45	(NA)	45	56
number	48	(NA)	48	59
mfd in last 5 years, number	17	(NA)	17	34
Field forage harvesters, shear bar or flywheel type—farms	146	(NA)	146	178
number	153	(NA)	153	182
mfd in last 5 years, number	41	(NA)	41	82

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	640	(X)	617	(X)	652	(X)	627	(X)	17 259
Any cattle, hogs, or sheep—1974	617	(X)	594	(X)	640	(X)	616	(X)	16 088
1969	733	(X)	701	(X)	764	(X)	735	(X)	(NA)
Cattle and calves—1974	549	42 987	530	42 792	564	37 443	546	37 314	12 802
1969	653	47 391	628	46 972	688	48 421	668	48 259	11 742
Farms with—									
1 to 4—1974	11	28	10	24	38	99	35	89	22
5 to 9—1974	25	155	18	118	73	506	61	425	107
10 to 19—1974	72	1 009	62	890	140	1 897	137	1 859	444
20 to 49—1974	195	6 641	194	6 606	175	5 205	175	5 205	1 286
50 to 99—1974	143	9 897	143	9 897	74	4 986	74	4 986	1 365
100 to 199—1974	61	7 815	61	7 815	29	3 690	29	3 690	1 247
200 to 499—1974	32	9 242	32	9 242	25	7 666	25	7 666	2 745
500 and over—1974	10	8 200	10	8 200	10	13 394	10	13 394	5 586
Cows and heifers that had calved—1974	440	14 119	431	14 026	(NA)	(NA)	(NA)	(NA)	(NA)
1969	516	11 484	496	11 292	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	407	13 088	402	13 014	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 952	452	9 770	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	46	1 031	41	1 012	(NA)	(NA)	(NA)	(NA)	(NA)
1969	95	1 532	92	1 522	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	650
1969	(X)	(X)	(X)	(X)	(NA)	(X)	67	(X)	657

	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	407	13 088	402	13 014	467	33 292	12 141
Farms with—							
1 to 4	16	41	16	41	47	121	31
5 to 9	51	362	49	347	63	432	122
10 to 19	105	1 505	103	1 480	118	1 566	407
20 to 49	174	5 371	173	5 337	128	3 770	1 071
50 to 99	42	2 587	42	2 587	54	3 588	1 108
100 to 199	12	1 660	12	1 660	22	2 839	1 077
200 to 499	7	1 562	7	1 562	25	7 582	2 738
500 and over	–	–	–	–	10	13 394	5 586
Milk cows	46	1 031	41	1 012	197	4 022	662
Farms with—							
1 or 2	12	14	11	13	22	31	5
3 or 4	1	3	–	–	13	47	8
5 to 9	8	53	5	38	29	180	29
10 to 19	8	120	8	120	50	702	120
20 to 49	10	332	10	332	69	1 898	308
50 to 99	7	509	7	509	9	571	79
100 to 199	–	–	–	–	5	593	114
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–
Cattle sold					467	33 292	12 141
Farms with—							
1 to 4					47	121	31
5 to 9					63	432	122
10 to 19					118	1 566	407
20 to 49					128	3 770	1 071
50 to 99					54	3 588	1 108
100 to 199					22	2 839	1 077
200 to 499					25	7 582	2 738
500 and over					10	13 394	5 586
Calves sold					197	4 022	662
Farms with—							
1 or 2					22	31	5
3 or 4					13	47	8
5 to 9					29	180	29
10 to 19					50	702	120
20 to 49					69	1 898	308
50 to 99					9	571	79
100 to 199					5	593	114
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	388	11 906
	1969	517	16 130
Beef heifers	1974	366	11 426
Milk heifers	1974	32	480
Steers, steer calves, bulls, and bull calves	1974	458	16 860
	1969	541	19 550

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	157	23 820	9 678
	1969	183	28 093	(NA)
Farms with—				
1 to 9	1974	17	98	30
10 to 19	1974	32	440	151
20 to 49	1974	36	1 044	380
50 to 99	1974	31	1 973	721
100 to 199	1974	14	1 723	643
200 to 499	1974	17	5 148	2 167
500 and over	1974	10	13 394	5 586

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	215	23 701	208	23 620	245	45 370	240	45 211	3 242
	1969	375	34 767	361	34 556	405	55 042	394	54 850	(NA)
Forms with—										
1 to 4	1974	9	30	5	17	6	14	6	14	1
5 to 9	1974	17	131	16	124	7	45	5	34	2
10 to 24	1974	26	446	25	425	24	426	23	406	32
25 to 49	1974	40	1 416	39	1 376	30	1 110	29	1 082	79
50 to 99	1974	47	3 268	47	3 268	43	3 174	43	3 174	232
100 to 199	1974	44	6 019	44	6 019	59	8 220	58	8 120	635
200 to 499	1974	22	5 918	22	5 918	53	15 760	53	15 760	1 171
500 and over	1974	10	6 473	10	6 473	23	16 621	23	16 621	1 090
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	4 694	30	4 581	113
	1969	(X)	(X)	(X)	(X)	69	8 707	63	8 665	(NA)
Sheep and lambs	1974	45	1 475	42	1 398	51	1 474	48	1 408	(NA)
	1969	79	2 971	71	2 871	75	3 954	71	3 896	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	1 230	[1]10 855
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	44
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	80	332	79	331	10	30	9	23	35
	1969	163	460	(NA)	(NA)	16	29	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	150	3 570
	1969	266	5 309
Other hogs and pigs	1974	190	20 050
	1969	328	29 247
Lambs under 1 year old	1974	32	353
Ewes 1 year old or older	1974	41	1 002
Rams and wethers	1974	32	43

		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	173	4 516	169	4 489
	1969	295	6 687	284	6 650
December 1 of preceding year and May 31	1974	163	2 482	160	2 470
	1969	276	3 712	266	3 688
June 1 and November 30	1974	131	2 034	128	2 019
	1969	230	2 975	223	2 962

[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	103	(X)	99	(X)	29	(X)	29	(X)
	1969	(NA)	(X)	179	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	1974	99	(D)	95	(D)	23	(D)	23	(D)
	1969	188	51 346	173	50 411	51	44 774	48	44 567
Hens and pullets of laying age	1974	96	(D)	92	(D)	23	(D)	23	(D)
	1969	183	50 589	170	49 738	50	34 774	47	(D)
Farms with—									
1 to 99	1974	74	2 685	70	2 548	8	338	8	338
100 to 399	1974	18	3 219	18	3 219	11	1 974	11	1 974
400 to 1,599	1974	3	1 700	3	1 700	3	1 750	3	1 750
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)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	1 218	14	1 158	8	905	8	905
	1969	4	505	3	425	5	679	3	245
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	486	59	486
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	121	308

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	92	(D)	23	(D)
	1969	170	49 738	47	(D)
Hens for table or market egg production	1974	90	(D)	21	(D)
Hens for hatching egg production	1974	3	524	3	590
Pullets 3 months old or older	1974	2	24	–	–
	1969	8	492	1	(D)
Roosters and male chickens for breeding	1974	23	280	3	59
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	(D)	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	16	(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	753	815	176 096	129 847	(X)	(X)
Sorghums for all purposes	546	616	45 355	37 141	(X)	(X)
Soybeans for beans (bushels)	187	331	8 276	7 482	210 184	262 965
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	428	567	17 886	24 046	639 113	787 441
Other small grains for grain	67	53	1 182	890	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	30	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	438	550	11 918	11 560	30 540	36 760
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	2	–	3	(X)	(X)
Berries for sale	1	–	2	–	(X)	(X)
Other crops	13	(NA)	194	246	(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)	747	807	171 407	126 149	18 210 380	15 568 414	677	742	158 718	117 953
Corn for silage or green chop (tons, green)	157	156	4 278	3 292	60 627	58 107	88	125	2 572	2 875
Corn for dry fodder, hogged or grazed	7	10	396	266	(X)	(X)	3	5	230	76
Sorghums for grain (bushels)	535	587	44 108	36 199	1 490 731	3 154 306	169	242	6 813	9 412
Sorghums for silage, fodder, hay, etc.	47	(NA)	1 096	689	(X)	(X)	12	(NA)	78	205
Alfalfa hay (tons, dry)	375	511	8 737	9 699	25 113	33 125	90	74	1 394	1 340

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	403	28 875	(X)	25	1 086	78	3 678	74	279	6	20
	1969	438	20 958	(X)	35	841	95	3 046	83	269	17	31
Improved pasture	1974	117	6 562	(X)	7	241	27	1 026	24	54	3	5
	1969	144	8 169	(X)	6	76	47	1 976	38	142	10	29
Corn for all purposes	1974	751	176 081	(X)	679	161 520	722	169 365	238	3 166	676	15 882
	1969	811	129 707	(X)	745	120 904	787	127 267	306	3 358	742	13 528
Sorghums for all purposes	1974	540	45 204	(X)	173	6 891	409	32 516	73	252	363	1 690
	1969	602	36 888	(X)	254	9 617	545	33 704	152	461	485	2 150
Wheat (bushels)	1974	425	17 838	637 301	19	448	191	9 047	121	360	72	200
	1969	549	23 734	778 173	16	499	158	7 510	(NA)	307	(NA)	97
Oats (bushels)	1974	65	1 169	59 356	2	80	17	318	12	16	5	19
	1969	47	767	43 524	–	–	12	197	(NA)	18	(NA)	2
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	43	1 210	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	13	270	–	–	–	–	–	–	–	–
	1969	5	72	1 500	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	186	8 272	210 134	122	4 471	32	1 401	11	30	21	87
	1969	328	7 458	262 190	119	2 330	78	1 854	(NA)	38	(NA)	85
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	432	11 864	30 458	101	2 025	31	758	26	59	6	7
	1969	539	11 461	36 575	81	1 486	29	497	24	49	6	10
Field seed crops	1974	8	104	(X)	–	–	–	–	–	–	–	–
	1969	9	71	(X)	–	–	3	24	3	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	30	(D)	1	30	1	30	1	6	1	4
	1969	6	85	20 024	1	85	1	85	(NA)	43	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	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

		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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	3	83	(X)	2	57	3	83	2	2	2	3

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	815	903
	$1,000	5 763	2 416
Commercial fertilizer	farms	801	882
	acres on which used	218 332	175 991
	tons	22 147	20 617
	$1,000	4 260	1 777
Lime	farms	2	21
	acres on which used	94	1 203
	tons	190	2 495
	$1,000	2	14
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	43	8
	acres on which used	893	77
	$1,000	6	1
Insects on other crops	farms	446	497
	acres on which used	128 362	86 904
	$1,000	618	261
Nematodes in crops	farms	6	11
	acres on which used	1 168	1 600
	$1,000	4	6
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	8	19
	acres on which used	1 713	2 392
	$1,000	6	7
Weeds or grass in crops	farms	486	626
	acres on which used	147 600	115 645
	$1,000	788	320
Weeds or brush in pasture	farms	56	67
	acres on which used	2 310	3 150
	$1,000	7	7
Weeds on all other land	farms	79	(NA)
	acres on which used	1 172	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6	10
	acres on which used	95	1 203
	$1,000	(Z)	3
Insect control on livestock and poultry	farms	72	182
	$1,000	7	17
Other chemicals (see text)	farms	87	(NA)
	$1,000	61	(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	706	776
Proportion of farms	percent	80.0	82.1
Total land irrigated	acres	176 752	136 033
Average per farm	acres	250.4	175.3
Cropland irrigated	farms	704	776
	acres	176 511	135 957
Harvested cropland irrigated	farms	704	776
	acres	175 346	134 990
Cropland pasture irrigated	farms	25	35
	acres	1 086	841
Other cropland irrigated	farms	4	(NA)
	acres	79	126
Pasture irrigated, other than cropland pasture	farms	7	6
	acres	241	76
Estimated quantity of irrigation water applied	acre-feet	204 132	156 867
Average per acre irrigated	acre-feet	1.2	1.2
Land irrigated by—			
Furrows or ditches	farms	560	(NA)
	acres	122 871	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	110	(NA)
	acres	26 202	(NA)
Other sprinkler systems	farms	138	(NA)
	acres	18 751	(NA)
Land in irrigated farms	acres	327 791	293 869
Cropland	acres	269 648	261 001
Harvested cropland	acres	236 945	189 075
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	4	(X)
acres irrigated in most recent year		75	(X)
Farms with artifical drainage	farms	23	47
Proportion of farms	percent	2.6	4.9
Land in farms with drainage	acres	11 057	19 121
Land drained	acres	2 107	4 952
Average per farm	acres	91.6	105.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	328	(NA)
	number	676	(NA)
	acres	972	(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	380	273	249
	$1,000	23 601	15 530	8 071
Farms by size of debt owed:				
Under $5,000		34	20	28
$5,000 to $9,999		49	28	46
$10,000 to $29,999		81	69	82
$30,000 to $49,999		72	56	44
$50,000 and over		144	100	49

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	109	66	183	99	980	
25 to 149 days	131	523	219	1 201	226	622
Less than 25 days	187		862		91	
Total contract labor	23	45	(NA)	(NA)	50	37
Farms reporting number of contract workers furnished by contractor	10	(NA)	47	(NA)	33	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	332	109	131	187
Cash wages paid $1,000	1 296	980	226	91
Number of workers	1 264	183	219	862
Farms with—				
1 worker	149	70	88	96
2 workers	63	20	25	22
3 or 4 workers	59	15	12	35
5 to 9 workers	43	4	5	21
10 workers and over	18	–	1	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	504	527	464	459
Land in farms — acres	337 408	324 366	333 866	316 630
Average size of farm — acres	669	615	720	690
Approximate land area — acres	355 904	355 904	355 904	355 904
Proportion in farms — percent	94.8	91.1	93.8	89.0
Value of land and buildings — $1,000	119 328	50 961	117 570	49 559
Average per farm — dollars	236 761	96 699	253 385	107 972
Average per acre — dollars	354	157	352	157
Farms by size:				
1 to 9 acres	23	32	9	14
10 to 49 acres	7	17	3	4
50 to 69 acres	5	2	3	–
70 to 99 acres	15	9	7	6
100 to 139 acres	17	12	10	10
140 to 179 acres	33	34	31	19
180 to 219 acres	9	8	9	5
220 to 259 acres	22	23	22	20
260 to 499 acres	99	119	98	110
500 to 999 acres	179	186	177	186
1,000 to 1,999 acres	78	69	78	69
2,000 acres and over	17	16	17	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	350	(NA)
acres	35 862	69 208
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	117
acres	778	6 866
Cropland on which all crops failed — farms	29	18
acres	1 319	598
Cropland in cultivated summer fallow — farms	315	353
acres	32 240	53 613
Cropland idle — farms	34	119
acres	1 525	8 131
Total woodland — farms	40	50
acres	4 343	2 603
Woodland pastured — farms	17	29
acres	1 731	1 458

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	478	490	453	440
acres	207 168	209 763	204 751	204 587
Harvested cropland — farms	463	484	447	439
acres	139 976	113 744	139 791	111 651
Farms by acres harvested:				
1 to 9 acres	12	3	4	
10 to 19 acres	4	8	1	24
20 to 29 acres	6	14	2	
30 to 49 acres	9	26	8	
50 to 99 acres	53	57	53	45
100 to 199 acres	88	134	88	128
200 to 499 acres	228	203	228	203
500 to 999 acres	55	37	55	37
1,000 acres and over	8	2	8	2
Cropland used only for pasture or grazing — farms	196	210	184	194
acres	30 749	24 602	29 098	23 728
Other cropland (see text) — farms	357	424	350	(NA)
acres	36 443	71 417	35 862	69 208
Total woodland — farms	40	53	40	50
acres	4 343	2 650	4 343	2 603
Other land (see text) — farms	459	490	425	(NA)
acres	125 897	111 953	124 772	109 440
Irrigated land — farms	240	214	235	213
acres	41 872	31 308	41 853	31 287

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	27	28
acres	2 612	1 145
Other land — farms	425	(NA)
acres	124 772	109 440
Pastureland and rangeland, other than cropland and woodland pasture — farms	318	323
acres	111 734	97 495
Improved pastureland and rangeland — farms	98	101
acres	26 021	20 735
Unimproved pastureland and rangeland — farms	233	263
acres	85 713	76 760
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	372	371
acres	13 038	11 945

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	504	527	464	459
Land in farms — acres	337 408	324 366	333 866	316 630
Harvested cropland — acres	139 976	113 744	139 791	111 651
Farms by tenure of farm operator:				
Full owners — number	177	174	141	127
Land in farms — acres	75 609	59 068	72 079	55 294
Harvested cropland — acres	28 701	19 372	28 523	18 682
Part owners — number	244	241	244	235
Land in farms — acres	222 384	202 235	222 384	200 881
Harvested cropland — acres	93 300	69 749	93 300	69 349
Tenants — number	83	112	79	97
Land in farms — acres	39 415	63 063	39 403	60 455
Harvested cropland — acres	17 975	24 623	17 968	23 620
Percent of tenancy	16.5	21.2	17.0	21.1
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)	415	390
Land in farms — acres	(NA)	(NA)	291 033	263 988

	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	63
Land in farms — acres	(NA)	(NA)	30 528	44 749
Corporation — number	(NA)	(NA)	11	4
Land in farms — acres	(NA)	(NA)	12 195	6 613
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	110	1 280
Farm operators by age group:[2]				
Under 25 years	19	16	17	13
25 to 34 years	54	57	44	50
35 to 44 years	83	113	81	105
45 to 54 years	135	144	131	117
55 to 64 years	128	120	113	108
65 years and over	73	77	66	66
Average age	50.5	49.6	50.4	49.6
Farm operators by place of residence:[2]				
On farm operated	292	366	274	346
On another farm	19		19	
In a rural area, not on a farm	7	101	5	71
In a city, town, or urban area	89		82	
Farm operators reporting days of work off farm:[2]				
None	218	(NA)	202	(NA)
1 to 49 days	49	110	49	94
50 to 99 days	17	27	15	21
100 to 149 days	8		5	
150 to 199 days	13	21	13	15
200 days and over	60	73	44	49
Farm operators by principal occupation:[2]				
Farming	421	(NA)	399	(NA)
Other	71	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	26	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	73	79	73	79
$40,000 to $99,999	151		151	
$20,000 to $39,999	111	111	111	111
$10,000 to $19,999	68	131	68	131
$5,000 to $9,999	42	80	42	80
$2,500 to $4,999	19	58	19	58
Under $2,500 (see text)	40	68	–	–
$2,000 to $2,499	10	17	(X)	(X)
$1,500 to $1,999	13	13	(X)	(X)
$1,000 to $1,499	3	10	(X)	(X)
Under $1,000 (see text)	14	28	(X)	(X)
Market value of agricultural products sold ($1,000)	30 106	13 305	30 057	13 216
Average per farm (dollars)	59 735	25 245	64 777	28 793
Crops, including hay (farms)	444	473	434	(NA)
Crops, including hay ($1,000)	17 014	4 665	17 002	4 622
Nursery and greenhouse products (farms)	2		2	–
Nursery and greenhouse products ($1,000)	1		1	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	418	452	390	413
Livestock, poultry, and their products ($1,000)	13 092	8 639	13 054	8 594
Poultry and poultry products (farms)	24	(NA)	23	45
Poultry and poultry products ($1,000)	496	(NA)	496	288

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	434	(NA)
Crops ($1,000)	17 002	4 622
Grains (farms)	433	428
Grains ($1,000)	16 530	4 327
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	89	153
Field seeds, hay, forage, and silage ($1,000)	469	293
Other field crops (farms)	1	2
Other field crops ($1,000)	3	2
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	1	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	390	413
Livestock, poultry, and their products ($1,000)	13 054	8 594
Poultry and poultry products (farms)	23	45
Poultry and poultry products ($1,000)	496	288
Dairy products (farms)	17	45
Dairy products ($1,000)	204	253
Cattle and calves (farms)	378	(NA)
Cattle and calves ($1,000)	10 626	6 620
Hogs and pigs (farms)	122	(NA)
Hogs and pigs ($1,000)	1 674	1 433
Sheep, lambs, and wool (farms)	23	
Sheep, lambs, and wool ($1,000)	40	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	14	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	53	(NA)	30	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	131	(NA)	124	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	356	(NA)	335	(NA)
Customwork and other agricultural services (farms)	67	108	66	102
Customwork and other agricultural services ($1,000)	237	144	224	115
Recreational services (farms)	1	2	1	1
Recreational services ($1,000)	(Z)	4	(Z)	4
Government farm programs (farms)	49	373	48	343
Government farm programs ($1,000)	34	1 283	33	1 249
Rent of farmland or from lease or sale of allotments (farms)	38	(NA)	33	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	71	(NA)	64	(NA)
Other farm-related sources (farms)	16	(NA)	16	(NA)
Other farm-related sources ($1,000)	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] (farms)	50	(NA)	44	(NA)
Expenses for farm-related income sources[1] ($1,000)	109	(NA)	102	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	236
Total family income from off-farm sources[2] ($1,000)	1 151
Nonfarm business, excluding farm related (farms)	41
Nonfarm business, excluding farm related ($1,000)	198
Cash wages, salaries, commissions, and tips (farms)	145
Cash wages, salaries, commissions, and tips ($1,000)	616
Interest, dividends, or royalties (farms)	124
Interest, dividends, or royalties ($1,000)	193
Federal Social Security, pensions, retirement pay, etc. (farms)	44
Federal Social Security, pensions, retirement pay, etc. ($1,000)	133
Rent income of nonfarm property (farms)	12
Rent income of nonfarm property ($1,000)	11

[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)	502	527	464	459
Total farm production expenses ($1,000)	20 848	10 800	20 798	10 713
Farms with –				
$1 to $999	22	37	2	20
$1,000 to $1,999	22	38	13	
$2,000 to $2,999	18	25	10	19
$3,000 to $4,999	22	65	22	58
$5,000 to $9,999	79	113	78	113
$10,000 to $19,999	99	249	99	123
$20,000 to $39,999	104		104	72
$40,000 to $59,999	51		51	54
$60,000 and over	85		85	
Livestock and poultry purchased (farms)	214	282	203	254
Livestock and poultry purchased ($1,000)	5 071	3 413	5 064	3 404
Feed for livestock and poultry purchased (farms)	364	391	334	354
Feed for livestock and poultry purchased ($1,000)	2 977	1 606	2 959	1 592
Commercially mixed formula feeds (farms)	292	305	273	288
Commercially mixed formula feeds ($1,000)	1 491	829	1 479	824
Feed ingredients (farms)	(NA)	(NA)	80	57
Feed ingredients ($1,000)	(NA)	(NA)	328	111
Whole grains (farms)	(NA)	(NA)	127	152
Whole grains ($1,000)	(NA)	(NA)	968	599
Hay, green chop, and silage (farms)	(NA)	(NA)	85	80
Hay, green chop, and silage ($1,000)	(NA)	(NA)	184	58
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	295	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	104	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	439	453	425	427
Seeds, bulbs, plants, and trees purchased ($1,000)	587	264	585	259
Commercial fertilizer purchased (farms)	426	423	409	403
Commercial fertilizer purchased ($1,000)	2 141	638	2 135	633
Other agricultural chemicals purchased (farms)	322	(NA)	319	(NA)
Other agricultural chemicals purchased ($1,000)	570	156	570	154
Lime (farms)	(NA)	2	3	2
Lime ($1,000)	(NA)	1	1	1
Gasoline and other petroleum fuel and oil for farm business (farms)	490	520	460	459
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 319	644	1 314	628
Gasoline (farms)	(NA)	(NA)	449	441
Gasoline ($1,000)	(NA)	(NA)	582	325
Diesel oil (farms)	(NA)	(NA)	338	289
Diesel oil ($1,000)	(NA)	(NA)	462	145
LP gas, butane, and propane (farms)	(NA)	(NA)	183	197
LP gas, butane, and propane ($1,000)	(NA)	(NA)	149	88
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	460	459
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	120	70
Hired farm labor (farms)	165	253	159	240
Hired farm labor ($1,000)	550	296	550	295
Contract labor (farms)	24	385	23	20
Contract labor ($1,000)	83	385	83	8
Machine hire and customwork (farms)	303		297	352
Machine hire and customwork ($1,000)	578		576	371
All other production expenses (farms)	489	507	464	459
All other production expenses ($1,000)	6 973	3 398	6 859	3 369

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	487	511	453	453
$1,000	18 125	7 647	17 842	7 416
Average per farm—dollars	37 218	14 964	39 386	16 371
Farms by value group:				
$1 to $999	1	19	1	82
$1,000 to $4,999	36	104	30	
$5,000 to $9,999	55	96	34	84
$10,000 to $19,999	89	147	84	143
$20,000 to $29,999	70	145	68	78
$30,000 to $49,999	111		111	44
$50,000 to $69,999	56		56	22
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	419	458	389	414
number	614	635	574	576
mfd in last 5 years, number	375	342	349	323
Motor trucks, including pickups—farms	442	454	411	417
number	970	798	932	756
mfd in last 5 years, number	386	277	377	270
Wheel tractors—farms	445	477	418	432
number	1 222	1 158	1 172	1 080
mfd in last 5 years, number	270	314	253	303
Crawler tractors—farms	13		13	15
number	13		13	16
mfd in last 5 years, number	1		1	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	286	251	285	245
number	320	275	319	264
mfd in last 5 years, number	108	96	108	89
Corn heads for combines—farms	173	182	173	122
number	181	213	181	124
mfd in last 5 years, number	88	78	88	70
Other cornpickers and picker-shellers—farms	62		62	74
number	66		66	83
mfd in last 5 years, number	9		9	4
Mower conditioners—farms	54	(NA)	53	(NA)
number	57	(NA)	56	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	109	125	109	119
number	117	129	117	123
mfd in last 5 years, number	35	41	35	39
Windrowers, pull and self-propelled—farms	55	(NA)	55	40
number	55	(NA)	55	40
mfd in last 5 years, number	23	(NA)	23	26
Field forage harvesters, shear bar or flywheel type—farms	90	(NA)	90	95
number	94	(NA)	94	96
mfd in last 5 years, number	27	(NA)	27	30

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	420	(X)	392	(X)	418	(X)	390	(X)	13 054
Any cattle, hogs, or sheep—1974	412	(X)	385	(X)	415	(X)	388	(X)	12 339
1969	437	(X)	402	(X)	446	(X)	411	(X)	(NA)
Cattle and calves—1974	396	47 024	375	46 769	397	35 089	378	34 951	10 626
1969	417	42 903	389	42 542	424	29 239	396	29 058	6 620
Farms with—									
1 to 4—1974	3	8	2	6	15	46	7	22	4
5 to 9—1974	14	100	7	50	30	195	24	155	36
10 to 19—1974	17	217	7	93	62	876	59	842	172
20 to 49—1974	91	2 854	88	2 775	136	4 276	134	4 236	910
50 to 99—1974	122	8 687	122	8 687	91	6 137	91	6 137	1 439
100 to 199—1974	91	12 076	91	12 076	34	4 549	34	4 549	1 103
200 to 499—1974	47	13 383	47	13 383	20	5 628	20	5 628	2 046
500 and over—1974	11	9 699	11	9 699	9	13 382	9	13 382	4 916
Cows and heifers that had calved—1974	358	19 809	340	19 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969	383	16 764	359	16 565	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	348	19 386	334	19 282	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 027	355	15 849	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	31	423	25	396	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	737	62	716	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	204
1969	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	253

	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	348	19 386	334	19 282			
Farms with—							
1 to 4	9	23	8	22			
5 to 9	17	114	8	61			
10 to 19	40	584	36	534			
20 to 49	123	4 106	123	4 106			
50 to 99	111	7 448	111	7 448			
100 to 199	39	4 701	39	4 701			
200 to 499	9	2 410	9	2 410			
500 and over	–	–	–	–			
Milk cows	31	423	25	396			
Farms with—							
1 or 2	11	15	10	14			
3 or 4	6	20	3	9			
5 to 9	1	5	–	–			
10 to 19	9	103	8	93			
20 to 49	–	–	–	–			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					296	26 584	9 247
Farms with—							
1 to 4					21	65	13
5 to 9					27	188	40
10 to 19					60	803	185
20 to 49					81	2 541	653
50 to 99					57	3 775	1 056
100 to 199					22	3 034	840
200 to 499					20	5 596	2 043
500 and over					8	10 582	4 416
Calves sold					194	8 367	1 379
Farms with—							
1 or 2					10	15	2
3 or 4					8	29	4
5 to 9					31	219	38
10 to 19					35	451	69
20 to 49					77	2 401	375
50 to 99					26	1 737	296
100 to 199					6	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	277	11 110
	1969	335	11 191
Beef heifers	1974	269	10 675
Milk heifers	1974	14	435
Steers, steer calves, bulls, and bull calves	1974	326	15 981
	1969	363	14 786

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	76	16 900	6 999
	1969	71	11 757	(NA)
Farms with—				
1 to 9	1974	5	24	7
10 to 19	1974	4	66	23
20 to 49	1974	22	701	251
50 to 99	1974	16	1 112	438
100 to 199	1974	10	1 417	534
200 to 499	1974	12	3 770	1 517
500 and over	1974	7	9 810	4 229

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	110	14 170	105	14 080	128	23 089	122	22 865	1 674
	1969	195	18 994	178	18 770	212	30 940	198	30 459	(NA)
Farms with—										
1 to 4	1974	5	17	4	14	5	15	4	14	1
5 to 9	1974	2	13	2	13	2	11	1	6	(Z)
10 to 24	1974	17	286	14	244	3	62	3	62	7
25 to 49	1974	19	708	18	663	27	918	26	874	57
50 to 99	1974	26	1 729	26	1 729	23	1 600	20	1 426	112
100 to 199	1974	20	2 696	20	2 696	29	3 673	29	3 673	262
200 to 499	1974	16	4 796	16	4 796	31	9 544	31	9 544	682
500 and over	1974	5	3 925	5	3 925	8	7 266	8	7 266	553
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	2 148	19	2 127	58
	1969	(X)	(X)	(X)	(X)	39	3 914	35	3 692	(NA)
Sheep and lambs	1974	27	1 193	22	1 142	27	1 192	23	1 078	(NA)
	1969	16	621	15	610	15	440	14	429	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	973	[1]7 644
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	40
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	62	182	59	169	9	36	5	23	14
	1969	129	347	(NA)	(NA)	9	23	(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	68	1 642
	1969	132	3 324
Other hogs and pigs	1974	99	12 438
	1969	172	15 446
Lambs under 1 year old	1974	14	458
Ewes 1 year old or older	1974	16	604
Rams and wethers	1974	14	80

		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	87	2 598	82	2 585
	1969	152	3 401	143	3 343
December 1 of preceding year and May 31	1974	80	1 363	76	1 355
	1969	139	1 859	132	1 826
June 1 and November 30	1974	68	1 235	66	1 230
	1969	112	1 542	104	1 517

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	68	(X)	61	(X)	14	(X)	13	(X)
	1969	(NA)	(X)	96	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	59	36 189	52	36 000	10	21 282	9	21 280
	1969	111	8 349	92	6 923	18	1 599	13	979
Hens and pullets of laying age	1974	58	36 112	52	35 952	10	21 282	9	21 280
	1969	106	7 790	87	6 366	18	1 599	13	979
Farms with—									
1 to 99	1974	46	1 617	40	1 457	3	37	2	35
100 to 399	1974	7	1 295	7	1 295	5	(D)	5	(D)
400 to 1,599	1974	4	(D)	4	(D)	1	945	1	945
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	1 846	17	1 846	4	1 130	4	1 130
	1969	4	480	4	480	6	925	3	605
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	496	23	496
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	45	288

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	52	35 952	9	21 280
	1969	87	6 366	13	979
Hens for table or market egg production	1974	51	35 702	9	21 280
Hens for hatching egg production	1974	4	250	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	412	–	–
Roosters and male chickens for breeding	1974	10	48	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	2	1 502	2	(D)
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	1 501	1	1 500
Other poultry	1974	–	(X)	–	(X)
	1969	8	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	271	263	46 585	31 664	(X)	(X)
Sorghums for all purposes	346	364	40 052	33 877	(X)	(X)
Soybeans for beans (bushels)	1	7	8	263	240	6 982
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	404	415	43 166	37 320	1 578 476	1 073 017
Other small grains for grain	13	28	218	499	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	5	(NA)	2 000	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	283	285	10 564	10 865	24 814	31 702
Vegetables, sweet corn, or melons for sale	2	1	1	1	(X)	(X)
Land in orchards	2	4	2	7	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	4	(NA)	21	169	(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)	256	259	41 582	28 847	3 987 864	3 055 554	226	207	35 860	24 364
Corn for silage or green chop (tons, green)	131	91	4 883	2 597	59 846	39 864	81	70	2 393	2 060
Corn for dry fodder, hogged or grazed	3	6	83	220	(X)	(X)	–	2	–	8
Sorghums for grain (bushels)	335	327	38 296	30 114	1 403 833	1 488 240	20	35	1 125	1 179
Sorghums for silage, fodder, hay, etc.	81	(NA)	1 720	3 097	(X)	(X)	1	(NA)	10	252
Alfalfa hay (tons, dry)	226	220	7 603	8 310	20 333	27 332	51	60	1 292	1 664

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	184	29 098	(X)	21	576	16	559	10	36	6	51
	1969	194	23 728	(X)	17	633	22	934	14	110	10	29
Improved pasture	1974	98	26 021	(X)	4	152	11	1 557	9	48	3	56
	1969	101	20 735	(X)	6	360	5	170	4	25	1	6
Corn for all purposes	1974	269	46 548	(X)	229	38 253	256	44 669	133	1 863	242	3 961
	1969	263	31 664	(X)	210	26 432	248	29 927	116	1 296	230	3 286
Sorghums for all purposes	1974	344	40 016	(X)	20	1 135	244	28 768	62	670	217	1 111
	1969	343	33 211	(X)	46	1 431	286	27 521	76	356	237	1 267
Wheat (bushels)	1974	398	43 107	1 576 332	6	223	312	34 877	81	576	253	1 160
	1969	383	36 367	1 048 127	12	317	165	15 102	(NA)	232	(NA)	509
Oats (bushels)	1974	11	165	6 850	–	–	7	111	2	1	5	5
	1969	18	283	10 150	–	–	5	83	(NA)	6	(NA)	2
Barley (bushels)	1974	1	3	90	–	–	1	3	–	–	1	(Z)
	1969	3	98	1 025	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	62	1 715	–	–	3	32	(NA)	2	(NA)	1
Other small grains for grain	1974	1	50	(X)	–	–	1	50	1	1	–	–
Soybeans for beans (bushels)	1974	1	8	240	1	8	–	–	–	–	–	–
	1969	7	263	6 982	2	35	1	151	(NA)	26	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	272	10 506	24 741	55	1 482	37	1 798	32	109	6	27
	1969	262	10 452	31 041	63	1 799	26	925	25	63	1	1
Field seed crops	1974	3	11	(X)	–	–	–	–	–	–	–	–
	1969	6	139	(X)	1	19	2	86	–	–	2	5
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	5	2 000	1	5	1	5	–	–	1	5
	1969	3	(Z)	20	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	1	(Z)	1	(Z)	1	(Z)	1	(Z)
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	4	7	(X)	–	–	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	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops—1974	1	10	(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	417	411
$1,000	2 705	787
Commercial fertilizer—farms	409	392
acres on which used	112 397	74 932
tons	9 680	7 222
$1,000	2 135	633
Lime—farms	3	2
acres on which used	74	54
tons	148	54
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	5
acres on which used	1 545	273
$1,000	6	1
Insects on other crops—farms	184	153
acres on which used	41 897	20 737
$1,000	215	50
Nematodes in crops—farms	2	–
acres on which used	337	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	3
acres on which used	419	305
$1,000	1	1
Weeds or grass in crops—farms	212	227
acres on which used	49 774	32 428
$1,000	289	88
Weeds or brush in pasture—farms	50	25
acres on which used	5 558	862
$1,000	18	1
Weeds on all other land—farms	45	(NA)
acres on which used	1 064	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	537
$1,000	–	1
Insect control on livestock and poultry—farms	52	101
$1,000	10	11
Other chemicals (see text)—farms	39	(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 year—farms	235	213
Proportion of farms—percent	50.6	46.4
Total land irrigated—acres	41 853	31 287
Average per farm—acres	178.1	146.8
Cropland irrigated—farms	235	213
acres	41 701	30 927
Harvested cropland irrigated—farms	234	213
acres	41 082	30 002
Cropland pasture irrigated—farms	21	17
acres	576	633
Other cropland irrigated—farms	2	(NA)
acres	43	292
Pasture irrigated, other than cropland pasture—farms	4	6
acres	152	360
Estimated quantity of irrigation water applied—acre-feet	58 690	43 361
Average per acre irrigated—acre-feet	1.4	1.4
Land irrigated by—		
Furrows or ditches—farms	204	(NA)
acres	35 543	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	1 103	(NA)
Other sprinkler systems—farms	44	(NA)
acres	3 285	(NA)
Land in irrigated farms—acres	224 396	183 126
Cropland—acres	135 138	116 841
Harvested cropland—acres	97 489	65 671
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage—farms	5	17
Proportion of farms—percent	1.1	3.7
Land in farms with drainage—acres	3 245	17 701
Land drained—acres	959	1 544
Average per farm—acres	191.8	90.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	267	(NA)
number	1 163	(NA)
acres	1 711	(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	191	151	131
$1,000	12 653	6 787	5 866
Farms by size of debt owed:			
Under $5,000	16	11	20
$5,000 to $9,999	16	21	19
$10,000 to $29,999	56	53	43
$30,000 to $49,999	24	17	19
$50,000 and over	79	49	30

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	61	45	91	59	402	
25 to 149 days	64	214	111	400	115	295
Less than 25 days	71		184		32	
Total contract labor	23	20	(NA)	(NA)	83	8
Farms reporting number of contract workers furnished by contractor	12	(NA)	54	(NA)	63	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	159	61	64	71
Cash wages paid—$1,000	550	402	115	32
Number of workers	386	91	111	184
Farms with—				
1 worker	89	42	39	45
2 workers	27	12	14	6
3 or 4 workers	25	6	8	15
5 to 9 workers	16	1	3	4
10 workers and over	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	335	344	311	307
Land in farms — acres	408 599	410 352	405 953	400 521
Average size of farm — acres	1 220	1 193	1 305	1 305
Approximate land area — acres	454 912	454 912	454 912	454 912
Proportion in farms — percent	89.8	90.2	89.2	88.0
Value of land and buildings — $1,000	73 083	32 973	70 952	32 142
Average per farm — dollars	218 158	95 850	228 140	104 696
Average per acre — dollars	179	80	175	80
Farms by size:				
1 to 9 acres	10	14	4	3
10 to 49 acres	9	5	4	2
50 to 69 acres	–	–	–	–
70 to 99 acres	–	2	–	–
100 to 139 acres	5	2	4	–
140 to 179 acres	22	7	12	3
180 to 219 acres	4	4	4	2
220 to 259 acres	4	2	4	1
260 to 499 acres	37	47	35	38
500 to 999 acres	92	101	92	100
1,000 to 1,999 acres	94	111	94	110
2,000 acres and over	58	49	58	48

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	322	324	305	303
acres	179 848	191 559	177 867	187 691
Harvested cropland — farms	308	311	303	298
acres	107 433	95 056	107 314	94 289
Farms by acres harvested:				
1 to 9 acres	–	–	–	13
10 to 19 acres	3	1	–	
20 to 29 acres	3	6	2	
30 to 49 acres	7	12	7	
50 to 99 acres	22	25	21	20
100 to 199 acres	76	68	76	66
200 to 499 acres	133	156	133	156
500 to 999 acres	50	39	50	39
1,000 acres and over	14	4	14	4
Cropland used only for pasture or grazing — farms	96	134	83	127
acres	17 930	25 875	16 388	24 221
Other cropland (see text) — farms	220	285	219	(NA)
acres	54 485	70 628	54 165	69 181
Total woodland — farms	18	27	14	24
acres	1 745	2 523	1 716	2 515
Other land (see text) — farms	290	320	277	(NA)
acres	227 006	216 270	226 370	210 315
Irrigated land — farms	101	70	101	69
acres	18 018	8 750	18 018	8 738

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	219	(NA)
acres	54 165	69 181
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	27	49
acres	1 778	4 118
Cropland on which all crops failed — farms	23	16
acres	2 232	1 189
Cropland in cultivated summer fallow — farms	207	248
acres	48 701	50 863
Cropland idle — farms	21	85
acres	1 454	13 011
Total woodland — farms	14	24
acres	1 716	2 515
Woodland pastured — farms	4	17
acres	720	1 992

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	10	11
acres	996	523
Other land — farms	277	(NA)
acres	226 370	210 315
Pastureland and rangeland, other than cropland and woodland pasture — farms	229	248
acres	216 057	202 077
Improved pastureland and rangeland — farms	32	39
acres	21 115	11 506
Unimproved pastureland and rangeland — farms	201	219
acres	194 942	190 571
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	218	235
acres	10 313	8 238

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	335	344	311	307
Land in farms — acres	408 599	410 352	405 953	400 521
Harvested cropland — acres	107 433	95 056	107 314	94 289
Farms by tenure of farm operator:				
Full owners — number	122	110	99	79
Land in farms — acres	101 856	87 917	99 530	82 297
Harvested cropland — acres	25 500	15 179	25 381	14 813
Part owners — number	133	150	133	147
Land in farms — acres	224 319	244 046	224 319	240 403
Harvested cropland — acres	58 642	54 923	58 642	54 776
Tenants — number	80	84	79	81
Land in farms — acres	82 424	78 389	82 104	77 821
Harvested cropland — acres	23 291	24 954	23 291	24 700
Percent of tenancy	23.9	24.4	25.4	26.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	(D)	(NA)	(D)	1 240
Harvested cropland — acres	345	(NA)	345	100
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	345	(NA)	345	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 240
Harvested cropland — acres	–	(NA)	–	100
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	282	270
Land in farms — acres	(NA)	(NA)	364 576	344 623

	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	36
Land in farms — acres	(NA)	(NA)	31 657	54 258
Corporation — number	(NA)	(NA)	4	1
Land in farms — acres	(NA)	(NA)	9 080	1 640
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	640	–
Farm operators by age group:[2]				
Under 25 years	15	6	13	3
25 to 34 years	45	43	34	41
35 to 44 years	66	78	64	63
45 to 54 years	93	86	90	78
55 to 64 years	70	78	68	72
65 years and over	41	53	37	50
Average age	48.4	49.7	48.9	50.3
Farm operators by place of residence:[2]				
On farm operated	214	261	206	247
On another farm	17		16	
In a rural area, not on a farm	2	51	2	42
In a city, town, or urban area	37		36	
Farm operators reporting days of work off farm:[2]				
None	164	(NA)	161	(NA)
1 to 49 days	32	53	30	53
50 to 99 days	4	15	4	13
100 to 149 days	4	18	4	10
150 to 199 days	4		4	
200 days and over	40	37	27	21
Farm operators by principal occupation:[2]				
Farming	283	(NA)	275	(NA)
Other	47	(NA)	31	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(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	40	33	40	33
$40,000 to $99,999	109		109	
$20,000 to $39,999	89	93	89	93
$10,000 to $19,999	44	94	44	94
$5,000 to $9,999	16	58	16	58
$2,500 to $4,999	13	23	13	23
Under $2,500 (see text)	24	43	–	6
$2,000 to $2,499	1	12	(X)	(X)
$1,500 to $1,999	3	4	(X)	(X)
$1,000 to $1,499	3	6	(X)	(X)
Under $1,000 (see text)	17	21	(X)	(X)
Market value of agricultural products sold ... $1,000	17 453	7 362	17 441	7 321
Average per farm ... dollars	52 098	21 400	56 079	23 847
Crops, including hay ... farms	294	297	291	(NA)
$1,000	9 645	2 461	9 642	2 443
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	283	298	275	280
$1,000	7 808	4 901	7 799	4 879
Poultry and poultry products ... farms	18	(NA)	16	27
$1,000	12	(NA)	10	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	291	(NA)
$1,000	9 642	2 443
Grains ... farms	285	274
$1,000	9 241	2 237
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	82	100
$1,000	401	205
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	275	280
$1,000	7 799	4 879
Poultry and poultry products ... farms	16	27
$1,000	10	8
Dairy products ... farms	7	29
$1,000	79	58
Cattle and calves ... farms	262	(NA)
$1,000	5 660	3 800
Hogs and pigs ... farms	106	(NA)
$1,000	1 309	1 012
Sheep, lambs, and wool ... farms	10	
$1,000	6	
Other livestock and livestock products ... farms	12	
$1,000	734	

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)	14	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	107	(NA)	105	(NA)
$1,000	428	(NA)	415	(NA)
Customwork and other agricultural services ... farms	52	57	51	55
$1,000	166	79	154	76
Recreational services ... farms	–	3	–	3
$1,000	–	2	–	2
Government farm programs ... farms	39	245	38	234
$1,000	105	773	105	765
Rent of farmland or from lease or sale of allotments ... farms	32	(NA)	32	(NA)
$1,000	126	(NA)	126	(NA)
Other farm-related sources ... farms	14	(NA)	13	(NA)
$1,000	31	(NA)	30	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	38	(NA)
$1,000	93	(NA)	86	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	143
$1,000	787
Nonfarm business, excluding farm related ... farms	17
$1,000	143
Cash wages, salaries, commissions, and tips ... farms	77
$1,000	477
Interest, dividends, or royalties ... farms	67
$1,000	99
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	52
Rent income of nonfarm property ... farms	9
$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	333	344	311	307
$1,000	12 989	5 700	12 948	5 614
Farms with—				
$1 to $999	12	10	–	2
$1,000 to $1,999	5	14	–	
$2,000 to $2,999	10	10	8	4
$3,000 to $4,999	15	29	14	25
$5,000 to $9,999	35	107	33	102
$10,000 to $19,999	66		66	100
$20,000 to $39,999	109	174	109	53
$40,000 to $59,999	41		41	21
$60,000 and over	40		40	
Livestock and poultry purchased ... farms	173	208	156	186
$1,000	2 288	1 315	2 279	1 302
Feed for livestock and poultry purchased ... farms	266	274	246	256
$1,000	1 661	608	1 652	597
Commercially mixed formula feeds ... farms	226	220	209	205
$1,000	832	304	826	297
Feed ingredients ... farms	(NA)	(NA)	59	63
$1,000	(NA)	(NA)	141	62
Whole grains ... farms	(NA)	(NA)	134	107
$1,000	(NA)	(NA)	418	192
Hay, green chop, and silage ... farms	(NA)	(NA)	50	56
$1,000	(NA)	(NA)	267	46
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	214	(NA)
$1,000	(NA)	(NA)	114	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	272	277	258	264
$1,000	316	111	313	111
Commercial fertilizer purchased ... farms	272	260	271	255
$1,000	1 467	326	1 464	324
Other agricultural chemicals purchased ... farms	142	(NA)	141	(NA)
$1,000	170	48	169	48
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	328	340	310	307
$1,000	991	488	988	477
Gasoline ... farms	(NA)	(NA)	303	303
$1,000	(NA)	(NA)	460	271
Diesel oil ... farms	(NA)	(NA)	234	171
$1,000	(NA)	(NA)	309	91
LP gas, butane, and propane ... farms	(NA)	(NA)	164	168
$1,000	(NA)	(NA)	149	75
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	310	307
$1,000	(NA)	(NA)	69	39
Hired farm labor ... farms	121	177	120	164
$1,000	680	226	680	225
Contract labor ... farms	16	252	16	15
$1,000	45	286	45	7
Machine hire and customwork ... farms	198		193	233
$1,000	507		506	275
All other production expenses ... farms	330	332	311	306
$1,000	4 865	2 291	4 738	2 249

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	326	334	305	307
$1,000	11 535	4 614	11 246	4 474
Average per farm—dollars	35 385	13 815	36 873	14 572
Farms by value group:				
$1 to $999	–	8	–	55
$1,000 to $4,999	16	65	14	
$5,000 to $9,999	45	71	31	69
$10,000 to $19,999	46	103	46	97
$20,000 to $29,999	49		47	48
$30,000 to $49,999	104	87	102	31
$50,000 to $69,999	41		40	7
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	298	315	280	289
number	414	421	395	393
mfd in last 5 years, number	272	259	258	234
Motor trucks, including pickups—farms	315	306	295	289
number	742	619	716	598
mfd in last 5 years, number	327	243	321	237
Wheel tractors—farms	305	320	288	297
number	849	844	813	801
mfd in last 5 years, number	209	203	195	186
Crawler tractors—farms	7		7	9
number	8		8	15
mfd in last 5 years, number	2		2	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	153	156	150	156
number	175	180	172	180
mfd in last 5 years, number	48	54	48	54
Corn heads for combines—farms	110	134	108	78
number	117	161	115	81
mfd in last 5 years, number	42	50	42	40
Other cornpickers and picker-shellers—farms	48		47	68
number	52		50	80
mfd in last 5 years, number	16		16	10
Mower conditioners—farms	59	(NA)	58	(NA)
number	61	(NA)	60	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	67	60	66	59
number	69	62	67	61
mfd in last 5 years, number	17	14	17	14
Windrowers, pull and self-propelled—farms	58	(NA)	57	30
number	59	(NA)	57	30
mfd in last 5 years, number	27	(NA)	25	20
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	55	50
number	58	(NA)	58	51
mfd in last 5 years, number	13	(NA)	13	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	281	(X)	269	(X)	283	(X)	275	(X)	7 799
Any cattle, hogs, or sheep—1974	277	(X)	268	(X)	280	(X)	274	(X)	6 975
1969	287	(X)	271	(X)	293	(X)	277	(X)	(NA)
Cattle and calves—1974	270	41 196	261	40 967	268	25 038	262	24 998	5 660
1969	272	33 964	258	33 785	277	21 248	267	21 194	3 800
Farms with—									
1 to 4—1974	7	18	5	14	9	23	7	18	3
5 to 9—1974	4	25	3	17	15	96	12	76	16
10 to 19—1974	12	176	9	134	28	389	27	374	88
20 to 49—1974	39	1 223	38	1 193	58	2 066	58	2 066	410
50 to 99—1974	55	4 041	53	3 896	87	5 877	87	5 877	1 222
100 to 199—1974	91	11 950	91	11 950	48	6 454	48	6 454	1 288
200 to 499—1974	51	13 995	51	13 995	18	5 477	18	5 477	1 281
500 and over—1974	11	9 768	11	9 768	5	4 656	5	4 656	1 351
Cows and heifers that had calved—1974	248	21 922	239	21 780	(NA)	(NA)	(NA)	(NA)	(NA)
1969	244	15 463	236	15 419	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	242	21 750	235	21 610	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 180	228	15 144	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	36	172	34	170	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	283	57	275	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	79
1969	(X)	(X)	(X)	(X)	(NA)	(X)	29	(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	242	21 750	235	21 610	Cattle sold	201	13 734	3 908
Farms with—					Farms with—			
1 to 4	2	4	2	4	1 to 4	18	54	13
5 to 9	9	61	5	34	5 to 9	26	166	42
10 to 19	24	319	23	309	10 to 19	37	521	137
20 to 49	48	1 637	47	1 597	20 to 49	47	1 554	368
50 to 99	87	6 257	86	6 194	50 to 99	41	2 697	717
100 to 199	53	6 824	53	6 824	100 to 199	18	2 503	640
200 to 499	17	(D)	17	(D)	200 to 499	12	(D)	(D)
500 and over	2	(D)	2	(D)	500 and over	2	(D)	(D)
Milk cows	36	172	34	170	Calves sold	167	11 264	1 752
Farms with—					Farms with—			
1 or 2	28	37	26	35	1 or 2	4	5	(Z)
3 or 4	1	4	1	4	3 or 4	–	–	–
5 to 9	4	26	4	26	5 to 9	14	94	11
10 to 19	–	–	–	–	10 to 19	17	232	30
20 to 49	3	105	3	105	20 to 49	52	1 784	269
50 to 99	–	–	–	–	50 to 99	51	3 411	585
100 to 199	–	–	–	–	100 to 199	21	2 808	396
200 to 499	–	–	–	–	200 to 499	6	(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	
		Farms	Number
Heifers and heifer calves	1974	203	9 249
	1969	223	8 360
Beef heifers	1974	198	9 173
Milk heifers	1974	7	76
Steers, steer calves, bulls, and bull calves	1974	230	9 938
	1969	240	10 006

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	36	4 336	1 593
	1969	17	2 747	(NA)
Farms with—				
1 to 9	1974	4	22	6
10 to 19	1974	6	76	28
20 to 49	1974	11	379	137
50 to 99	1974	6	357	110
100 to 199	1974	5	714	269
200 to 499	1974	3	(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	87	9 007	86	9 004	108	17 744	106	17 701	1 309
	1969	158	14 445	152	14 361	165	22 524	157	22 174	(NA)
Farms with—										
1 to 4	1974	6	14	5	11	–	–	–	–	–
5 to 9	1974	8	52	8	52	3	20	3	20	2
10 to 24	1974	11	161	11	161	9	167	7	124	9
25 to 49	1974	13	500	13	500	25	919	25	919	63
50 to 99	1974	30	1 931	30	1 931	21	1 486	21	1 486	116
100 to 199	1974	9	1 133	9	1 133	27	3 676	27	3 676	273
200 to 499	1974	7	2 277	7	2 277	15	4 050	15	4 050	335
500 and over	1974	3	2 939	3	2 939	8	7 426	8	7 426	512
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	590	11	567	13
	1969	(X)	(X)	(X)	(X)	33	4 409	29	4 259	(NA)
Sheep and lambs	1974	11	378	10	348	11	292	10	262	(NA)
	1969	26	2 314	24	2 302	22	1 707	22	1 707	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	315	[1]4 121
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	[1]6
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	81	382	79	375	12	32	11	22	9
	1969	147	500	(NA)	(NA)	14	22	(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	60	997
	1969	129	2 470
Other hogs and pigs	1974	82	8 007
	1969	135	11 891
Lambs under 1 year old	1974	3	183
Ewes 1 year old or older	1974	10	157
Rams and wethers	1974	3	8

		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	73	1 763	72	1 760
	1969	139	2 906	135	2 886
December 1 of preceding year and May 31	1974	71	1 172	71	1 172
	1969	118	1 528	116	1 526
June 1 and November 30	1974	53	591	52	588
	1969	113	1 378	111	1 360

[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	55	(X)	52	(X)	9	(X)	8	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	54	3 010	51	2 816	8	1 221	7	1 076
	1969	95	4 972	91	4 798	8	1 279	8	1 279
Hens and pullets of laying age	1974	54	2 824	51	2 630	8	1 096	7	951
	1969	92	4 475	88	4 301	7	972	7	972
Farms with—									
1 to 99	1974	46	1 404	44	1 355	3	140	3	140
100 to 399	1974	8	1 420	7	1 275	5	956	4	811
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	1 327	9	1 327	1	150	1	150
	1969	4	725	4	725	1	50	1	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	18	12	16	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	8

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	51	2 630	7	951
	1969	88	4 301	7	972
Hens for table or market egg production	1974	51	2 630	7	951
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	150	–	–
	1969	5	179	–	–
Roosters and male chickens for breeding	1974	12	36	1	125
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	190	1	190
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	14	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	196	195	33 914	24 219	(X)	(X)
Sorghums for all purposes	79	150	5 406	9 080	(X)	(X)
Soybeans for beans (bushels)	1	–	20	–	100	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	267	261	51 843	45 392	1 748 989	1 422 221
Other small grains for grain	32	97	1 087	3 648	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	3	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	208	173	16 021	12 271	30 484	22 107
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	3	1	3	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	412	740	(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	178	30 575	21 966	1 710 332	1 214 204	89	60	13 297	5 695
Corn for silage or green chop (tons, green)	63	57	2 375	1 819	19 065	20 077	29	25	1 015	662
Corn for dry fodder, hogged or grazed	12	5	910	212	(X)	(X)	1	1	30	7
Sorghums for grain (bushels)	32	60	2 739	3 750	74 722	136 836	2	7	208	259
Sorghums for silage, fodder, hay, etc.	53	(NA)	2 642	5 297	(X)	(X)	4	(NA)	155	176
Alfalfa hay (tons, dry)	131	107	8 605	6 229	18 145	13 962	44	26	1 822	1 017

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	83	16 388	(X)	6	595	5	502	4	33	1	3
	1969	127	24 221	(X)	6	446	6	535	5	35	2	3
Improved pasture	1974	32	21 115	(X)	2	400	1	430	1	15	–	–
	1969	39	11 506	(X)	–	–	1	50	1	5	–	–
Corn for all purposes	1974	193	33 860	(X)	91	14 342	171	31 162	118	1 558	138	1 821
	1969	188	23 997	(X)	61	6 364	153	20 107	122	773	118	1 024
Sorghums for all purposes	1974	78	5 381	(X)	6	363	50	3 886	24	128	39	112
	1969	149	9 047	(X)	13	435	90	5 210	51	124	70	182
Wheat (bushels)	1974	267	51 843	1 748 989	4	229	208	41 856	87	855	162	1 100
	1969	255	44 968	1 406 035	1	23	149	21 405	(NA)	342	(NA)	530
Oats (bushels)	1974	19	583	21 760	1	18	7	274	3	8	4	5
	1969	56	1 685	58 588	1	16	31	1 062	(NA)	35	(NA)	12
Barley (bushels)	1974	3	36	570	–	–	–	–	–	–	–	–
	1969	6	167	5 378	–	–	3	102	(NA)	–	(NA)	3
Rye (bushels)	1974	10	228	3 260	–	–	5	95	1	(Z)	4	3
	1969	40	1 744	40 226	–	–	10	503	(NA)	4	(NA)	10
Other small grains for grain	1974	2	230	(X)	–	–	1	200	–	–	1	5
Soybeans for beans (bushels)	1974	1	20	100	1	20	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	205	15 991	30 465	45	1 935	62	6 172	38	433	30	58
	1969	166	12 159	21 942	28	1 181	21	928	11	25	10	11
Field seed crops	1974	7	312	(X)	1	54	1	44	1	7	–	–
	1969	15	670	(X)	1	30	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	3	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	3	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	100	(X)	1	70	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	276	264
$1,000	1 634	372
Commercial fertilizer—farms	271	233
acres on which used	84 902	49 994
tons	6 161	3 123
$1,000	1 464	324
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	21	3
acres on which used	1 084	235
$1,000	5	(Z)
Insects on other crops—farms	72	46
acres on which used	13 762	5 982
$1,000	53	14
Nematodes in crops—farms	1	4
acres on which used	140	558
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	434	70
$1,000	1	(Z)
Weeds or grass in crops—farms	95	93
acres on which used	20 805	10 533
$1,000	88	24
Weeds or brush in pasture—farms	–	5
acres on which used	–	363
$1,000	–	1
Weeds on all other land—farms	7	(NA)
acres on which used	148	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	248	–
$1,000	1	–
Insect control on livestock and poultry—farms	40	88
$1,000	10	5
Other chemicals (see text)—farms	20	(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	101	69
Proportion of farms—percent	32.5	22.4
Total land irrigated—acres	18 018	8 738
Average per farm—acres	178.4	126.6
Cropland irrigated—farms	101	69
acres	17 618	8 738
Harvested cropland irrigated—farms	101	68
acres	16 833	8 050
Cropland pasture irrigated—farms	6	6
acres	595	446
Other cropland irrigated—farms	2	(NA)
acres	190	242
Pasture irrigated, other than cropland pasture—farms	2	–
acres	400	–
Estimated quantity of irrigation water applied—acre-feet	27 994	12 466
Average per acre irrigated—acre-feet	1.6	1.4
Land irrigated by—		
Furrows or ditches—farms	68	(NA)
acres	7 939	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	25	(NA)
acres	5 699	(NA)
Other sprinkler systems—farms	33	(NA)
acres	2 824	(NA)
Land in irrigated farms—acres	155 342	110 747
Cropland—acres	62 090	42 466
Harvested cropland—acres	42 237	21 402
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	125	(X)
Farms with artifical drainage—farms	5	5
Proportion of farms—percent	1.6	1.6
Land in farms with drainage—acres	8 398	4 675
Land drained—acres	565	947
Average per farm—acres	113.0	189.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	90	(NA)
number	317	(NA)
acres	384	(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	161	120	120
$1,000	9 617	5 387	4 230
Farms by size of debt owed:			
Under $5,000	11	14	10
$5,000 to $9,999	20	16	25
$10,000 to $29,999	41	28	41
$30,000 to $49,999	25	17	21
$50,000 and over	64	45	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	32	34	77	47	537	
25 to 149 days	39 }	147	74 }	292	63 }	225
Less than 25 days	75		693		80	
Total contract labor	16	15	(NA)	(NA)	45	7
Farms reporting number of contract workers furnished by contractor	6	(NA)	21	(NA)	19	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	120	32	39	75
Cash wages paid $1,000	680	537	63	80
Number of workers	844	77	74	693
Farms with—				
1 worker	49	24	21	28
2 workers	21	6	11	12
3 or 4 workers	18	–	5	10
5 to 9 workers	13	1	2	8
10 workers and over	19	1	–	17

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	470	518	455	469
Land in farms — acres	432 495	429 114	431 260	422 667
Average size of farm — acres	920	828	948	901
Approximate land area — acres	455 936	455 936	455 936	455 936
Proportion in farms — percent	94.9	94.1	94.6	92.7
Value of land and buildings — $1,000	86 649	45 435	86 154	44 698
Average per farm — dollars	184 359	87 712	189 350	95 304
Average per acre — dollars	200	106	200	106
Farms by size:				
1 to 9 acres	13	24	7	7
10 to 49 acres	8	12	6	6
50 to 69 acres	2	3	2	3
70 to 99 acres	8	5	7	4
100 to 139 acres	9	8	9	6
140 to 179 acres	29	34	25	23
180 to 219 acres	9	7	9	4
220 to 259 acres	16	15	14	13
260 to 499 acres	79	100	79	95
500 to 999 acres	115	141	115	139
1,000 to 1,999 acres	141	141	141	141
2,000 acres and over	41	28	41	28

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	350	(NA)
Other cropland — acres	79 942	101 611
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	51
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 952	2 233
Cropland on which all crops failed — farms	45	18
Cropland on which all crops failed — acres	5 917	1 351
Cropland in cultivated summer fallow — farms	324	387
Cropland in cultivated summer fallow — acres	70 145	89 957
Cropland idle — farms	35	80
Cropland idle — acres	1 928	8 070
Total woodland — farms	21	11
Total woodland — acres	1 754	425
Woodland pastured — farms	6	3
Woodland pastured — acres	369	285

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	455	489	445	454
Total cropland — acres	234 862	234 903	234 229	230 980
Harvested cropland — farms	444	478	437	447
Harvested cropland — acres	128 880	115 394	128 732	114 088
Farms by acres harvested:				
1 to 9 acres	3	5	1	
10 to 19 acres	6	8	4	23
20 to 29 acres	4	9	3	
30 to 49 acres	19	19	17	
50 to 99 acres	48	60	48	48
100 to 199 acres	92	128	92	127
200 to 499 acres	213	208	213	208
500 to 999 acres	52	40	52	40
1,000 acres and over	7	1	7	1
Cropland used only for pasture or grazing — farms	145	150	142	144
Cropland used only for pasture or grazing — acres	25 705	15 614	25 555	15 281
Other cropland (see text) — farms	354	436	350	(NA)
Other cropland (see text) — acres	80 277	103 895	79 942	101 611
Total woodland — farms	21	12	21	11
Total woodland — acres	1 754	427	1 754	425
Other land (see text) — farms	401	477	392	(NA)
Other land (see text) — acres	195 879	193 784	195 277	191 262
Irrigated land — farms	182	164	181	161
Irrigated land — acres	28 506	19 852	28 500	19 825

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	18	8
Woodland not pastured — acres	1 385	140
Other land — farms	392	(NA)
Other land — acres	195 277	191 262
Pastureland and rangeland, other than cropland and woodland pasture — farms	327	366
Pastureland and rangeland, other than cropland and woodland pasture — acres	184 256	179 143
Improved pastureland and rangeland — farms	65	43
Improved pastureland and rangeland — acres	26 696	10 773
Unimproved pastureland and rangeland — farms	268	336
Unimproved pastureland and rangeland — acres	157 560	168 370
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	322	369
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	11 021	12 119

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	470	518	455	469
Land in farms — acres	432 495	429 114	431 260	422 667
Harvested cropland — acres	128 880	115 394	128 732	114 088
Farms by tenure of farm operator:				
Full owners — number	171	176	157	150
Land in farms — acres	105 934	87 020	104 859	83 280
Harvested cropland — acres	28 447	21 638	28 339	21 123
Part owners — number	199	210	199	205
Land in farms — acres	249 679	257 466	249 679	256 722
Harvested cropland — acres	76 813	67 983	76 813	67 870
Tenants — number	100	132	99	114
Land in farms — acres	76 882	84 628	76 722	82 665
Harvested cropland — acres	23 620	25 773	23 580	25 095
Percent of tenancy	21.3	25.4	21.8	24.3
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)	640
Harvested cropland — acres	460	(NA)	460	178
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	259	(NA)	259	–
Tenants — number	1	(NA)	1	1
Land in farms — acres	640	(NA)	640	640
Harvested cropland — acres	201	(NA)	201	178
Percent of tenancy	50.0	(NA)	50.0	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	398	395
Land in farms — acres	(NA)	(NA)	359 915	358 992

	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	63
Land in farms — acres	(NA)	(NA)	54 553	53 261
Corporation — number	(NA)	(NA)	7	4
Land in farms — acres	(NA)	(NA)	(D)	5 608
Other — number	(NA)	(NA)	2	7
Other — acres	(NA)	(NA)	(D)	4 806
Farm operators by age group:[2]				
Under 25 years	22	8	22	6
25 to 34 years	34	45	33	42
35 to 44 years	73	103	72	101
45 to 54 years	153	166	150	154
55 to 64 years	97	114	94	100
65 years and over	82	82	75	66
Average age	51.2	50.8	50.9	50.2
Farm operators by place of residence:[2]				
On farm operated	297	394	292	368
On another farm	17		14	
In a rural area, not on a farm	4	83	3	70
In a city, town, or urban area	68		66	
Farm operators reporting days of work off farm:[2]				
None	209	(NA)	207	(NA)
1 to 49 days	43	91	41	83
50 to 99 days	22	26	20	24
100 to 149 days	23	24	23	19
150 to 199 days	8		8	
200 days and over	51	76	46	55
Farm operators by principal occupation:[2]				
Farming	396	(NA)	389	(NA)
Other	65	(NA)	57	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(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	51	55	51	55
$40,000 to $99,999	147		147	
$20,000 to $39,999	126	122	126	122
$10,000 to $19,999	87	137	87	137
$5,000 to $9,999	26	106	26	106
$2,500 to $4,999	16	43	16	43
Under $2,500 (see text)	17	55	2	6
$2,000 to $2,499	4	15	(X)	(X)
$1,500 to $1,999	2	10	(X)	(X)
$1,000 to $1,499	6	10	(X)	(X)
Under $1,000 (see text)	5	20	(X)	(X)
Market value of agricultural products sold ... $1,000	24 672	11 152	24 654	11 085
Average per farm ... dollars	52 494	21 528	54 184	23 635
Crops, including hay ... farms	427	468	423	(NA)
$1,000	15 096	4 118	15 091	4 088
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	394	427	383	399
$1,000	9 576	7 034	9 563	6 997
Poultry and poultry products ... farms	28	(NA)	28	42
$1,000	7	(NA)	7	13

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	423	(NA)
$1,000	15 091	4 088
Grains ... farms	420	440
$1,000	14 622	3 885
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	97	135
$1,000	469	201
Other field crops ... farms	–	2
$1,000	–	1
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	2
$1,000	–	1
Livestock, poultry, and their products ... farms	383	399
$1,000	9 563	6 997
Poultry and poultry products ... farms	28	42
$1,000	7	13
Dairy products ... farms	8	33
$1,000	82	143
Cattle and calves ... farms	369	(NA)
$1,000	7 783	5 477
Hogs and pigs ... farms	115	(NA)
$1,000	1 614	1 364
Sheep, lambs, and wool ... farms	9	
$1,000	64	
Other livestock and livestock products ... farms	13	
$1,000	12	

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 form and other sources greater than total value of agricultural products sold[1]	43	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	148	(NA)	145	(NA)
$1,000	650	(NA)	645	(NA)
Customwork and other agricultural services ... farms	70	92	70	89
$1,000	263	114	263	113
Recreational services ... farms	–	6	–	6
$1,000	–	19	–	19
Government farm programs ... farms	65	387	63	367
$1,000	135	1 434	135	1 415
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	40	(NA)
$1,000	127	(NA)	126	(NA)
Other farm-related sources ... farms	23	(NA)	22	(NA)
$1,000	125	(NA)	121	(NA)
Expenses for farm-related income sources[1] ... farms	53	(NA)	53	(NA)
$1,000	120	(NA)	120	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	259
$1,000	1 525
Nonfarm business, excluding farm related ... farms	30
$1,000	144
Cash wages, salaries, commissions, and tips ... farms	140
$1,000	999
Interest, dividends, or royalties ... farms	121
$1,000	213
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	151
Rent income of nonfarm property ... farms	14
$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	468	518	455	469
$1,000	16 158	9 191	16 143	9 121
Farms with–				
$1 to $999	7	19	–	22
$1,000 to $1,999	12	38	8	
$2,000 to $2,999	7	35	6	26
$3,000 to $4,999	34	66	33	61
$5,000 to $9,999	58	115	58	115
$10,000 to $19,999	124		124	122
$20,000 to $39,999	113	245	113	79
$40,000 to $59,999	56		56	44
$60,000 and over	57		57	
Livestock and poultry purchased ... farms	236	276	231	253
$1,000	3 573	2 778	3 572	2 766
Feed for livestock and poultry purchased ... farms	350	384	343	360
$1,000	2 631	1 227	2 624	1 216
Commercially mixed formula feeds ... farms	283	301	278	291
$1,000	1 105	591	1 102	587
Feed ingredients ... farms	(NA)	(NA)	92	63
$1,000	(NA)	(NA)	209	74
Whole grains ... farms	(NA)	(NA)	165	138
$1,000	(NA)	(NA)	1 069	467
Hay, green chop, and silage ... farms	(NA)	(NA)	70	111
$1,000	(NA)	(NA)	244	87
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	276	(NA)
$1,000	(NA)	(NA)	94	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	367	388	360	369
$1,000	396	177	396	174
Commercial fertilizer purchased ... farms	362	359	360	348
$1,000	1 490	439	1 490	438
Other agricultural chemicals purchased ... farms	220	(NA)	220	(NA)
$1,000	218	80	218	80
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	463	513	451	469
$1,000	1 079	587	1 076	579
Gasoline ... farms	(NA)	(NA)	425	457
$1,000	(NA)	(NA)	518	309
Diesel oil ... farms	(NA)	(NA)	339	291
$1,000	(NA)	(NA)	334	136
LP gas, butane, and propane ... farms	(NA)	(NA)	213	228
$1,000	(NA)	(NA)	140	80
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	451	469
$1,000	(NA)	(NA)	84	54
Hired farm labor ... farms	167	280	166	266
$1,000	350	206	350	204
Contract labor ... farms	12	381	12	22
$1,000	25	410	25	18
Machine hire and customwork ... farms	283		279	348
$1,000	617		617	387
All other production expenses ... farms	462	497	455	469
$1,000	5 777	3 287	5 680	3 261

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	457	509	446	465
$1,000	15 487	6 854	15 403	6 731
Average per farm—dollars	33 889	13 466	34 535	14 474
Farms by value group:				
$1 to $999	2	11	1	97
$1,000 to $4,999	33	122	30	
$5,000 to $9,999	40	111	35	103
$10,000 to $19,999	95	141	94	141
$20,000 to $29,999	81	124	81	67
$30,000 to $49,999	111		110	44
$50,000 to $69,999	43		43	13
$70,000 and over	52		52	
Selected Machinery and Equipment				
Automobiles—farms	404	462	395	425
number	584	675	574	630
mfd in last 5 years, number	343	403	336	376
Motor trucks, including pickups—farms	435	476	427	441
number	1 063	961	1 053	920
mfd in last 5 years, number	416	340	415	331
Wheel tractors—farms	433	468	426	432
number	1 209	1 174	1 196	1 110
mfd in last 5 years, number	240	240	237	234
Crawler tractors—farms	7		7	16
number	8		8	24
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	243	240	243	237
number	282	265	282	262
mfd in last 5 years, number	63	59	63	59
Corn heads for combines—farms	86	119	86	65
number	91	143	91	68
mfd in last 5 years, number	34	44	34	38
Other cornpickers and picker-shellers—farms	47		47	71
number	50		50	75
mfd in last 5 years, number	10		10	6
Mower conditioners—farms	64	(NA)	63	(NA)
number	67	(NA)	66	(NA)
mfd in last 5 years, number	23	(NA)	23	(NA)
Pickup balers—farms	152	127	151	126
number	155	130	154	129
mfd in last 5 years, number	40	49	40	49
Windrowers, pull and self-propelled—farms	80	(NA)	79	39
number	82	(NA)	81	41
mfd in last 5 years, number	41	(NA)	41	28
Field forage harvesters, shear bar or flywheel type—farms	70	(NA)	70	80
number	72	(NA)	72	82
mfd in last 5 years, number	20	(NA)	20	22

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	384	(X)	373	(X)	394	(X)	383	(X)	9 563
Any cattle, hogs, or sheep—1974	378	(X)	368	(X)	392	(X)	382	(X)	9 462
1969	419	(X)	390	(X)	426	(X)	398	(X)	(NA)
Cattle and calves—1974	365	41 605	356	41 371	378	30 833	369	30 745	7 783
1969	386	37 192	368	36 864	394	27 314	378	27 150	5 477
Farms with—									
1 to 4—1974	8	22	6	16	14	30	11	25	4
5 to 9—1974	5	34	5	34	17	127	16	119	21
10 to 19—1974	9	136	8	121	58	796	53	721	144
20 to 49—1974	72	2 392	68	2 298	131	4 234	131	4 234	825
50 to 99—1974	117	8 284	115	8 165	86	5 886	86	5 886	1 236
100 to 199—1974	104	14 215	104	14 215	47	5 985	47	5 985	1 441
200 to 499—1974	42	11 568	42	11 568	14	4 124	14	4 124	1 064
500 and over—1974	8	4 954	8	4 954	11	9 651	11	9 651	3 049
Cows and heifers that had calved—1974	325	18 408	319	18 287	(NA)	(NA)	(NA)	(NA)	(NA)
1969	330	15 465	322	15 347	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	321	18 248	315	18 127	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 075	316	14 957	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	160	27	160	(NA)	(NA)	(NA)	(NA)	(NA)
1969	54	390	54	390	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	82
1969	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	143

	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	321	18 248	315	18 127			
Farms with—							
1 to 4	5	13	5	13			
5 to 9	4	27	3	21			
10 to 19	36	481	33	451			
20 to 49	124	4 034	123	4 008			
50 to 99	105	6 894	104	6 835			
100 to 199	41	5 249	41	5 249			
200 to 499	6	1 550	6	1 550			
500 and over	–	–	–	–			
Milk cows	27	160	27	160			
Farms with—							
1 or 2	21	30	21	30			
3 or 4	1	3	1	3			
5 to 9	1	6	1	6			
10 to 19	–	–	–	–			
20 to 49	4	121	4	121			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					285	24 058	6 741
Farms with—							
1 to 4					24	65	15
5 to 9					33	232	48
10 to 19					40	528	118
20 to 49					79	2 439	581
50 to 99					51	3 354	857
100 to 199					36	4 667	1 190
200 to 499					12	3 722	1 026
500 and over					10	9 051	2 907
Calves sold					207	6 687	1 042
Farms with—							
1 or 2					6	8	1
3 or 4					7	25	2
5 to 9					23	157	22
10 to 19					55	746	124
20 to 49					72	2 283	355
50 to 99					37	2 434	353
100 to 199					6	(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	283	10 688
	1969	301	9 478
Beef heifers	1974	277	10 520
Milk heifers	1974	15	168
Steers, steer calves, bulls, and bull calves	1974	295	12 396
	1969	341	12 039

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	49	7 119	2 639
	1969	39	6 497	(NA)
Farms with—				
1 to 9	1974	3	4	1
10 to 19	1974	5	68	23
20 to 49	1974	16	463	151
50 to 99	1974	8	477	174
100 to 199	1974	9	1 165	478
200 to 499	1974	4	1 480	552
500 and over	1974	4	3 462	1 260

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	102	12 769	100	12 728	116	28 044	115	28 008	1 614
	1969	172	16 717	161	16 394	183	30 552	171	30 162	(NA)
Farms with—										
1 to 4	1974	7	18	6	17	2	7	2	7	1
5 to 9	1974	6	37	6	37	5	42	5	42	4
10 to 24	1974	17	279	17	279	11	189	11	189	15
25 to 49	1974	18	668	17	628	19	713	18	677	39
50 to 99	1974	20	1 379	20	1 379	22	1 550	22	1 550	97
100 to 199	1974	16	2 012	16	2 012	22	2 959	22	2 959	197
200 to 499	1974	12	3 158	12	3 158	19	5 829	19	5 829	381
500 and over	1974	6	5 218	6	5 218	16	16 755	16	16 755	883
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	10 876	32	10 843	252
	1969	(X)	(X)	(X)	(X)	41	6 206	35	6 004	(NA)
Sheep and lambs	1974	11	1 445	11	1 445	9	1 709	9	1 709	(NA)
	1969	19	1 457	17	1 417	19	1 491	17	1 489	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	1 468	[1]11 892
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	64
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	78	249	77	232	12	33	11	31	5
	1969	140	395	(NA)	(NA)	23	62	(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	66	1 890
	1969	114	2 313
Other hogs and pigs	1974	94	10 838
	1969	149	14 081
Lambs under 1 year old	1974	8	387
Ewes 1 year old or older	1974	8	1 049
Rams and wethers	1974	5	9

		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	73	3 145	72	3 142
	1969	137	2 766	124	2 715
December 1 of preceding year and May 31	1974	63	1 589	62	1 587
	1969	118	1 511	108	1 487
June 1 and November 30	1974	62	1 556	61	1 555
	1969	112	1 255	102	1 228

[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	84	(X)	84	(X)	11	(X)	11	(X)
	1969	(NA)	(X)	143	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	78	3 181	78	3 181	7	649	7	649
	1969	145	7 232	141	7 116	10	704	10	704
Hens and pullets of laying age	1974	76	3 065	76	3 065	6	638	6	638
	1969	138	6 814	134	6 704	10	704	10	704
Farms with—									
1 to 99	1974	72	2 305	72	2 305	4	78	4	78
100 to 399	1974	4	760	4	760	2	560	2	560
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	18	2 223	18	2 223	5	340	5	340
	1969	–	–	–	–	1	200	1	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	7	28	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	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	76	3 065	6	638
	1969	134	6 704	10	704
Hens for table or market egg production	1974	75	3 028	6	638
Hens for hatching egg production	1974	2	37	–	–
Pullets 3 months old or older	1974	2	70	–	–
	1969	8	286	–	–
Roosters and male chickens for breeding	1974	23	46	1	11
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	3	11	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	8	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	22	(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	229	211	28 020	18 212	(X)	(X)
Sorghums for all purposes	151	235	9 602	17 379	(X)	(X)
Soybeans for beans (bushels)	2	–	86	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	381	420	81 643	70 969	2 539 432	2 391 252
Other small grains for grain	27	93	516	3 054	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	258	204	9 837	6 394	26 903	19 250
Vegetables, sweet corn, or melons for sale	1	–	2	–	(X)	(X)
Land in orchards	–	1	–	5	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	3	(NA)	13	18	(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)	209	183	25 736	16 461	2 481 754	1 775 664	161	138	22 807	13 572
Corn for silage or green chop (tons, green)	76	62	2 213	1 490	27 062	15 780	43	34	1 164	803
Corn for dry fodder, hogged or grazed	5	10	65	209	(X)	(X)	1	6	11	107
Sorghums for grain (bushels)	94	144	5 482	10 374	147 665	346 790	3	12	46	548
Sorghums for silage, fodder, hay, etc.	85	(NA)	4 107	6 840	(X)	(X)	3	(NA)	57	126
Alfalfa hay (tons, dry)	171	137	5 414	4 047	17 743	14 795	107	93	2 961	2 350

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	142	25 555	(X)	16	668	13	882	8	95	7	13
	1969	144	15 281	(X)	25	821	16	899	9	30	12	48
Improved posture	1974	65	26 696	(X)	2	30	3	80	–	–	3	5
	1969	43	10 773	(X)	4	144	2	87	2	10	–	–
Corn for all purposes	1974	228	28 014	(X)	166	23 982	193	25 822	100	1 100	171	2 485
	1969	208	18 160	(X)	145	14 482	172	15 785	106	873	147	1 557
Sorghums for all purposes	1974	150	9 589	(X)	6	103	82	5 827	25	68	67	198
	1969	225	17 214	(X)	17	674	116	8 322	45	142	89	305
Wheat (bushels)	1974	378	81 548	2 537 972	12	385	255	54 049	82	674	198	1 528
	1969	398	70 000	2 364 450	24	773	189	27 761	(NA)	249	(NA)	675
Oats (bushels)	1974	20	396	12 190	3	28	8	150	3	2	8	4
	1969	60	1 702	96 573	9	162	19	637	(NA)	4	(NA)	14
Barley (bushels)	1974	2	41	830	–	–	1	23	–	–	1	1
	1969	12	382	9 474	1	6	1	6	(NA)	1	(NA)	1
Rye (bushels)	1974	5	79	1 448	2	24	1	25	1	1	–	–
	1969	19	713	16 029	1	3	2	57	(NA)	–	(NA)	2
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	86	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	256	9 805	26 853	110	3 417	64	2 244	39	111	28	46
	1969	197	6 297	18 961	97	2 489	38	1 337	32	83	7	9
Field seed crops	1974	3	13	(X)	–	–	1	7	1	(Z)	–	–
	1969	2	18	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(Z)	18	–	–	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	1	5	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	–	–	(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	380	371
$1,000	1 708	517
Commercial fertilizer—farms	360	301
acres on which used	89 761	54 977
tons	6 351	4 005
$1,000	1 490	438
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	73	5
acres on which used	3 126	168
$1,000	11	1
Insects on other crops—farms	121	134
acres on which used	19 681	13 492
$1,000	93	35
Nematodes in crops—farms	2	–
acres on which used	211	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	4
acres on which used	–	243
$1,000	–	1
Weeds or grass in crops—farms	128	137
acres on which used	20 003	13 091
$1,000	95	33
Weeds or brush in pasture—farms	–	6
acres on which used	–	265
$1,000	–	(Z)
Weeds on all other land—farms	28	(NA)
acres on which used	244	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	13	575
$1,000	(Z)	1
Insect control on livestock and poultry—farms	54	122
$1,000	6	7
Other chemicals (see text)—farms	44	(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	181	161
Proportion of farms—percent	39.8	34.3
Total land irrigated—acres	28 500	19 825
Average per farm—acres	157.5	123.1
Cropland irrigated—farms	181	161
acres	28 470	19 681
Harvested cropland irrigated—farms	179	159
acres	27 759	18 575
Cropland pasture irrigated—farms	16	25
acres	668	821
Other cropland irrigated—farms	5	(NA)
acres	43	285
Pasture irrigated, other than cropland pasture—farms	2	4
acres	30	144
Estimated quantity of irrigation water applied—acre-feet	41 330	30 066
Average per acre irrigated—acre-feet	1.5	1.5
Land irrigated by—		
Furrows or ditches—farms	158	(NA)
acres	23 311	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	708	(NA)
Other sprinkler systems—farms	59	(NA)
acres	2 743	(NA)
Land in irrigated farms—acres	169 020	149 241
Cropland—acres	92 014	75 404
Harvested cropland—acres	55 063	39 645
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	7	14
Proportion of farms—percent	1.5	2.9
Land in farms with drainage—acres	8 178	8 577
Land drained—acres	419	968
Average per farm—acres	59.9	69.1
Artificial ponds, pits, reservairs, and earthen tanks—farms	143	(NA)
number	377	(NA)
acres	616	(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	190	136	131
$1,000	9 164	5 000	4 164
Farms by size of debt owed:			
Under $5,000	12	13	18
$5,000 to $9,999	25	15	26
$10,000 to $29,999	65	54	45
$30,000 to $49,999	30	20	19
$50,000 ond over	58	34	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	41	24	62	28	227	
25 to 149 days	63 }	253	102 }	577	80 }	204
Less than 25 days	104		320		43	
Total contract labor	12	22	(NA)	(NA)	25	18
Farms reporting number of contract workers furnished by contractor	7	(NA)	29	(NA)	19	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	166	41	63	104
Cash wages paid—$1,000	350	227	80	43
Number of workers	484	62	102	320
Farms with—				
1 worker	82	26	40	55
2 workers	24	11	15	18
3 or 4 workers	38	3	6	16
5 to 9 workers	13	1	2	9
10 workers and over	9	–	–	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	1 326	1 377	1 211	1 195
Land in farms — acres	1 518 456	1 457 238	1 506 710	1 433 203
Average size of farm — acres	1 145	1 058	1 244	1 199
Approximate land area — acres	1 539 264	1 539 264	1 539 264	1 539 264
Proportion in farms — percent	98.6	94.7	97.9	93.1
Value of land and buildings — $1,000	289 091	140 041	285 438	136 071
Average per farm — dollars	218 018	101 700	235 704	113 867
Average per acre — dollars	190	96	189	95
Farms by size:				
1 to 9 acres	83	101	66	32
10 to 49 acres	73	28	32	7
50 to 69 acres	7	14	5	1
70 to 99 acres	26	19	17	10
100 to 139 acres	18	24	15	19
140 to 179 acres	90	94	63	64
180 to 219 acres	21	22	18	21
220 to 259 acres	18	25	17	25
260 to 499 acres	305	326	294	302
500 to 999 acres	260	316	259	308
1,000 to 1,999 acres	252	248	252	247
2,000 acres and over	173	160	173	159

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 197	1 217	1 111	1 125
acres	624 957	542 801	616 038	531 573
Harvested cropland — farms	1 124	1 157	1 080	1 090
acres	476 879	424 993	475 580	421 945
Farms by acres harvested:				
1 to 9 acres	21	15	8	71
10 to 19 acres	7	15	1	
20 to 29 acres	13	26	10	
30 to 49 acres	38	52	23	
50 to 99 acres	103	122	96	94
100 to 199 acres	205	243	205	241
200 to 499 acres	494	452	494	452
500 to 999 acres	161	175	161	175
1,000 acres and over	82	57	82	57
Cropland used only for pasture or grazing — farms	530	512	473	451
acres	134 909	89 309	127 701	81 782
Other cropland (see text) — farms	120	286	114	(NA)
acres	13 169	28 499	12 757	27 846
Total woodland — farms	235	301	220	275
acres	12 267	15 877	12 107	15 505
Other land (see text) — farms	1 085	1 216	1 002	(NA)
acres	881 232	898 560	878 565	886 125
Irrigated land — farms	365	267	361	264
acres	145 627	67 954	145 586	67 898

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	114	(NA)
acres	12 757	27 846
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	45	68
acres	3 058	5 428
Cropland on which all crops failed — farms	39	19
acres	4 441	1 696
Cropland in cultivated summer fallow — farms	11	48
acres	593	7 861
Cropland idle — farms	31	186
acres	4 665	12 861
Total woodland — farms	220	275
acres	12 107	15 505
Woodland pastured — farms	78	136
acres	4 695	11 915
Total woodland — Continued		
Woodland not pastured — farms	174	189
acres	7 412	3 590
Other land — farms	1 002	(NA)
acres	878 565	886 125
Pastureland and rangeland, other than cropland and woodland pasture — farms	697	785
acres	842 109	851 176
Improved pastureland and rangeland — farms	143	111
acres	35 898	30 938
Unimproved pastureland and rangeland — farms	583	713
acres	806 211	820 238
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	811	863
acres	36 456	34 949

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	1 326	1 377	1 211	1 195
Land in farms — acres	1 518 456	1 457 238	1 506 710	1 433 203
Harvested cropland — acres	476 879	424 993	475 580	421 945
Farms by tenure of farm operator:				
Full owners — number	710	687	629	555
Land in farms — acres	519 392	452 332	510 753	432 180
Harvested cropland — acres	158 782	139 783	157 890	137 121
Part owners — number	446	451	427	440
Land in farms — acres	856 779	848 335	855 254	845 972
Harvested cropland — acres	268 461	230 680	268 229	230 534
Tenants — number	170	239	155	200
Land in farms — acres	142 285	156 571	140 703	155 051
Harvested cropland — acres	49 636	54 530	49 461	54 290
Percent of tenancy	12.8	17.3	12.8	16.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	7	–
Land in farms — acres	2 875	(NA)	2 875	–
Harvested cropland — acres	1 232	(NA)	1 232	–
Full owners — number	4	(NA)	4	–
Land in farms — acres	501	(NA)	501	–
Harvested cropland — acres	242	(NA)	242	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	2 374	(NA)	2 374	–
Harvested cropland — acres	990	(NA)	990	–
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)	1 063	1 018
Land in farms — acres	(NA)	(NA)	1 157 937	1 101 398

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	114	161
Land in farms — acres	(NA)	(NA)	198 255	262 764
Corporation — number	(NA)	(NA)	33	11
Land in farms — acres	(NA)	(NA)	150 378	53 980
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	140	15 061
Farm operators by age group:[2]				
Under 25 years	42	29	31	22
25 to 34 years	121	160	100	131
35 to 44 years	193	297	178	278
45 to 54 years	353	333	332	288
55 to 64 years	330	349	301	312
65 years and over	253	209	235	164
Average age	51.9	50.2	52.3	49.9
Farm operators by place of residence:[2]				
On farm operated	834	1 080	775	979
On another farm	43		37	
In a rural area, not on a farm	10	151	8	112
In a city, town, or urban area	104		94	
Farm operators reporting days of work off farm:[2]				
None	598	(NA)	565	(NA)
1 to 49 days	71	158	67	145
50 to 99 days	29	69	28	62
100 to 149 days	23	95	19	67
150 to 199 days	30		29	
200 days and over	158	151	104	91
Farm operators by principal occupation:[2]				
Farming	1 087	(NA)	1 027	(NA)
Other	205	(NA)	150	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	38	(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	134	190	134	190
$40,000 to $99,999	273		273	
$20,000 to $39,999	286	313	286	313
$10,000 to $19,999	257	332	257	332
$5,000 to $9,999	164	231	164	231
$2,500 to $4,999	79	109	79	109
Under $2,500 (see text)	133	202	18	20
$2,000 to $2,499	23	29	(X)	(X)
$1,500 to $1,999	32	31	(X)	(X)
$1,000 to $1,499	22	35	(X)	(X)
Under $1,000 (see text)	56	107	(X)	(X)
Market value of agricultural products sold ... $1,000	84 323	52 909	84 192	52 728
Average per farm ... dollars	63 592	38 423	69 523	44 123
Crops, including hay ... farms	784	879	766	(NA)
$1,000	42 851	7 124	42 834	7 094
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	(Z)
Forest products ... farms	8	3	8	2
$1,000	5	1	5	1
Livestock, poultry, and their products ... farms	1 190	1 274	1 102	1 138
$1,000	41 467	45 783	41 354	45 633
Poultry and poultry products ... farms	120	(NA)	116	191
$1,000	70	(NA)	69	68

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	766	(NA)
$1,000	42 834	7 094
Grains ... farms	404	460
$1,000	36 352	5 081
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	527	602
$1,000	4 318	1 835
Other field crops ... farms	6	10
$1,000	2 163	169
Vegetables, sweet corn, and melons ... farms	1	5
$1,000	(Z)	1
Fruits, nuts, and berries ... farms	1	6
$1,000	(Z)	8
Livestock, poultry, and their products ... farms	1 102	1 138
$1,000	41 354	45 633
Poultry and poultry products ... farms	116	191
$1,000	69	68
Dairy products ... farms	228	385
$1,000	4 267	2 036
Cattle and calves ... farms	1 052	(NA)
$1,000	30 495	39 975
Hogs and pigs ... farms	470	(NA)
$1,000	6 330	3 554
Sheep, lambs, and wool ... farms	46	
$1,000	87	
Other livestock and livestock products ... farms	34	
$1,000	106	

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]	166	(NA)	92	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	307	(NA)	292	(NA)
$1,000	1 209	(NA)	1 165	(NA)
Customwork and other agricultural services ... farms	130	132	130	128
$1,000	566	217	566	213
Recreational services ... farms	2	10	2	6
$1,000	12	6	12	4
Government farm programs ... farms	122	304	119	294
$1,000	106	579	102	570
Rent of farmland or from lease or sale of allotments ... farms	97	(NA)	84	(NA)
$1,000	457	(NA)	420	(NA)
Other farm-related sources ... farms	20	(NA)	19	(NA)
$1,000	67	(NA)	65	(NA)
Expenses for farm-related income sources[1] ... farms	120	(NA)	108	(NA)
$1,000	400	(NA)	384	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	461
$1,000	2 893
Nonfarm business, excluding farm related ... farms	63
$1,000	505
Cash wages, salaries, commissions, and tips ... farms	261
$1,000	1 484
Interest, dividends, or royalties ... farms	169
$1,000	624
Federal Social Security, pensions, retirement pay, etc. ... farms	97
$1,000	227
Rent income of nonfarm property ... farms	34
$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	1 320	1 377	1 209	1 195
$1,000	59 054	43 717	58 794	43 471
Farms with –				
$1 to $999	37	106	3	60
$1,000 to $1,999	58	95	24	
$2,000 to $2,999	41	76	29	57
$3,000 to $4,999	95	152	86	133
$5,000 to $9,999	252	314	230	311
$10,000 to $19,999	278		278	296
$20,000 to $39,999	276	634	276	212
$40,000 to $59,999	94		94	126
$60,000 and over	189		189	
Livestock and poultry purchased ... farms	769	872	711	788
$1,000	10 967	16 036	10 888	15 996
Feed for livestock and poultry purchased ... farms	1 139	1 146	1 042	1 036
$1,000	9 379	6 532	9 280	6 478
Commercially mixed formula feeds ... farms	890	881	819	831
$1,000	4 913	2 435	4 865	2 416
Feed ingredients ... farms	(NA)	(NA)	256	250
$1,000	(NA)	(NA)	712	729
Whole grains ... farms	(NA)	(NA)	573	557
$1,000	(NA)	(NA)	3 086	3 050
Hay, green chop, and silage ... farms	(NA)	(NA)	153	248
$1,000	(NA)	(NA)	617	283
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	882	(NA)
$1,000	(NA)	(NA)	439	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	765	855	757	814
$1,000	1 540	668	1 537	664
Commercial fertilizer purchased ... farms	679	779	672	747
$1,000	7 813	1 876	7 810	1 871
Other agricultural chemicals purchased ... farms	402	(NA)	401	(NA)
$1,000	1 230	371	1 230	371
Lime ... farms	(NA)	22	7	21
$1,000	(NA)	51	9	51
Gasoline and other petroleum fuel and oil for farm business ... farms	1 276	1 356	1 194	1 192
$1,000	3 710	1 577	3 690	1 535
Gasoline ... farms	(NA)	(NA)	1 162	1 168
$1,000	(NA)	(NA)	1 685	924
Diesel oil ... farms	(NA)	(NA)	601	419
$1,000	(NA)	(NA)	1 358	310
LP gas, butane, and propane ... farms	(NA)	(NA)	338	364
$1,000	(NA)	(NA)	344	146
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 194	1 192
$1,000	(NA)	(NA)	303	154
Hired farm labor ... farms	414	635	407	601
$1,000	2 483	1 636	2 481	1 630
Contract labor ... farms	51	698	51	30
$1,000	151	586	151	62
Machine hire and customwork ... farms	525		505	638
$1,000	837		829	515
All other production expenses ... farms	1 294	1 289	1 202	1 187
$1,000	20 944	14 435	20 458	14 349

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	1 256	1 334	1 171	1 181
$1,000	39 521	16 203	38 831	15 792
Average per farm—dollars	31 465	12 146	33 161	13 371
Farms by value group:				
$1 to $999	2	63	1	345
$1,000 to $4,999	124	424	93	
$5,000 to $9,999	172	353	143	346
$10,000 to $19,999	277	261	260	259
$20,000 to $29,999	218	233	212	122
$30,000 to $49,999	283		282	63
$50,000 to $69,999	97		97	46
$70,000 and over	83		83	
Selected Machinery and Equipment				
Automobiles—farms	1 137	1 180	1 061	1 073
number	1 623	1 537	1 540	1 414
mfd in last 5 years, number	893	978	848	916
Motor trucks, including pickups—farms	1 120	1 119	1 059	1 044
number	1 833	1 581	1 766	1 500
mfd in last 5 years, number	848	807	831	762
Wheel tractors—farms	1 141	1 208	1 072	1 109
number	4 117	3 813	4 011	3 553
mfd in last 5 years, number	600	953	580	904
Crawler tractors—farms	77		77	76
number	83		83	96
mfd in last 5 years, number	1		1	20
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	181	110	180	109
number	201	127	200	126
mfd in last 5 years, number	86	78	85	78
Corn heads for combines—farms	158	434	157	92
number	172	485	170	109
mfd in last 5 years, number	87	185	85	75
Other cornpickers and picker-shellers—farms	298		296	345
number	312		310	364
mfd in last 5 years, number	95		95	108
Mower conditioners—farms	218	(NA)	201	(NA)
number	311	(NA)	294	(NA)
mfd in last 5 years, number	59	(NA)	58	(NA)
Pickup balers—farms	176	208	172	206
number	185	224	181	222
mfd in last 5 years, number	64	84	64	83
Windrowers, pull and self-propelled—farms	146	(NA)	146	100
number	149	(NA)	149	110
mfd in last 5 years, number	62	(NA)	62	50
Field forage harvesters, shear bar or flywheel type—farms	175	(NA)	173	158
number	187	(NA)	185	178
mfd in last 5 years, number	59	(NA)	57	82

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	1 169	(X)	1 086	(X)	1 190	(X)	1 102	(X)	41 354
Any cattle, hogs, or sheep—1974	1 148	(X)	1 069	(X)	1 181	(X)	1 098	(X)	36 911
1969	1 233	(X)	1 103	(X)	1 264	(X)	1 136	(X)	(NA)
Cattle and calves—1974	1 094	228 597	1 028	227 008	1 119	128 145	1 052	127 387	30 495
1969	1 189	197 690	1 076	195 929	1 220	166 619	1 110	165 749	39 975
Farms with—									
1 to 4—1974	20	43	18	36	22	63	9	25	5
5 to 9—1974	21	145	13	91	62	420	46	323	69
10 to 19—1974	33	494	17	266	124	1 740	96	1 359	292
20 to 49—1974	182	6 049	147	5 083	319	10 613	309	10 371	2 097
50 to 99—1974	232	16 303	227	15 969	297	20 920	297	20 920	4 088
100 to 199—1974	288	39 876	288	39 876	181	25 333	181	25 333	5 681
200 to 499—1974	240	69 432	240	69 432	78	22 760	78	22 760	5 664
500 and over—1974	78	96 255	78	96 255	36	46 296	36	46 296	12 599
Cows and heifers that had calved—1974	1 001	106 808	940	106 033	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 068	84 832	986	84 052	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	907	99 005	866	98 307	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	78 167	898	77 463	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	339	7 803	311	7 726	(NA)	(NA)	(NA)	(NA)	(NA)
1969	498	6 665	473	6 589	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	228	(X)	4 267
1969	(X)	(X)	(X)	(X)	(NA)	(X)	385	(X)	2 036

	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	907	99 005	866	98 307			
Farms with—							
1 to 4	31	60	26	49			
5 to 9	13	86	9	59			
10 to 19	61	828	45	625			
20 to 49	243	7 776	227	7 319			
50 to 99	250	17 635	250	17 635			
100 to 199	197	25 615	197	25 615			
200 to 499	86	22 904	86	22 904			
500 and over	26	24 101	26	24 101			
Milk cows	339	7 803	311	7 726			
Farms with—							
1 or 2	92	118	73	95			
3 or 4	33	105	30	95			
5 to 9	28	190	23	156			
10 to 19	47	624	46	614			
20 to 49	92	2 790	92	2 790			
50 to 99	37	2 345	37	2 345			
100 to 199	9	(D)	9	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					844	86 061	24 748
Farms with—							
1 to 4					43	120	27
5 to 9					94	609	145
10 to 19					140	1 900	471
20 to 49					238	7 719	1 946
50 to 99					139	9 543	2 398
100 to 199					107	14 404	4 045
200 to 499					58	16 820	4 847
500 and over					25	34 946	10 868
Calves sold					637	41 326	5 747
Farms with—							
1 or 2					8	15	2
3 or 4					12	41	4
5 to 9					48	329	46
10 to 19					67	898	133
20 to 49					223	7 093	980
50 to 99					192	13 020	1 816
100 to 199					65	8 629	1 313
200 to 499					13	4 193	518
500 and over					9	7 108	934

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	777	51 441
	1969	932	47 741
Beef heifers	1974	720	48 363
Milk heifers	1974	148	3 078
Steers, steer calves, bulls, and bull calves	1974	871	69 534
	1969	1 000	64 136

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	204	25 711	10 252
	1969	130	61 036	(NA)
Farms with—				
1 to 9	1974	30	106	35
10 to 19	1974	26	368	129
20 to 49	1974	56	1 685	553
50 to 99	1974	36	2 417	911
100 to 199	1974	29	3 987	1 648
200 to 499	1974	17	5 026	2 094
500 and over	1974	10	12 122	4 882

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	444	57 023	429	56 709	485	104 090	470	103 528	6 330
	1969	526	47 178	507	46 934	550	82 719	535	82 159	(NA)
Forms with—										
1 to 4	1974	14	36	11	29	9	26	7	19	2
5 to 9	1974	19	133	16	111	10	71	8	55	4
10 to 24	1974	54	870	52	838	37	597	34	548	38
25 to 49	1974	78	2 746	72	2 553	63	2 395	61	2 345	150
50 to 99	1974	94	6 295	93	6 235	79	5 704	74	5 370	342
100 to 199	1974	99	13 384	99	13 384	128	17 391	127	17 285	1 070
200 to 499	1974	70	18 987	70	18 987	112	34 116	112	34 116	2 081
500 and over	1974	16	14 572	16	14 572	47	43 790	47	43 790	2 645
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	157	31 481	147	30 988	795
	1969	(X)	(X)	(X)	(X)	160	20 136	156	20 032	(NA)
Sheep and lambs	1974	54	3 852	46	3 176	52	3 322	44	2 375	(NA)
	1969	60	3 298	49	3 007	58	2 473	47	2 174	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	2 675	[1]25 298
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	87
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	256	1 272	234	1 185	34	182	29	172	68
	1969	417	1 457	(NA)	(NA)	50	118	(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	324	8 620
	1969	409	7 880
Other hogs and pigs	1974	393	48 089
	1969	449	39 054
Lambs under 1 year old	1974	31	853
Ewes 1 year old or older	1974	43	2 257
Rams and wethers	1974	33	66

		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	381	11 915	367	11 827
	1969	441	10 234	428	10 177
December 1 of preceding year and May 31	1974	350	6 401	341	6 362
	1969	396	5 499	383	5 473
June 1 and November 30	1974	309	5 514	296	5 465
	1969	365	4 735	354	4 704

[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	286	(X)	275	(X)	54	(X)	54	(X)
	1969	(NA)	(X)	405	(X)	(NA)	(X)	74	(X)
Chickens 3 months old or older	1974	263	23 405	252	22 940	40	8 193	40	8 193
	1969	411	30 595	382	28 826	58	4 296	57	4 292
Hens and pullets of laying age	1974	247	22 252	237	21 831	40	8 173	40	8 173
	1969	396	29 016	368	27 289	53	3 960	53	3 960
Forms with—									
1 to 99	1974	189	6 577	179	6 156	15	591	15	591
100 to 399	1974	47	7 725	47	7 725	20	4 432	20	4 432
400 to 1,599	1974	11	7 950	11	7 950	5	3 150	5	3 150
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	60	7 925	58	7 685	16	1 555	16	1 555
	1969	12	1 354	12	1 354	8	720	8	720
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	120	70	116	69
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	191	68

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	237	21 831	40	8 173
	1969	368	27 289	53	3 960
Hens for table or market egg production	1974	237	21 430	40	8 173
Hens for hatching egg production	1974	8	401	–	–
Pullets 3 months old or older	1974	4	132	–	–
	1969	13	1 191	2	27
Roosters and male chickens for breeding	1974	61	977	1	20
Pullet chicks and pullets under 3 months old	1974	3	74	–	–
Turkeys	1974	7	79	1	6
	1969	8	113	1	25
Turkeys for slaughter	1974	7	62	1	6
Heavy breed	1974	7	62	1	6
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	17	–	–
	1969	7	33	–	–
Other poultry	1974	15	(X)	–	(X)
	1969	62	(X)	13	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	652	706	163 438	102 526	(X)	(X)
Sorghums for all purposes	56	125	2 799	4 299	(X)	(X)
Soybeans for beans (bushels)	10	15	430	329	11 550	9 445
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	46	46	3 503	2 974	87 410	56 628
Other small grains for grain	251	248	12 152	12 241	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	125	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 007	992	288 061	300 442	305 374	266 830
Vegetables, sweet corn, or melons for sale	2	9	1	9	(X)	(X)
Land in orchards	1	6	1	28	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	44	(NA)	8 020	2 424	(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)	574	630	148 918	90 608	15 718 862	8 501 561	310	236	117 593	54 948
Corn for silage or green chop (tons, green)	245	259	13 132	10 940	108 897	158 639	80	76	4 662	4 980
Corn for dry fodder, hogged or grazed	24	22	1 228	533	(X)	(X)	1	1	5	130
Sorghums for grain (bushels)	32	48	1 767	1 616	47 982	48 220	4	8	265	163
Sorghums for silage, fodder, hay, etc.	38	(NA)	1 032	2 623	(X)	(X)	4	(NA)	150	546
Alfalfa hay (tons, dry)	607	558	51 174	43 089	86 270	74 129	87	60	5 258	2 653

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	473	127 701	(X)	18	3 063	44	4 902	43	386	6	150
	1969	451	81 782	(X)	11	291	50	3 025	46	210	5	15
Improved pasture	1974	143	35 898	(X)	10	1 296	21	3 510	21	340	–	–
	1969	111	30 938	(X)	6	464	21	1 885	21	118	1	3
Corn for all purposes	1974	645	163 278	(X)	326	122 260	520	148 823	500	20 738	297	12 370
	1969	687	102 081	(X)	243	60 058	498	86 020	480	9 352	281	7 806
Sorghums for all purposes	1974	56	2 799	(X)	8	415	28	1 424	28	132	9	64
	1969	122	4 239	(X)	18	709	74	2 341	72	164	25	57
Wheat (bushels)	1974	46	3 503	87 410	4	456	18	1 291	18	108	–	–
	1969	46	2 974	56 628	1	34	10	667	(NA)	37	(NA)	–
Oats (bushels)	1974	212	9 060	350 339	9	333	86	4 082	86	291	–	–
	1969	189	8 186	230 488	16	425	76	4 106	(NA)	249	(NA)	2
Barley (bushels)	1974	12	496	15 634	1	10	5	137	5	8	–	–
	1969	9	404	12 130	–	–	7	354	(NA)	18	(NA)	–
Rye (bushels)	1974	51	2 485	52 403	1	15	6	214	6	12	–	–
	1969	82	3 373	45 551	3	85	4	84	(NA)	4	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	10	430	11 550	3	125	1	8	1	(Z)	–	–
	1969	15	329	9 445	3	154	4	102	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	970	287 002	304 345	105	10 461	171	24 945	167	1 730	4	8
	1969	936	297 957	264 850	64	3 644	164	26 529	158	1 883	10	60
Field seed crops	1974	37	1 056	(X)	1	135	2	32	2	8	–	–
	1969	21	902	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	125	3	1	2	(Z)	2	(Z)	–	–
	1969	19	4	332	2	(Z)	3	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	8	9	(X)	5	7	5	7	5	1	1	(Z)
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	5	26	(X)	1	15	5	26	5	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	(Z)	(X)	2	(Z)	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	6 958	(X)	6	6 958	6	6 958	6	784	5	658

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	719	807
$1,000	9 040	2 241
Commercial fertilizer—farms	672	629
acres on which used	198 187	126 551
tons	37 955	20 208
$1,000	7 810	1 871
Lime—farms	7	21
acres on which used	835	1 665
tons	829	3 003
$1,000	9	51
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	43	7
acres on which used	3 525	299
$1,000	16	1
Insects on other crops—farms	212	191
acres on which used	89 988	35 296
$1,000	417	94
Nematodes in crops—farms	1	6
acres on which used	(D)	841
$1,000	(D)	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	2
acres on which used	(D)	65
$1,000	(D)	(Z)
Weeds or grass in crops—farms	226	219
acres on which used	110 668	39 308
$1,000	666	164
Weeds or brush in pasture—farms	28	39
acres on which used	1 055	1 921
$1,000	5	5
Weeds on all other land—farms	17	(NA)
acres on which used	311	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	7
acres on which used	12	631
$1,000	(Z)	3
Insect control on livestock and poultry—farms	116	242
$1,000	22	47
Other chemicals (see text)—farms	40	(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	361	264
Proportion of farms—percent	29.8	22.0
Total land irrigated—acres	145 586	67 898
Average per farm—acres	403.3	257.1
Cropland irrigated—farms	358	264
acres	144 290	67 434
Harvested cropland irrigated—farms	350	263
acres	141 097	66 529
Cropland pasture irrigated—farms	18	11
acres	3 063	291
Other cropland irrigated—farms	1	(NA)
acres	130	614
Pasture irrigated, other than cropland pasture—farms	10	6
acres	1 296	464
Estimated quantity of irrigation water applied—acre-feet	229 422	94 934
Average per acre irrigated—acre-feet	1.6	1.4
Land irrigated by—		
Furrows or ditches—farms	52	(NA)
acres	8 494	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	248	(NA)
acres	125 362	(NA)
Other sprinkler systems—farms	96	(NA)
acres	8 296	(NA)
Land in irrigated farms—acres	583 989	423 736
Cropland—acres	250 970	166 433
Harvested cropland—acres	216 447	141 052
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	8	(X)
acres irrigated in most recent year	288	(X)
Farms with artifical drainage—farms	20	20
Proportion of farms—percent	1.7	1.6
Land in farms with drainage—acres	41 320	21 734
Land drained—acres	3 554	3 940
Average per farm—acres	177.7	197.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	195	(NA)
number	603	(NA)
acres	944	(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	564	399	403
$1,000	49 530	30 454	19 075
Farms by size of debt owed:			
Under $5,000	47	35	59
$5,000 to $9,999	68	51	66
$10,000 to $29,999	187	142	140
$30,000 to $49,999	71	62	51
$50,000 and over	191	109	87

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	131	106	401	246	2 024	1 630
25 to 149 days	133	548	308	1 296	293	
Less than 25 days	233		1 268		165	
Total contract labor	51	30	(NA)	(NA)	151	62
Farms reporting number of contract workers furnished by contractor	24	(NA)	75	(NA)	63	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	407	131	133	233
Cash wages paid—$1,000	2 481	2 024	293	165
Number of workers	1 977	401	308	1 268
Farms with—				
1 worker	146	66	64	87
2 workers	86	25	38	46
3 or 4 workers	86	24	23	51
5 to 9 workers	55	12	5	22
10 workers and over	34	4	3	27

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	65	57	49	44
Land in farms — acres	287 276	216 499	267 223	209 031
Average size of farm — acres	4 420	3 798	5 454	4 751
Approximate land area — acres	462 208	462 208	462 208	462 208
Proportion in farms — percent	62.2	46.8	57.8	45.2
Value of land and buildings — $1,000	19 791	8 889	18 742	8 360
Average per farm — dollars	304 483	155 947	382 494	190 003
Average per acre — dollars	69	41	70	40
Farms by size:				
1 to 9 acres	9	8	4	1
10 to 49 acres	–	1	–	–
50 to 69 acres	1	–	1	–
70 to 99 acres	–	–	–	–
100 to 139 acres	1	–	–	–
140 to 179 acres	–	1	–	–
180 to 219 acres	1	–	–	–
220 to 259 acres	–	–	–	–
260 to 499 acres	1	–	–	–
500 to 999 acres	2	6	2	4
1,000 to 1,999 acres	7	4	1	4
2,000 acres and over	43	37	41	35

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	4	(NA)
acres	1 771	67
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	2
acres	510	67
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	1	–
acres	200	–
Cropland idle — farms	3	–
acres	1 061	–
Total woodland — farms	7	7
acres	665	163
Woodland pastured — farms	3	5
acres	33	129

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	34	35	33	34
acres	14 064	10 785	13 856	10 771
Harvested cropland — farms	32	34	32	34
acres	12 070	10 164	12 070	10 164
Farms by acres harvested:				
1 to 9 acres	–	–	–	1
10 to 19 acres	–	–	–	
20 to 29 acres	–	–	–	
30 to 49 acres	1	1	1	
50 to 99 acres	3	5	3	5
100 to 199 acres	10	9	10	9
200 to 499 acres	13	12	13	12
500 to 999 acres	2	5	2	5
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing — farms	2	3	1	2
acres	223	554	15	540
Other cropland (see text) — farms	4	2	4	(NA)
acres	1 771	67	1 771	67
Total woodland — farms	7	7	7	7
acres	665	163	665	163
Other land (see text) — farms	65	57	49	(NA)
acres	272 547	205 551	252 702	198 097
Irrigated land — farms	9	7	9	7
acres	1 181	656	1 181	656

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	3
acres	632	34
Other land — farms	49	(NA)
acres	252 702	198 097
Pastureland and rangeland, other than cropland and woodland pasture — farms	45	43
acres	250 436	195 221
Improved pastureland and rangeland — farms	3	1
acres	9 276	50
Unimpraved pastureland and rangeland — farms	43	43
acres	241 160	195 171
Land in houselats, barnlots, ponds, roads, wasteland, etc. — farms	24	31
acres	2 266	2 876

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	65	57	49	44
Land in farms — acres	287 276	216 499	267 223	209 031
Harvested cropland — acres	12 070	10 164	12 070	10 164
Farms by tenure of farm operator:				
Full owners — number	22	18	13	11
Land in farms — acres	36 953	29 663	26 952	25 992
Harvested cropland — acres	2 204	1 814	2 204	1 814
Part owners — number	38	31	32	28
Land in farms — acres	229 451	152 898	219 851	149 743
Harvested cropland — acres	9 409	7 490	9 409	7 490
Tenants — number	5	8	4	5
Land in farms — acres	20 872	33 938	20 420	33 296
Harvested cropland — acres	457	860	457	860
Percent of tenancy	7.7	14.0	8.2	11.3
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)	42	37
Land in farms — acres	(NA)	(NA)	208 529	149 127

	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	5
Land in farms — acres	(NA)	(NA)	(D)	42 844
Corporation — number	(NA)	(NA)	5	1
Land in farms — acres	(NA)	(NA)	36 828	(D)
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	–	1	–	–
25 to 34 years	2	5	2	5
35 to 44 years	14	13	12	8
45 to 54 years	21	14	10	9
55 to 64 years	14	16	13	15
65 years and over	8	8	6	7
Average age	51.9	50.5	51.8	51.7
Farm operators by place of residence:[2]				
On farm operated	44	41	33	30
On another farm	3		1	
In a rural area, not on a farm	–	7	–	7
In a city, town, or urban area	5		4	
Farm operators reporting days of work off farm:[2]				
None	25	(NA)	23	(NA)
1 to 49 days	7	12	4	10
50 to 99 days	8	8	2	5
100 to 149 days	–		–	
150 to 199 days	1	–	1	–
200 days and over	5	12	1	6
Farm operators by principal occupation:[2]				
Farming	41	(NA)	38	(NA)
Other	18	(NA)	5	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(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	3	11	3	11
$40,000 to $99,999	18		18	
$20,000 to $39,999	6	15	6	15
$10,000 to $19,999	11	6	11	6
$5,000 to $9,999	5	8	5	8
$2,500 to $4,999	3	3	3	3
Under $2,500 (see text)	19	14	3	1
$2,000 to $2,499	3	1	(X)	(X)
$1,500 to $1,999	3	5	(X)	(X)
$1,000 to $1,499	8	–	(X)	(X)
Under $1,000 (see text)	5	8	(X)	(X)
Market value of agricultural products sold ... $1,000	1 970	1 329	1 950	1 316
Average per farm ... dollars	30 302	23 308	39 795	29 913
Crops, including hay ... farms	9	5	9	(NA)
$1,000	121	36	121	35
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	62	52	47	43
$1,000	1 848	1 293	1 829	1 281
Poultry and poultry products ... farms	6	(NA)	5	3
$1,000	(Z)	(NA)	(Z)	(Z)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	9	(NA)
$1,000	121	35
Grains ... farms	3	1
$1,000	2	(Z)
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	7	4
$1,000	120	35
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	47	43
$1,000	1 829	1 281
Poultry and poultry products ... farms	5	3
$1,000	(Z)	(Z)
Dairy products ... farms	2	3
$1,000	1	(Z)
Cattle and calves ... farms	46	(NA)
$1,000	1 786	1 264
Hogs and pigs ... farms	5	(NA)
$1,000	33	17
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	7	
$1,000	9	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	9	(NA)	3	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	18	(NA)	11	(NA)
$1,000	151	(NA)	109	(NA)
Customwork and other agricultural services ... farms	1	9	1	8
$1,000	2	39	2	37
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	7	4	7	4
$1,000	8	1	8	1
Rent of farmland or from lease or sale of allotments ... farms	12	(NA)	5	(NA)
$1,000	141	(NA)	99	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	4	(NA)	3	(NA)
$1,000	10	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	19
$1,000	100
Nonfarm business, excluding farm related ... farms	2
$1,000	(D)
Cash wages, salaries, commissions, and tips ... farms	12
$1,000	50
Interest, dividends, or royalties ... farms	11
$1,000	10
Federal Social Security, pensions, retirement pay, etc. ... farms	2
$1,000	(D)
Rent income of nonfarm property ... farms	2
$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	65	57	49	44
$1,000	1 747	1 016	1 691	986
Farms with –				
$1 to $999	2	5	–	2
$1,000 to $1,999	7	6	1	
$2,000 to $2,999	3	1	1	–
$3,000 to $4,999	3	4	2	3
$5,000 to $9,999	13	11	8	9
$10,000 to $19,999	13		13	8
$20,000 to $39,999	9	30	9	14
$40,000 to $59,999	5		5	8
$60,000 and over	10		10	
Livestock and poultry purchased ... farms	32	30	26	27
$1,000	302	150	296	149
Feed for livestock and poultry purchased ... farms	60	52	44	42
$1,000	427	214	411	208
Commercially mixed formula feeds ... farms	43	40	36	32
$1,000	313	112	309	107
Feed ingredients ... farms	(NA)	(NA)	10	14
$1,000	(NA)	(NA)	30	34
Whole grains ... farms	(NA)	(NA)	15	23
$1,000	(NA)	(NA)	26	46
Hay, green chop, and silage ... farms	(NA)	(NA)	13	15
$1,000	(NA)	(NA)	46	21
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	39	(NA)
$1,000	(NA)	(NA)	19	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	25	11	19	11
$1,000	25	2	25	2
Commercial fertilizer purchased ... farms	13	12	13	12
$1,000	44	5	44	5
Other agricultural chemicals purchased ... farms	9	(NA)	9	(NA)
$1,000	2	3	2	3
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	62	57	49	44
$1,000	123	54	120	52
Gasoline ... farms	(NA)	(NA)	49	44
$1,000	(NA)	(NA)	78	39
Diesel oil ... farms	(NA)	(NA)	22	11
$1,000	(NA)	(NA)	22	3
LP gas, butane, and propane ... farms	(NA)	(NA)	17	19
$1,000	(NA)	(NA)	10	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	49	44
$1,000	(NA)	(NA)	10	3
Hired farm labor ... farms	33	29	26	28
$1,000	120	69	115	69
Contract labor ... farms	3	16	3	3
$1,000	3	5	3	1
Machine hire and customwork ... farms	18		18	15
$1,000	37		37	4
All other production expenses ... farms	64	56	48	44
$1,000	662	514	617	493

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	63	56	48	44
$1,000	1 069	417	1 001	384
Average per farm—dollars	16 970	7 439	20 861	8 733
Farms by value group:				
$1 to $999	–	2	–	18
$1,000 to $4,999	14	27	5	
$5,000 to $9,999	8	14	4	14
$10,000 to $19,999	20	7	18	6
$20,000 to $29,999	6		6	5
$30,000 to $49,999	12	6	12	–
$50,000 to $69,999	3		3	1
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	46	51	39	40
number	64	70	54	59
mfd in last 5 years, number	35	50	29	40
Motor trucks, including pickups—farms	61	48	47	43
number	134	83	111	77
mfd in last 5 years, number	65	42	58	39
Wheel tractors—farms	51	45	44	42
number	164	137	154	130
mfd in last 5 years, number	23	17	20	13
Crawler tractors—farms	6		6	3
number	9		9	3
mfd in last 5 years, number	–		–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—forms	–	1	–	–
number	–	1	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—forms	3		3	1
number	3		3	1
mfd in last 5 years, number	3		3	–
Mower conditioners—farms	7	(NA)	7	(NA)
number	11	(NA)	11	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—forms	17	15	17	15
number	18	15	18	15
mfd in last 5 years, number	5	5	5	5
Windrowers, pull and self-propelled—forms	3	(NA)	3	–
number	3	(NA)	3	–
mfd in last 5 years, number	–	(NA)	–	–
Field forage harvesters, shear bar or flywheel type—farms	5	(NA)	5	–
number	6	(NA)	6	–
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	61	(X)	46	(X)	62	(X)	47	(X)	1 829
Any cattle, hogs, or sheep—1974	60	(X)	45	(X)	62	(X)	47	(X)	1 819
1969	52	(X)	43	(X)	51	(X)	43	(X)	(NA)
Cattle and calves—1974	59	18 095	44	17 710	61	8 522	46	8 399	1 786
1969	52	12 548	43	12 414	51	7 232	43	7 176	1 264
Farms with—									
1 to 4—1974	–	–	–	–	–	–	–	–	–
5 to 9—1974	1	7	–	–	14	105	1	5	2
10 to 19—1974	3	41	–	–	6	81	4	58	10
20 to 49—1974	14	392	4	146	5	184	5	184	33
50 to 99—1974	4	300	3	209	8	629	8	629	115
100 to 199—1974	8	1 137	8	1 137	11	(D)	11	(D)	(D)
200 to 499—1974	17	5 878	17	5 878	15	4 581	15	4 581	1 001
500 and over—1974	12	10 340	12	10 340	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	55	8 484	40	8 209	(NA)	(NA)	(NA)	(NA)	(NA)
1969	47	6 531	41	6 432	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	55	8 455	40	8 186	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 480	41	6 383	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	18	29	12	23	(NA)	(NA)	(NA)	(NA)	(NA)
1969	22	51	21	49	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	(Z)

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	55	8 455	40	8 186			
Farms with—							
1 to 4	–	–	–	–			
5 to 9	1	6	–	–			
10 to 19	12	186	1	12			
20 to 49	8	245	5	156			
50 to 99	5	358	5	358			
100 to 199	10	1 407	10	1 407			
200 to 499	16	4 403	16	4 403			
500 and over	3	1 850	3	1 850			
Milk cows	18	29	12	23			
Forms with—							
1 or 2	15	19	9	13			
3 or 4	3	10	3	10			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					41	6 363	1 461
Farms with—							
1 to 4					–	–	–
5 to 9					2	14	3
10 to 19					5	65	11
20 to 49					9	279	65
50 to 99					7	431	107
100 to 199					5	(D)	(D)
200 to 499					11	3 317	760
500 and over					2	(D)	(D)
Calves sold					26	2 036	325
Farms with—							
1 or 2					–	–	–
3 or 4					1	4	(Z)
5 to 9					2	15	2
10 to 19					3	39	7
20 to 49					4	97	13
50 to 99					10	748	103
100 to 199					2	(D)	(D)
200 to 499					4	(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	41	4 813
	1969	38	3 245
Beef heifers	1974	40	(D)
Milk heifers	1974	3	(D)
Steers, steer calves, bulls, and bull calves	1974	40	4 688
	1969	42	2 737

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	98	(D)
	1969	1	(D)	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	1	98	(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	4	142	4	142	5	474	5	474	33
	1969	11	249	8	225	10	479	7	446	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	1	2	1	2	(Z)
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	1	10	1	10	1	10	1	10	1
25 to 49	1974	2	75	2	75	2	(D)	2	(D)	(D)
50 to 99	1974	1	57	1	57	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	26	2	26	(Z)
	1969	(X)	(X)	(X)	(X)	5	390	4	378	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	1	102	1	102	1	80	1	80	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	37	277	27	249	8	50	7	48	9
	1969	33	205	(NA)	(NA)	7	20	(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	10
	1969	5	67
Other hogs and pigs	1974	4	132
	1969	8	158
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	2	15	2	15
	1969	8	74	5	68
December 1 of preceding year and May 31	1974	2	12	2	12
	1969	8	35	5	31
June 1 and November 30	1974	1	3	1	3
	1969	7	39	5	37

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	16	(X)	14	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	15	413	13	357	2	45	2	45
	1969	19	753	17	447	2	150	1	50
Hens and pullets of laying age	1974	15	405	13	349	2	45	2	45
	1969	18	710	16	404	2	150	1	50
Farms with—									
1 to 99	1974	14	305	12	249	2	45	2	45
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	1	100	1	100	–	–	–	–
	1969	–	–	–	–	1	100	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6	(Z)	5	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(Z)

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	13	349	2	45
	1969	16	404	1	50
Hens for table or market egg production	1974	13	299	2	45
Hens for hatching egg production	1974	1	50	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	8	–	–
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	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	6	2	437	44	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	1	2	20	75	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	30	34	11 618	10 116	10 177	9 362
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	–	(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)	5	2	277	44	11 449	690	2	–	170	–
Corn for silage or green chop (tons, green)	2	–	160	–	(D)	–	2	–	160	–
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)	17	14	1 468	842	2 951	1 662	4	6	276	338

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	1	15	(X)	–	–	–	–	–	–	–	–
	1969	2	540	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	3	9 276	(X)	1	135	–	–	–	–	–	–
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	6	437	(X)	3	330	3	330	3	34	2	36
	1969	2	44	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	20	260	–	–	–	–	–	–	–	–
	1969	2	75	750	–	–	–	–	(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	30	11 618	10 177	6	716	8	1 030	8	110	–	–
	1969	34	10 116	9 362	7	656	5	296	5	43	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	(Z)	14	–	–	–	–	(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	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	18	23
$1,000	46	8
Commercial fertilizer—farms	13	5
acres on which used	1 360	296
tons	180	43
$1,000	44	5
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	–	–
acres on which used	–	–
$1,000	–	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
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	8	17
$1,000	2	3
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	9	7
Proportion of farms—percent	18.4	15.9
Total land irrigated—acres	1 181	656
Average per farm—acres	131.2	93.7
Cropland irrigated—farms	8	7
acres	1 046	656
Harvested cropland irrigated—farms	8	7
acres	1 046	656
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	135	–
Estimated quantity of irrigation water applied—acre-feet	1 225	561
Average per acre irrigated—acre-feet	1.0	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	995	(NA)
Other sprinkler systems—farms	3	(NA)
acres	186	(NA)
Land in irrigated farms—acres	69 204	31 149
Cropland—acres	2 119	2 196
Harvested cropland—acres	2 119	2 196
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	1
Proportion of farms—percent	4.1	2.2
Land in farms with drainage—acres	37 855	(D)
Land drained—acres	1 540	320
Average per farm—acres	770.0	320.0
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	26	20	17
$1,000	1 801	950	852
Farms by size of debt owed:			
Under $5,000	4	4	1
$5,000 to $9,999	–	2	1
$10,000 to $29,999	7	4	6
$30,000 to $49,999	2	1	2
$50,000 and over	13	9	7

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	15	12	26	17	95	
25 to 149 days	10	22	18	53	17	69
Less than 25 days	13		44		3	
Total contract labor	3	3	(NA)	(NA)	3	1
Farms reporting number of contract workers furnished by contractor	3	(NA)	10	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	26	15	10	13
Cash wages paid—$1,000	115	95	17	3
Number of workers	88	26	18	44
Farms with—				
1 worker	11	9	5	5
2 workers	1	3	3	4
3 or 4 workers	10	2	2	3
5 to 9 workers	3	1	–	–
10 workers and over	1	–	–	1

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	806	862	721	761
Land in farms — acres	314 989	310 374	304 913	300 737
Average size of farm — acres	391	360	423	395
Approximate land area — acres	360 768	360 768	360 768	360 768
Proportion in farms — percent	87.3	86.0	84.5	83.4
Value of land and buildings — $1,000	106 520	57 987	103 578	55 634
Average per farm — dollars	132 159	67 269	143 659	73 106
Average per acre — dollars	338	187	340	185
Farms by size:				
1 to 9 acres	32	39	19	18
10 to 49 acres	39	37	23	15
50 to 69 acres	10	9	6	5
70 to 99 acres	41	39	34	21
100 to 139 acres	43	37	38	27
140 to 179 acres	88	99	69	89
180 to 219 acres	38	39	32	35
220 to 259 acres	48	61	45	57
260 to 499 acres	255	309	243	301
500 to 999 acres	172	166	172	166
1,000 to 1,999 acres	34	23	34	23
2,000 acres and over	6	4	6	4

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	759	806	692	722
acres	182 369	190 671	177 776	184 600
Harvested cropland — farms	735	774	680	708
acres	130 950	111 779	129 478	109 761
Farms by acres harvested:				
1 to 9 acres	10	22	4	
10 to 19 acres	21	22	9	77
20 to 29 acres	26	25	11	
30 to 49 acres	63	65	44	
50 to 99 acres	145	177	142	171
100 to 199 acres	226	275	226	272
200 to 499 acres	217	178	217	178
500 to 999 acres	23	10	23	10
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	331	386	314	358
acres	40 965	36 211	39 516	34 506
Other cropland (see text) — farms	242	588	214	(NA)
acres	10 454	42 681	8 782	40 333
Total woodland — farms	96	130	83	118
acres	3 624	4 781	3 363	4 394
Other land (see text) — farms	690	774	631	(NA)
acres	128 996	114 922	123 774	111 743
Irrigated land — farms	430	433	425	424
acres	61 218	49 667	61 130	49 421

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	214	(NA)
acres	8 782	40 333
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	73	214
acres	2 329	9 216
Cropland on which all crops failed — farms	55	11
acres	2 400	209
Cropland in cultivated summer fallow — farms	97	291
acres	2 679	15 177
Cropland idle — farms	56	287
acres	1 374	15 731
Total woodland — farms	83	118
acres	3 363	4 394
Woodland pastured — farms	20	55
acres	1 063	2 181

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	69	71
acres	2 300	2 213
Other land — farms	631	(NA)
acres	123 774	111 743
Pastureland and rangeland, other than cropland and woodland pasture — farms	427	485
acres	110 663	99 897
Improved pastureland and rangeland — farms	168	139
acres	38 913	21 318
Unimproved pastureland and rangeland — farms	304	388
acres	71 750	78 579
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	534	623
acres	13 111	11 846

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	806	862	721	761
Land in farms — acres	314 989	310 374	304 913	300 737
Harvested cropland — acres	130 950	111 779	129 478	109 761
Farms by tenure of farm operator:				
Full owners — number	440	431	381	358
Land in farms — acres	135 669	121 028	129 379	113 943
Harvested cropland — acres	48 842	38 078	47 889	36 919
Part owners — number	234	261	230	253
Land in farms — acres	138 795	138 911	138 685	138 049
Harvested cropland — acres	63 065	52 534	63 033	52 228
Tenants — number	132	170	110	150
Land in farms — acres	40 525	50 435	36 849	48 745
Harvested cropland — acres	19 043	21 167	18 556	20 614
Percent of tenancy	16.4	19.7	15.3	19.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	480	(NA)	480	(D)
Harvested cropland — acres	316	(NA)	316	100
Full owners — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	316	(NA)	316	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	(D)
Harvested cropland — acres	–	(NA)	–	100
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)	647	673
Land in farms — acres	(NA)	(NA)	262 749	263 815

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	66	83
Land in farms — acres	(NA)	(NA)	30 216	33 742
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	11 468	2 340
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	480	840
Farm operators by age group:[2]				
Under 25 years	42	11	36	10
25 to 34 years	72	115	69	104
35 to 44 years	162	185	150	162
45 to 54 years	192	213	170	196
55 to 64 years	186	204	178	188
65 years and over	144	134	110	101
Average age	50.8	49.9	50.1	49.4
Farm operators by place of residence:[2]				
On farm operated	552	673	520	625
On another farm	38		33	
In a rural area, not on a farm	9	101	7	69
In a city, town, or urban area	71		48	
Farm operators reporting days of work off farm:[2]				
None	339	(NA)	308	(NA)
1 to 49 days	64	108	64	99
50 to 99 days	19	27	17	22
100 to 149 days	22	32	19	29
150 to 199 days	20		16	
200 days and over	111	144	86	105
Farm operators by principal occupation:[2]				
Farming	687	(NA)	636	(NA)
Other	111	(NA)	77	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(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	60	114	60	114
$40,000 to $99,999	181		181	
$20,000 to $39,999	191	186	191	186
$10,000 to $19,999	140	217	140	217
$5,000 to $9,999	93	147	93	147
$2,500 to $4,999	56	92	56	92
Under $2,500 (see text)	85	106	–	5
$2,000 to $2,499	11	14	(X)	(X)
$1,500 to $1,999	16	19	(X)	(X)
$1,000 to $1,499	21	25	(X)	(X)
Under $1,000 (see text)	37	48	(X)	(X)
Market value of agricultural products sold ($1,000)	34 341	21 329	34 242	21 222
Average per farm (dollars)	42 606	24 743	47 492	27 887
Crops, including hay (farms)	636	692	593	(NA)
Crops, including hay ($1,000)	11 949	4 671	11 907	4 633
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	6	–	6	–
Forest products ($1,000)	4	–	4	–
Livestock, poultry, and their products (farms)	696	780	646	720
Livestock, poultry, and their products ($1,000)	22 388	16 658	22 330	16 589
Poultry and poultry products (farms)	89	(NA)	84	168
Poultry and poultry products ($1,000)	210	(NA)	209	80

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	593	(NA)
Crops ($1,000)	11 907	4 633
Grains (farms)	539	608
Grains ($1,000)	10 859	4 216
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	226	267
Field seeds, hay, forage, and silage ($1,000)	826	331
Other field crops (farms)	29	46
Other field crops ($1,000)	207	75
Vegetables, sweet corn, and melons (farms)	6	9
Vegetables, sweet corn, and melons ($1,000)	15	11
Fruits, nuts, and berries (farms)	–	6
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	646	720
Livestock, poultry, and their products ($1,000)	22 330	16 589
Poultry and poultry products (farms)	84	168
Poultry and poultry products ($1,000)	209	80
Dairy products (farms)	130	195
Dairy products ($1,000)	1 907	1 114
Cattle and calves (farms)	617	(NA)
Cattle and calves ($1,000)	16 066	12 606
Hogs and pigs (farms)	325	(NA)
Hogs and pigs ($1,000)	4 022	2 789
Sheep, lambs, and wool (farms)	32	
Sheep, lambs, and wool ($1,000)	69	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	58	

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)	112	(NA)	68	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	280	(NA)	253	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	832	(NA)	794	(NA)
Customwork and other agricultural services (farms)	98	122	97	113
Customwork and other agricultural services ($1,000)	296	187	296	179
Recreational services (farms)	2	5	2	5
Recreational services ($1,000)	3	8	3	8
Government farm programs (farms)	134	536	120	503
Government farm programs ($1,000)	225	1 287	218	1 248
Rent of farmland or from lease or sale of allotments (farms)	84	(NA)	64	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	269	(NA)	242	(NA)
Other farm-related sources (farms)	34	(NA)	28	(NA)
Other farm-related sources ($1,000)	39	(NA)	36	(NA)
Expenses for farm-related income sources[1] (farms)	86	(NA)	73	(NA)
Expenses for farm-related income sources[1] ($1,000)	226	(NA)	218	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	370
Total family income from off-farm sources[2] ($1,000)	2 237
Nonfarm business, excluding farm related (farms)	68
Nonfarm business, excluding farm related ($1,000)	670
Cash wages, salaries, commissions, and tips (farms)	212
Cash wages, salaries, commissions, and tips ($1,000)	1 083
Interest, dividends, or royalties (farms)	176
Interest, dividends, or royalties ($1,000)	241
Federal Social Security, pensions, retirement pay, etc. (farms)	59
Federal Social Security, pensions, retirement pay, etc. ($1,000)	170
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($1,000)	72

[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)	805	862	721	761
Total farm production expenses ($1,000)	26 608	17 439	26 448	17 275
Farms with –				
$1 to $999	31	41	1	27
$1,000 to $1,999	31	65	13	
$2,000 to $2,999	51	50	32	36
$3,000 to $4,999	78	97	62	92
$5,000 to $9,999	115	189	114	186
$10,000 to $19,999	189		189	217
$20,000 to $39,999	155	420	155	114
$40,000 to $59,999	64		64	89
$60,000 and over	91		91	
Livestock and poultry purchased (farms)	421	548	399	515
Livestock and poultry purchased ($1,000)	7 369	6 705	7 358	6 688
Feed for livestock and poultry purchased (farms)	595	703	552	644
Feed for livestock and poultry purchased ($1,000)	5 267	2 949	5 238	2 929
Commercially mixed formula feeds (farms)	487	565	458	540
Commercially mixed formula feeds ($1,000)	2 390	1 137	2 376	1 129
Feed ingredients (farms)	(NA)	(NA)	122	90
Feed ingredients ($1,000)	(NA)	(NA)	326	141
Whole grains (farms)	(NA)	(NA)	229	294
Whole grains ($1,000)	(NA)	(NA)	2 233	1 550
Hay, green chop, and silage (farms)	(NA)	(NA)	138	152
Hay, green chop, and silage ($1,000)	(NA)	(NA)	304	108
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	500	(NA)
Animal health costs for livestock and poultry ($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)	673	743	641	692
Seeds, bulbs, plants, and trees purchased ($1,000)	706	301	703	298
Commercial fertilizer purchased (farms)	618	637	589	615
Commercial fertilizer purchased ($1,000)	2 611	1 002	2 591	997
Other agricultural chemicals purchased (farms)	449	(NA)	437	(NA)
Other agricultural chemicals purchased ($1,000)	511	238	510	235
Lime (farms)	(NA)	14	6	14
Lime ($1,000)	(NA)	6	4	6
Gasoline and other petroleum fuel and oil for farm business (farms)	788	854	707	760
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 445	846	1 423	825
Gasoline (farms)	(NA)	(NA)	667	737
Gasoline ($1,000)	(NA)	(NA)	687	483
Diesel oil (farms)	(NA)	(NA)	465	340
Diesel oil ($1,000)	(NA)	(NA)	424	151
LP gas, butane, and propane (farms)	(NA)	(NA)	275	267
LP gas, butane, and propane ($1,000)	(NA)	(NA)	175	103
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	706	760
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	137	89
Hired farm labor (farms)	170	346	164	321
Hired farm labor ($1,000)	379	299	379	295
Contract labor (farms)	29	625	22	22
Contract labor ($1,000)	29	486	28	7
Machine hire and customwork (farms)	485		451	555
Machine hire and customwork ($1,000)	602		591	464
All other production expenses (farms)	789	833	721	761
All other production expenses ($1,000)	7 688	4 612	7 451	4 535

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	785	847	703	754
$1,000	21 058	9 489	20 305	9 104
Average per farm—dollars	26 825	11 202	28 883	12 073
Farms by value group:				
$1 to $999	4	29	1	213
$1,000 to $4,999	90	255	71	
$5,000 to $9,999	107	226	78	215
$10,000 to $19,999	174	195	150	187
$20,000 to $29,999	156	142	152	69
$30,000 to $49,999	142		139	42
$50,000 to $69,999	56		56	28
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	709	791	648	706
number	979	1 051	911	954
mfd in last 5 years, number	419	528	391	489
Motor trucks, including pickups—farms	681	699	629	650
number	1 099	980	1 040	924
mfd in last 5 years, number	373	335	358	312
Wheel tractors—farms	724	777	658	702
number	2 124	2 078	2 016	1 916
mfd in last 5 years, number	253	416	233	394
Crawler tractors—farms	22		21	34
number	26		24	46
mfd in last 5 years, number	–		–	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	245	220	242	213
number	254	223	251	216
mfd in last 5 years, number	71	90	70	89
Corn heads for combines—farms	226	418	224	182
number	232	473	230	186
mfd in last 5 years, number	81	142	80	96
Other cornpickers and picker-shellers—farms	179		178	275
number	190		189	279
mfd in last 5 years, number	20		20	45
Mower conditioners—farms	114	(NA)	96	(NA)
number	124	(NA)	106	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	143	139	139	133
number	144	141	140	135
mfd in last 5 years, number	39	44	38	43
Windrowers, pull and self-propelled—farms	79	(NA)	78	38
number	81	(NA)	80	42
mfd in last 5 years, number	46	(NA)	46	29
Field forage harvesters, shear bar or flywheel type—farms	196	(NA)	192	134
number	200	(NA)	196	137
mfd in last 5 years, number	48	(NA)	48	62

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	671	(X)	623	(X)	696	(X)	646	(X)	22 330
Any cattle, hogs, or sheep—1974	661	(X)	616	(X)	686	(X)	640	(X)	20 157
1969	751	(X)	697	(X)	770	(X)	714	(X)	(NA)
Cattle and calves—1974	634	65 394	594	64 456	654	49 617	617	49 403	16 066
1969	713	66 156	665	65 348	734	52 969	687	52 614	12 606
Farms with—									
1 to 4—1974	11	25	8	20	38	112	21	58	15
5 to 9—1974	7	46	4	27	68	486	51	366	98
10 to 19—1974	58	789	45	591	141	1 961	138	1 921	443
20 to 49—1974	149	4 814	133	4 376	216	6 791	216	6 791	1 717
50 to 99—1974	195	13 140	190	12 862	94	6 357	94	6 357	1 795
100 to 199—1974	142	19 472	142	19 472	57	7 852	57	7 852	2 327
200 to 499—1974	61	15 894	61	15 894	23	6 708	23	6 708	2 389
500 and over—1974	11	11 214	11	11 214	17	19 350	17	19 350	7 282
Cows and heifers that had calved—1974	541	23 868	512	23 475	(NA)	(NA)	(NA)	(NA)	(NA)
1969	594	19 974	554	19 633	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	467	19 840	439	19 448	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 586	461	16 278	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	168	4 028	167	4 027	(NA)	(NA)	(NA)	(NA)	(NA)
1969	236	3 388	223	3 355	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	130	(X)	1 907
1969	(X)	(X)	(X)	(X)	(NA)	(X)	195	(X)	1 114

	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	467	19 840	439	19 448	Cattle sold	513	42 003	14 730
Farms with—					Farms with—			
1 to 4	14	39	12	33	1 to 4	41	112	29
5 to 9	44	294	33	217	5 to 9	74	520	138
10 to 19	93	1 264	84	1 147	10 to 19	109	1 492	400
20 to 49	188	6 202	182	6 010	20 to 49	147	4 650	1 386
50 to 99	93	6 054	93	6 054	50 to 99	64	4 436	1 382
100 to 199	26	2 964	26	2 964	100 to 199	41	5 520	1 884
200 to 499	6	1 523	6	1 523	200 to 499	20	5 978	2 241
500 and over	3	1 500	3	1 500	500 and over	17	19 295	7 270
Milk cows	168	4 028	167	4 027	Calves sold	257	7 400	1 335
Farms with—					Farms with—			
1 or 2	37	49	36	48	1 or 2	15	20	3
3 or 4	4	13	4	13	3 or 4	13	48	7
5 to 9	21	159	21	159	5 to 9	36	236	35
10 to 19	33	446	33	446	10 to 19	56	762	109
20 to 49	51	1 560	51	1 560	20 to 49	96	2 827	508
50 to 99	17	1 164	17	1 164	50 to 99	32	2 136	434
100 to 199	5	637	5	637	100 to 199	7	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	428	19 026
	1969	554	22 744
Beef heifers	1974	367	16 055
Milk heifers	1974	88	2 971
Steers, steer calves, bulls, and bull calves	1974	517	21 955
	1969	605	22 971

		Sales—Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	230	31 014	12 006
	1969	179	28 626	(NA)
Forms with—				
1 to 9	1974	28	167	50
10 to 19	1974	39	568	181
20 to 49	1974	71	2 142	722
50 to 99	1974	34	2 310	880
100 to 199	1974	28	3 726	1 460
200 to 499	1974	16	5 132	2 128
500 and over	1974	14	16 969	6 585

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	314	34 223	299	33 938	343	57 309	325	56 791	4 022
	1969	401	36 841	389	36 673	433	57 646	417	57 257	(NA)
Forms with—										
1 to 4	1974	9	27	9	27	4	10	3	8	1
5 to 9	1974	29	198	26	176	18	119	16	107	9
10 to 24	1974	48	717	38	582	41	657	34	556	43
25 to 49	1974	57	2 034	56	2 003	48	1 728	45	1 646	119
50 to 99	1974	62	4 126	61	4 029	65	4 456	60	4 135	304
100 to 199	1974	65	9 058	65	9 058	90	12 310	90	12 310	890
200 to 499	1974	36	9 222	36	9 222	60	17 920	60	17 920	1 334
500 and over	1974	8	8 841	8	8 841	17	20 109	17	20 109	1 324
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	9 383	45	9 184	239
	1969	(X)	(X)	(X)	(X)	58	7 393	52	7 212	(NA)
Sheep and lambs	1974	32	2 356	31	2 307	33	1 990	32	1 943	(NA)
	1969	33	1 175	29	1 115	28	1 690	25	1 641	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	1 264	[1]10 117
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X)	69
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	283	89	230	9	47	8	43	9
	1969	152	454	(NA)	(NA)	21	42	(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	218	4 687
	1969	308	5 747
Other hogs and pigs	1974	283	29 251
	1969	367	30 926
Lambs under 1 year old	1974	17	1 251
Ewes 1 year old or older	1974	30	1 006
Rams and wethers	1974	25	50

		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	259	6 902	250	6 849
	1969	344	7 195	333	7 138
December 1 of preceding year and May 31	1974	219	3 708	210	3 664
	1969	312	4 014	303	3 975
June 1 and November 30	1974	205	3 194	201	3 185
	1969	271	3 181	265	3 163

[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	180	(X)	169	(X)	33	(X)	33	(X)
	1969	(NA)	(X)	272	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older	1974	165	11 752	154	11 221	20	2 994	20	2 994
	1969	280	30 082	265	29 135	54	9 088	54	9 088
Hens and pullets of laying age	1974	163	11 145	152	10 664	20	2 937	20	2 937
	1969	267	27 219	252	26 288	52	8 338	52	8 338
Forms with—									
1 to 99	1974	130	4 910	120	4 554	7	322	7	322
100 to 399	1974	29	4 323	28	4 198	12	2 201	12	2 201
400 to 1,599	1974	4	1 912	4	1 912	1	414	1	414
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	42	4 982	40	4 782	7	1 344	7	1 344
	1969	6	690	6	690	2	55	2	55
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	89	210	84	209
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	168	80

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	152	10 664	20	2 937
	1969	252	26 288	52	8 338
Hens for table or market egg production	1974	148	9 922	19	2 363
Hens for hatching egg production	1974	9	742	3	574
Pullets 3 months old or older	1974	9	342	–	–
	1969	13	1 638	–	–
Roosters and male chickens for breeding	1974	49	215	3	57
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	2	40	2	(D)
	1969	1	7	–	–
Turkeys for slaughter	1974	2	40	2	(D)
Heavy breed	1974	2	40	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	27	(X)	8	(X)
	1969	46	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	625	666	82 843	64 045	(X)	(X)
Sorghums for all purposes	154	214	6 670	6 459	(X)	(X)
Soybeans for beans (bushels)	52	61	1 741	1 714	42 394	46 585
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	267	351	7 855	9 059	257 952	255 252
Other small grains for grain	121	141	2 737	2 455	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	3	(NA)	297	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	588	565	28 980	27 164	57 196	61 674
Vegetables, sweet corn, or melons for sale	6	11	41	62	(X)	(X)
Land in orchards	–	2	–	6	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	42	(NA)	1 445	1 329	(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)	561	632	70 948	59 882	5 499 300	5 989 497	402	405	52 720	41 795
Corn for silage or green chop (tons, green)	279	132	10 945	3 533	91 976	50 929	115	74	3 161	2 028
Corn for dry fodder, hogged or grazed	13	6	364	87	(X)	(X)	–	2	–	7
Sorghums for grain (bushels)	109	159	4 372	4 875	116 516	302 237	20	42	781	846
Sorghums for silage, fodder, hay, etc.	68	(NA)	2 043	1 384	(X)	(X)	18	(NA)	198	304
Alfalfa hay (tons, dry)	517	497	21 166	19 434	47 296	49 446	76	66	1 596	1 239

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	314	39 516	(X)	19	451	15	590	13	78	2	4
	1969	358	34 506	(X)	18	583	24	931	22	229	5	9
Improved pasture	1974	168	38 913	(X)	–	–	11	456	8	20	3	10
	1969	139	21 318	(X)	2	80	14	934	13	42	1	1
Corn for all purposes	1974	605	82 257	(X)	407	55 881	529	74 846	377	4 815	445	6 030
	1969	639	63 502	(X)	409	43 830	543	56 639	413	3 431	469	5 795
Sorghums for all purposes	1974	144	6 415	(X)	33	979	93	4 277	49	156	69	358
	1969	201	6 259	(X)	56	1 150	135	4 650	100	279	82	168
Wheat (bushels)	1974	263	7 793	256 626	6	138	76	2 634	53	166	24	78
	1969	328	8 713	246 471	9	223	69	1 857	(NA)	82	(NA)	26
Oats (bushels)	1974	100	2 184	60 290	–	–	20	393	16	20	4	7
	1969	118	1 951	68 319	2	28	27	415	(NA)	21	(NA)	3
Barley (bushels)	1974	19	356	7 000	–	–	2	67	2	5	–	–
	1969	6	88	2 380	–	–	3	17	(NA)	1	(NA)	–
Rye (bushels)	1974	15	190	3 699	–	–	4	89	3	3	1	1
	1969	23	325	6 869	–	–	1	10	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	52	1 741	42 394	28	1 126	24	1 028	15	25	12	46
	1969	61	1 714	46 585	48	1 242	34	998	(NA)	43	(NA)	35
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	549	28 417	56 442	83	1 779	33	1 101	31	88	2	12
	1969	522	26 317	59 955	71	1 446	28	917	26	81	4	36
Field seed crops	1974	13	205	(X)	–	–	–	–	–	–	–	–
	1969	5	112	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	1	97	3	1	1	1	1	1	–	–
	1969	19	30	2 621	3	1	2	25	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	41	(X)	1	11	1	11	1	1	–	–
	1969	11	62	(X)	5	31	5	38	5	9	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	6	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: 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)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	29	1 240	(X)	26	951	28	1 105	17	44	26	81

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	615	650
$1,000	3 101	1 232
Commercial fertilizer—farms	589	570
acres on which used	86 802	68 411
tons	12 068	10 457
$1,000	2 591	997
Lime—farms	6	14
acres on which used	304	879
tons	449	1 565
$1,000	4	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	56	13
acres on which used	1 775	614
$1,000	9	3
Insects on other crops—farms	246	231
acres on which used	41 881	26 955
$1,000	214	78
Nematodes in crops—farms	2	2
acres on which used	214	98
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	8
acres on which used	118	568
$1,000	(Z)	6
Weeds or grass in crops—farms	229	259
acres on which used	40 310	30 242
$1,000	171	87
Weeds or brush in pasture—farms	125	175
acres on which used	17 654	15 063
$1,000	55	31
Weeds on all other land—farms	51	(NA)
acres on which used	1 161	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	331	590
$1,000	1	1
Insect control on livestock and poultry—farms	82	193
$1,000	7	18
Other chemicals (see text)—farms	70	(NA)
$1,000	44	(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	425	424
Proportion of farms—percent	58.9	55.7
Total land irrigated—acres	61 130	49 421
Average per farm—acres	143.8	116.5
Cropland irrigated—farms	425	423
acres	61 130	49 341
Harvested cropland irrigated—farms	424	422
acres	60 679	48 592
Cropland pasture irrigated—farms	19	18
acres	451	583
Other cropland irrigated—farms	–	(NA)
acres	–	166
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	80
Estimated quantity of irrigation water applied—acre-feet	75 780	55 463
Average per acre irrigated—acre-feet	1.2	1.1
Land irrigated by—		
Furrows or ditches—farms	364	(NA)
acres	49 900	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	45	(NA)
acres	5 758	(NA)
Other sprinkler systems—farms	68	(NA)
acres	4 880	(NA)
Land in irrigated farms—acres	215 245	187 853
Cropland—acres	130 069	121 780
Harvested cropland—acres	98 630	76 159
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	134	(X)
Farms with artifical drainage—farms	23	48
Proportion of farms—percent	3.2	6.3
Land in farms with drainage—acres	11 966	20 362
Land drained—acres	1 213	4 971
Average per farm—acres	52.7	103.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	213	(NA)
number	605	(NA)
acres	901	(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	317	229	238
$1,000	18 089	9 589	8 500
Farms by size of debt owed:			
Under $5,000	26	22	30
$5,000 to $9,999	19	20	36
$10,000 to $29,999	91	79	79
$30,000 to $49,999	68	48	41
$50,000 and over	113	60	52

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	40	35	60	42	262	295
25 to 149 days	58		102		79	
Less than 25 days	95	299	345	586	38	
Total contract labor	22	22	(NA)	(NA)	28	7
Farms reporting number of contract workers furnished by contractor	9	(NA)	29	(NA)	12	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	164	40	58	95
Cash wages paid—$1,000	379	262	79	38
Number of workers	507	60	102	345
Farms with—				
1 worker	84	25	34	57
2 workers	33	11	11	13
3 or 4 workers	29	4	11	12
5 to 9 workers	11	–	2	6
10 workers and over	7	–	–	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	861	901	788	767
Land in farms — acres	336 359	327 500	331 153	314 986
Average size of farm — acres	391	363	420	411
Approximate land area — acres	369 280	369 280	369 280	369 280
Proportion in farms — percent	91.1	88.7	89.7	85.3
Value of land and buildings — $1,000	130 264	74 627	128 207	71 657
Average per farm — dollars	151 294	82 826	162 699	93 424
Average per acre — dollars	387	228	387	227
Farms by size:				
1 to 9 acres	43	54	27	11
10 to 49 acres	27	39	9	8
50 to 69 acres	10	11	6	3
70 to 99 acres	51	28	35	14
100 to 139 acres	45	28	40	21
140 to 179 acres	97	87	88	78
180 to 219 acres	38	59	35	50
220 to 259 acres	46	70	45	70
260 to 499 acres	285	326	284	316
500 to 999 acres	171	164	171	162
1,000 to 1,999 acres	45	33	45	32
2,000 acres and over	3	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	813	836	757	747
acres	249 731	238 454	246 180	230 643
Harvested cropland — farms	787	805	743	739
acres	184 882	152 072	183 761	150 097
Farms by acres harvested:				
1 to 9 acres	16	13	6	
10 to 19 acres	26	25	12	51
20 to 29 acres	28	16	21	
30 to 49 acres	49	48	42	
50 to 99 acres	116	132	110	119
100 to 199 acres	208	287	208	285
200 to 499 acres	268	257	268	257
500 to 999 acres	67	24	67	24
1,000 acres and over	9	3	9	3
Cropland used only for pasture or grazing — farms	393	366	372	330
acres	41 331	25 442	40 140	23 708
Other cropland (see text) — farms	337	724	319	(NA)
acres	23 518	60 940	22 279	56 838
Total woodland — farms	141	193	136	176
acres	6 663	9 071	6 440	8 568
Other land (see text) — farms	711	831	659	(NA)
acres	79 965	79 975	78 533	75 775
Irrigated land — farms	200	203	199	201
acres	26 268	21 914	26 263	21 853

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	319	(NA)
acres	22 279	56 838
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	62	230
acres	2 261	9 198
Cropland on which all crops failed — farms	125	14
acres	10 656	232
Cropland in cultivated summer fallow — farms	148	481
acres	7 085	33 753
Cropland idle — farms	77	260
acres	2 277	13 655
Total woodland — farms	136	176
acres	6 440	8 568
Woodland pastured — farms	72	106
acres	3 216	5 679

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	83	95
acres	3 224	2 889
Other land — farms	659	(NA)
acres	78 533	75 775
Pastureland and rangeland, other than cropland and woodland pasture — farms	413	510
acres	60 737	62 852
Improved pastureland and rangeland — farms	141	192
acres	18 295	16 629
Unimproved pastureland and rangeland — farms	296	372
acres	42 442	46 223
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	584	625
acres	17 796	12 923

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	861	901	788	767
Land in farms — acres	336 359	327 500	331 153	314 986
Harvested cropland — acres	184 882	152 072	183 761	150 097
Farms by tenure of farm operator:				
Full owners — number	423	414	364	300
Land in farms — acres	113 633	101 960	109 752	92 018
Harvested cropland — acres	57 739	41 018	56 877	39 598
Part owners — number	298	316	293	308
Land in farms — acres	182 315	168 244	181 508	166 504
Harvested cropland — acres	103 062	81 603	102 923	81 495
Tenants — number	140	171	131	159
Land in farms — acres	40 411	57 296	39 893	56 464
Harvested cropland — acres	24 081	29 451	23 961	29 004
Percent of tenancy	16.3	18.9	16.6	20.7
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	–	(NA)	–	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
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)	717	670
Land in farms — acres	(NA)	(NA)	284 963	262 354

	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	88
Land in farms — acres	(NA)	(NA)	29 467	47 527
Corporation — number	(NA)	(NA)	22	7
Land in farms — acres	(NA)	(NA)	16 505	4 339
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	218	766
Farm operators by age group:[2]				
Under 25 years	37	35	31	18
25 to 34 years	103	108	87	93
35 to 44 years	144	179	133	154
45 to 54 years	211	247	202	220
55 to 64 years	191	214	186	195
65 years and over	152	118	126	87
Average age	50.5	49.1	50.5	49.2
Farm operators by place of residence:[2]				
On farm operated	559	693	518	631
On another farm	55		54	
In a rural area, not on a farm	16	124	13	75
In a city, town, or urban area	73		58	
Farm operators reporting days of work off farm:[2]				
None	348	(NA)	326	(NA)
1 to 49 days	57	151	55	139
50 to 99 days	35	43	31	40
100 to 149 days	34	47	30	29
150 to 199 days	23		22	
200 days and over	125	134	94	72
Farm operators by principal occupation:[2]				
Farming	707	(NA)	670	(NA)
Other	131	(NA)	95	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(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	42	87	42	87
$40,000 to $99,999	191		191	
$20,000 to $39,999	162	191	162	191
$10,000 to $19,999	155	229	155	229
$5,000 to $9,999	151	169	151	169
$2,500 to $4,999	82	88	82	88
Under $2,500 (see text)	78	137	5	3
$2,000 to $2,499	14	30	(X)	(X)
$1,500 to $1,999	18	26	(X)	(X)
$1,000 to $1,499	19	20	(X)	(X)
Under $1,000 (see text)	27	61	(X)	(X)
Market value of agricultural products sold ... $1,000	32 155	21 532	32 064	21 370
Average per farm ... dollars	37 346	23 898	40 690	27 861
Crops, including hay ... farms	734	776	714	(NA)
$1,000	14 645	6 634	14 620	6 569
Nursery and greenhouse products ... farms	3		3	1
$1,000	60		60	7
Forest products ... farms	6	8	6	8
$1,000	2	1	2	1
Livestock, poultry, and their products ... farms	738	784	682	699
$1,000	17 448	14 898	17 383	14 793
Poultry and poultry products ... farms	82	(NA)	76	166
$1,000	83	(NA)	78	169

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	714	(NA)
$1,000	14 620	6 569
Grains ... farms	690	713
$1,000	14 073	6 123
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	211	265
$1,000	535	440
Other field crops ... farms	1	4
$1,000	(Z)	2
Vegetables, sweet corn, and melons ... farms	3	1
$1,000	3	1
Fruits, nuts, and berries ... farms	2	4
$1,000	9	2
Livestock, poultry, and their products ... farms	682	699
$1,000	17 383	14 793
Poultry and poultry products ... farms	76	166
$1,000	78	169
Dairy products ... farms	109	191
$1,000	2 237	1 699
Cattle and calves ... farms	645	(NA)
$1,000	11 177	10 613
Hogs and pigs ... farms	282	(NA)
$1,000	3 788	2 312
Sheep, lambs, and wool ... farms	42	
$1,000	89	
Other livestock and livestock products ... farms	17	
$1,000	13	

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] ...	140	(NA)	96	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	258	(NA)	247	(NA)
$1,000	563	(NA)	538	(NA)
Customwork and other agricultural services ... farms	109	168	105	163
$1,000	163	159	162	158
Recreational services ... farms	1	2	1	2
$1,000	1	6	1	6
Government farm programs ... farms	111	636	106	597
$1,000	175	1 790	172	1 760
Rent of farmland or from lease or sale of allotments ... farms	66	(NA)	60	(NA)
$1,000	113	(NA)	92	(NA)
Other farm-related sources ... farms	36	(NA)	35	(NA)
$1,000	111	(NA)	111	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	74	(NA)
$1,000	127	(NA)	114	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	438
$1,000	2 553
Nonfarm business, excluding farm related ... farms	53
$1,000	365
Cash wages, salaries, commissions, and tips ... farms	301
$1,000	1 601
Interest, dividends, or royalties ... farms	218
$1,000	344
Federal Social Security, pensions, retirement pay, etc. ... farms	72
$1,000	171
Rent income of nonfarm property ... farms	28
$1,000	73

[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	861	901	788	767
$1,000	25 617	17 807	25 483	17 641
Farms with—				
$1 to $999	41	74	11	22
$1,000 to $1,999	34	53	17	
$2,000 to $2,999	49	72	38	49
$3,000 to $4,999	91	106	80	101
$5,000 to $9,999	169	209	165	208
$10,000 to $19,999	177		177	205
$20,000 to $39,999	162	387	162	127
$40,000 to $59,999	65		65	55
$60,000 and over	73		73	
Livestock and poultry purchased ... farms	413	525	380	476
$1,000	6 820	6 798	6 792	6 784
Feed for livestock and poultry purchased ... farms	634	703	587	627
$1,000	4 873	2 925	4 839	2 885
Commercially mixed formula feeds ... farms	523	536	492	499
$1,000	1 969	954	1 956	936
Feed ingredients ... farms	(NA)	(NA)	164	191
$1,000	(NA)	(NA)	568	440
Whole grains ... farms	(NA)	(NA)	210	228
$1,000	(NA)	(NA)	1 928	1 332
Hay, green chop, and silage ... farms	(NA)	(NA)	136	139
$1,000	(NA)	(NA)	387	176
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	472	(NA)
$1,000	(NA)	(NA)	174	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	721	764	691	727
$1,000	539	272	536	269
Commercial fertilizer purchased ... farms	666	728	644	684
$1,000	2 412	873	2 405	865
Other agricultural chemicals purchased ... farms	525	(NA)	509	(NA)
$1,000	665	272	663	271
Lime ... farms	(NA)	26	18	26
$1,000	(NA)	12	9	12
Gasoline and other petroleum fuel and oil for farm business ... farms	852	884	779	764
$1,000	1 577	781	1 555	759
Gasoline ... farms	(NA)	(NA)	764	741
$1,000	(NA)	(NA)	670	447
Diesel oil ... farms	(NA)	(NA)	512	363
$1,000	(NA)	(NA)	432	135
LP gas, butane, and propane ... farms	(NA)	(NA)	347	339
$1,000	(NA)	(NA)	327	108
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	779	763
$1,000	(NA)	(NA)	126	70
Hired farm labor ... farms	319	474	311	437
$1,000	580	454	579	448
Contract labor ... farms	22	584	22	19
$1,000	33	397	33	30
Machine hire and customwork ... farms	396		384	533
$1,000	355		353	357
All other production expenses ... farms	848	855	786	765
$1,000	7 762	5 035	7 553	4 975

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	828	876	756	757
$1,000	23 782	11 187	23 162	10 893
Average per farm—dollars	28 723	12 770	30 637	14 389
Farms by value group:				
$1 to $999	1	47	1	169
$1,000 to $4,999	85	228	62	
$5,000 to $9,999	118	204	93	197
$10,000 to $19,999	156	195	138	189
$20,000 to $29,999	131		125	102
$30,000 to $49,999	200	202	200	69
$50,000 to $69,999	76		76	31
$70,000 and over	61		61	
Selected Machinery and Equipment				
Automobiles—farms	749	806	694	710
number	1 084	1 135	1 019	1 015
mfd in last 5 years, number	524	556	497	516
Motor trucks, including pickups—farms	752	754	695	686
number	1 295	1 115	1 232	1 040
mfd in last 5 years, number	388	344	373	335
Wheel tractors—farms	725	797	671	717
number	1 821	1 850	1 743	1 713
mfd in last 5 years, number	355	421	336	409
Crawler tractors—farms	14		14	23
number	19		19	28
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	491	481	489	474
number	520	493	518	486
mfd in last 5 years, number	124	188	124	188
Corn heads for combines—farms	175	309	174	119
number	176	341	175	119
mfd in last 5 years, number	64	97	64	80
Other cornpickers and picker-shellers—farms	156		147	206
number	161		152	212
mfd in last 5 years, number	14		14	15
Mower conditioners—farms	94	(NA)	89	(NA)
number	98	(NA)	92	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	383	404	371	391
number	385	407	373	394
mfd in last 5 years, number	51	115	49	112
Windrowers, pull and self-propelled—farms	96	(NA)	95	58
number	96	(NA)	95	59
mfd in last 5 years, number	40	(NA)	40	38
Field forage harvesters, shear bar or flywheel type—farms	144	(NA)	143	138
number	147	(NA)	146	141
mfd in last 5 years, number	41	(NA)	41	64

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	728	(X)	668	(X)	738	(X)	682	(X)	17 383
Any cattle, hogs, or sheep—1974	720	(X)	663	(X)	732	(X)	679	(X)	15 054
1969	748	(X)	675	(X)	770	(X)	698	(X)	(NA)
Cattle and calves—1974	685	47 992	634	47 112	690	35 750	645	35 477	11 177
1969	722	47 672	652	46 743	732	45 652	675	45 267	10 613
Farms with—									
1 to 4—1974	26	71	13	41	79	200	61	152	38
5 to 9—1974	23	166	18	124	107	745	88	617	162
10 to 19—1974	71	997	57	791	189	2 639	181	2 542	570
20 to 49—1974	264	8 597	246	8 065	204	6 136	204	6 136	1 538
50 to 99—1974	179	12 420	178	12 350	84	5 580	84	5 580	1 578
100 to 199—1974	95	12 421	95	12 421	16	2 134	16	2 134	701
200 to 499—1974	23	6 204	23	6 204	7	2 014	7	2 014	796
500 and over—1974	4	7 116	4	7 116	4	16 302	4	16 302	5 794
Cows and heifers that had calved—1974	571	17 962	532	17 619	(NA)	(NA)	(NA)	(NA)	(NA)
1969	604	15 067	558	14 666	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	499	14 598	471	14 274	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 152	447	10 774	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	141	3 364	128	3 345	(NA)	(NA)	(NA)	(NA)	(NA)
1969	217	3 915	210	3 892	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	109	(X)	2 237
1969	(X)	(X)	(X)	(X)	(NA)	(X)	191	(X)	1 699

	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	499	14 598	471	14 274	Cattle sold	553	31 431	10 630
Farms with—					Farms with—			
1 to 4	26	64	23	54	1 to 4	98	249	74
5 to 9	50	353	42	303	5 to 9	85	571	170
10 to 19	136	1 915	121	1 698	10 to 19	137	1 889	499
20 to 49	200	5 995	198	5 948	20 to 49	142	4 212	1 241
50 to 99	78	4 893	78	4 893	50 to 99	67	4 477	1 428
100 to 199	7	(D)	7	(D)	100 to 199	14	1 917	696
200 to 499	2	(D)	2	(D)	200 to 499	6	1 814	726
500 and over	–	–	–	–	500 and over	4	16 302	5 794
Milk cows	141	3 364	128	3 345	Calves sold	254	4 046	547
Farms with—					Farms with—			
1 or 2	42	55	30	39	1 or 2	25	32	5
3 or 4	6	20	5	17	3 or 4	24	86	9
5 to 9	11	76	11	76	5 to 9	47	327	39
10 to 19	27	390	27	390	10 to 19	91	1 199	170
20 to 49	31	904	31	904	20 to 49	53	1 422	194
50 to 99	21	1 425	21	1 425	50 to 99	12	(D)	(D)
100 to 199	3	494	3	494	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	443	14 071			
	1969	570	14 033			
Beef heifers	1974	392	12 119			
Milk heifers	1974	85	1 952			
Steers, steer calves, bulls, and bull calves	1974	557	15 422			
	1969	584	18 044			
Cattle fattened on grains and concentrates	1974			187	23 994	8 708
	1969			132	30 259	(NA)
Farms with—						
1 to 9	1974			49	248	93
10 to 19	1974			37	529	171
20 to 49	1974			46	1 414	529
50 to 99	1974			35	2 310	831
100 to 199	1974			10	1 417	575
200 to 499	1974			6	1 794	724
500 and over	1974			4	16 282	5 786

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	262	33 550	250	33 311	295	60 865	282	60 549	3 788
	1969	366	31 543	348	30 965	391	51 106	369	50 352	(NA)
Farms with—										
1 to 4	1974	10	27	8	21	3	10	1	4	(Z)
5 to 9	1974	22	157	17	124	3	19	3	19	2
10 to 24	1974	31	503	29	475	32	530	25	423	30
25 to 49	1974	42	1 506	42	1 506	38	1 483	36	1 399	103
50 to 99	1974	64	4 436	61	4 264	62	4 487	60	4 368	307
100 to 199	1974	43	5 724	43	5 724	59	8 051	59	8 051	532
200 to 499	1974	38	11 042	38	11 042	69	20 106	69	20 106	1 354
500 and over	1974	12	10 155	12	10 155	29	26 179	29	26 179	1 460
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	78	16 072	72	15 894	377
	1969	(X)	(X)	(X)	(X)	86	10 448	79	10 123	(NA)
Sheep and lambs	1974	40	3 440	37	3 221	44	2 674	42	2 618	(NA)
	1969	52	2 512	48	2 452	54	1 969	50	1 929	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	2 350	[1]16 383
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	(X)	89
Goats	1974	(NA)	(NA)	3	11	(NA)	(NA)	2	4	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	81	215	63	175	15	26	12	23	12
	1969	160	373	(NA)	(NA)	21	43	(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	178	4 362	Litters of pigs farrowed between—					
	1969	277	5 477	December 1 of preceding year and November 30	1974	212	7 055	204	7 016
Other hogs and pigs	1974	234	28 949		1969	306	6 426	291	6 334
	1969	311	25 488	December 1 of preceding year and May 31	1974	200	3 808	194	3 786
Lambs under 1 year old	1974	24	938		1969	276	3 422	263	3 366
Ewes 1 year old or older	1974	37	2 086	June 1 and November 30	1974	177	3 247	170	3 230
Rams and wethers	1974	36	197		1969	249	3 004	242	2 968

[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	144	(X)	125	(X)	52	(X)	49	(X)
	1969	(NA)	(X)	212	(X)	(NA)	(X)	104	(X)
Chickens 3 months old or older	1974	139	17 924	121	16 842	46	9 526	43	9 227
	1969	238	47 185	206	43 349	109	29 865	96	27 615
Hens and pullets of laying age	1974	137	17 483	119	16 402	46	9 526	43	9 227
	1969	227	46 445	197	42 650	108	29 695	95	27 451
Farms with—									
1 to 99	1974	87	2 885	73	2 603	19	747	17	693
100 to 399	1974	46	8 048	42	7 249	26	(D)	25	(D)
400 to 1,599	1974	3	(D)	3	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	1 995	17	1 985	2	100	2	100
	1969	6	550	4	350	5	455	5	455
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	82	83	76	78
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	166	169

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	119	16 402	43	9 227
	1969	197	42 650	95	27 451
Hens for table or market egg production	1974	117	16 290	43	9 227
Hens for hatching egg production	1974	5	112	–	–
Pullets 3 months old or older	1974	1	60	–	–
	1969	5	144	–	–
Roosters and male chickens for breeding	1974	13	380	–	–
Pullet chicks and pullets under 3 months old	1974	3	400	1	7

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	1	61
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	61
Other poultry	1974	5	(X)	4	(X)
	1969	14	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	392	377	32 902	22 665	(X)	(X)
Sorghums for all purposes	608	678	76 807	60 182	(X)	(X)
Soybeans for beans (bushels)	79	109	3 073	1 961	45 700	57 039
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	645	700	49 561	44 787	1 630 072	1 580 305
Other small grains for grain	218	109	5 020	1 885	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	53	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	4	(NA)
Hay crops (tons, dry)	597	630	19 136	21 313	32 173	52 255
Vegetables, sweet corn, or melons for sale	3	3	8	13	(X)	(X)
Land in orchards	4	7	21	19	(X)	(X)
Berries for sale	1	1	1	(Z)	(X)	(X)
Other crops	43	(NA)	578	505	(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)	315	350	26 001	21 128	1 859 717	1 988 931	159	168	18 067	14 252
Corn for silage or green chop (tons, green)	195	71	6 448	1 278	37 891	18 626	41	29	1 389	587
Corn for dry fodder, hogged or grazed	16	1	352	5	(X)	(X)	–	1	–	5
Sorghums for grain (bushels)	580	641	71 040	56 583	1 876 448	4 441 078	83	115	4 441	5 607
Sorghums for silage, fodder, hay, etc.	192	(NA)	5 662	3 089	(X)	(X)	16	(NA)	211	213
Alfalfa hay (tons, dry)	495	551	12 449	15 324	24 861	43 197	31	29	599	524

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	372	40 140	(X)	3	91	17	734	16	42	5	19
	1969	330	23 708	(X)	2	14	50	1 400	43	107	8	13
Improved pasture	1974	141	18 295	(X)	2	27	11	631	11	44	–	–
	1969	192	16 629	(X)	1	20	51	1 993	38	107	13	42
Corn for all purposes	1974	385	32 801	(X)	164	19 456	336	30 489	129	1 096	282	2 734
	1969	363	22 411	(X)	170	14 844	294	20 077	139	1 042	235	2 276
Sorghums for all purposes	1974	600	76 702	(X)	89	4 652	450	59 831	150	1 134	363	2 859
	1969	658	59 672	(X)	118	5 820	564	52 915	241	1 365	428	3 166
Wheat (bushels)	1974	639	49 494	1 628 281	8	364	418	36 318	277	1 613	174	753
	1969	666	44 218	1 564 932	5	160	476	33 517	(NA)	1 523	(NA)	561
Oats (bushels)	1974	215	4 960	217 826	–	–	117	2 924	76	119	43	86
	1969	101	1 782	93 130	–	–	53	845	(NA)	50	(NA)	14
Barley (bushels)	1974	1	5	250	–	–	1	5	1	1	–	–
	1969	1	8	335	–	–	1	8	(NA)	1	(NA)	–
Rye (bushels)	1974	2	6	70	–	–	1	1	1	(Z)	–	–
	1969	1	8	80	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	6	(X)	–	–	1	4	1	(Z)	–	–
Soybeans for beans (bushels)	1974	79	3 073	45 700	20	659	29	1 193	13	24	18	33
	1969	107	1 950	56 724	11	187	43	766	(NA)	28	(NA)	50
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	565	18 337	31 265	40	923	32	1 109	23	72	9	40
	1969	592	20 769	51 380	29	529	31	694	22	55	9	11
Field seed crops	1974	40	575	(X)	1	41	1	41	1	2	–	–
	1969	17	416	(X)	1	246	4	303	4	7	1	12
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	1	47	1	(Z)	2	1	2	(Z)	–	–
	1969	14	2	154	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	8	(X)	–	–	1	1	1	(Z)	–	–
	1969	2	11	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	20	(X)	–	–	–	–	–	–	–	–
	1969	7	19	(X)	–	–	3	17	3	7	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products	1974	3	4	(X)	1	(Z)	–	–	–	–	–	–
	1969	1	5	(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	673	709
$1,000	3 068	1 136
Commercial fertilizer—farms	644	652
acres on which used	135 232	112 572
tons	10 834	10 438
$1,000	2 405	865
Lime—farms	18	26
acres on which used	854	1 126
tons	1 737	2 290
$1,000	9	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	130	29
acres on which used	3 262	671
$1,000	12	2
Insects on other crops—farms	201	254
acres on which used	37 274	24 603
$1,000	154	64
Nematodes in crops—farms	3	1
acres on which used	270	50
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	6
acres on which used	1 165	264
$1,000	5	1
Weeds or grass in crops—farms	354	452
acres on which used	74 217	53 545
$1,000	403	152
Weeds or brush in pasture—farms	150	235
acres on which used	9 111	12 943
$1,000	31	20
Weeds on all other land—farms	56	(NA)
acres on which used	983	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	4
acres on which used	23	589
$1,000	(Z)	1
Insect control on livestock and poultry—farms	103	222
$1,000	7	11
Other chemicals (see text)—farms	99	(NA)
$1,000	37	(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	199	201
Proportion of farms—percent	25.3	26.2
Total land irrigated—acres	26 263	21 853
Average per farm—acres	132.0	108.7
Cropland irrigated—farms	199	201
acres	26 236	21 833
Harvested cropland irrigated—farms	199	201
acres	25 922	21 789
Cropland pasture irrigated—farms	3	2
acres	91	14
Other cropland irrigated—farms	2	(NA)
acres	223	30
Pasture irrigated, other than cropland pasture—farms	2	1
acres	27	20
Estimated quantity of irrigation water applied—acre-feet	26 677	14 831
Average per acre irrigated—acre-feet	1.0	0.7
Land irrigated by—		
Furrows or ditches—farms	92	(NA)
acres	12 057	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	28	(NA)
acres	3 535	(NA)
Other sprinkler systems—farms	70	(NA)
acres	4 072	(NA)
Land in irrigated farms—acres	117 233	99 107
Cropland—acres	94 254	77 555
Harvested cropland—acres	75 025	51 706
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	7	(X)
acres irrigated in most recent year	400	(X)
Farms with artifical drainage—farms	9	15
Proportion of farms—percent	1.1	1.9
Land in farms with drainage—acres	3 826	6 267
Land droined—acres	702	1 306
Average per farm—acres	78.0	87.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	329	(NA)
number	903	(NA)
acres	1 459	(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	364	287	232
$1,000	17 616	11 199	6 416
Farms by size of debt owed:			
Under $5,000	40	25	43
$5,000 to $9,999	32	20	50
$10,000 to $29,999	110	111	78
$30,000 to $49,999	68	53	23
$50,000 and over	114	78	38

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	54	45	100	63	383	448
25 to 149 days	73	413	147	1 222	120	
Less than 25 days	235		675		76	
Total contract labor	22	19	(NA)	(NA)	33	30
Farms reporting number of contract workers furnished by contractor	10	(NA)	29	(NA)	10	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	311	54	73	235
Cash wages paid—$1,000	579	383	120	76
Number of workers	922	100	147	675
Farms with—				
1 worker	140	32	47	119
2 workers	49	12	13	32
3 or 4 workers	78	7	8	49
5 to 9 workers	26	3	3	19
10 workers and over	18	–	2	16

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	687	739	630	611
Land in farms — acres	224 678	220 790	219 463	210 361
Average size of farm — acres	327	299	348	344
Approximate land area — acres	241 280	241 280	241 280	241 280
Proportion in farms — percent	93.1	91.5	91.0	87.2
Value of land and buildings — $1,000	82 099	41 909	80 295	39 716
Average per farm — dollars	119 504	56 710	127 452	65 001
Average per acre — dollars	365	190	366	189
Farms by size:				
1 to 9 acres	35	35	27	8
10 to 49 acres	22	41	11	8
50 to 69 acres	14	22	12	7
70 to 99 acres	35	25	18	13
100 to 139 acres	24	31	22	23
140 to 179 acres	106	118	95	96
180 to 219 acres	58	42	55	39
220 to 259 acres	46	74	45	72
260 to 499 acres	223	244	221	238
500 to 999 acres	105	94	105	94
1,000 to 1,999 acres	15	11	15	11
2,000 acres and over	4	2	4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	639	697	594	595
acres	160 742	159 002	157 676	151 819
Harvested cropland — farms	617	666	584	586
acres	115 294	89 122	114 278	86 725
Farms by acres harvested:				
1 to 9 acres	9	27	6	
10 to 19 acres	21	17	12	58
20 to 29 acres	13	33	12	
30 to 49 acres	45	43	28	
50 to 99 acres	111	175	108	160
100 to 199 acres	195	227	195	224
200 to 499 acres	195	137	195	137
500 to 999 acres	27	7	27	7
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	356	373	329	328
acres	35 871	26 768	33 910	24 650
Other cropland (see text) — farms	231	542	227	(NA)
acres	9 577	43 112	9 488	40 444
Total woodland — farms	168	222	157	204
acres	6 288	8 410	5 930	7 591
Other land (see text) — farms	612	655	566	(NA)
acres	57 648	53 378	55 857	50 951
Irrigated land — farms	38	24	38	24
acres	3 704	2 098	3 704	2 098

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	227	(NA)
acres	9 488	40 444
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	111	282
acres	2 649	16 281
Cropland on which all crops failed — farms	57	18
acres	2 848	667
Cropland in cultivated summer fallow — farms	61	154
acres	1 679	6 790
Cropland idle — farms	75	282
acres	2 312	16 706
Total woodland — farms	157	204
acres	5 930	7 591
Woodland pastured — farms	85	125
acres	3 060	4 825

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	95	112
acres	2 870	2 766
Other land — farms	566	(NA)
acres	55 857	50 951
Pastureland and rangeland, other than cropland and woodland pasture — farms	317	371
acres	44 015	39 517
Improved pastureland and rangeland — farms	153	191
acres	15 678	15 710
Unimproved pastureland and rangeland — farms	203	238
acres	28 337	23 807
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	512	508
acres	11 842	11 434

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	687	739	630	611
Land in farms — acres	224 678	220 790	219 463	210 361
Harvested cropland — acres	115 294	89 122	114 278	86 725
Farms by tenure of farm operator:				
Full owners — number	347	342	291	247
Land in farms — acres	71 813	67 881	66 850	60 081
Harvested cropland — acres	32 557	22 444	31 552	20 931
Part owners — number	232	250	231	241
Land in farms — acres	121 708	111 631	121 456	110 748
Harvested cropland — acres	65 576	46 983	65 565	46 748
Tenants — number	108	147	108	123
Land in farms — acres	31 157	41 278	31 157	39 532
Harvested cropland — acres	17 161	19 695	17 161	19 046
Percent of tenancy	15.7	19.8	17.1	20.1
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)	578	531
Land in farms — acres	(NA)	(NA)	194 218	172 603

	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	76
Land in farms — acres	(NA)	(NA)	(D)	34 127
Corporation — number	(NA)	(NA)	1	3
Land in farms — acres	(NA)	(NA)	(D)	3 151
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	480
Farm operators by age group:[2]				
Under 25 years	28	36	27	26
25 to 34 years	83	92	74	63
35 to 44 years	129	152	120	133
45 to 54 years	184	190	163	170
55 to 64 years	127	186	125	168
65 years and over	135	83	120	51
Average age	50.3	48.6	50.2	48.7
Farm operators by place of residence:[2]				
On farm operated	437	569	419	496
On another farm	45		35	
In a rural area, not on a farm	18	112	16	74
In a city, town, or urban area	57		53	
Farm operators reporting days of work off farm:[2]				
None	317	(NA)	301	(NA)
1 to 49 days	39	94	37	89
50 to 99 days	18	21	18	19
100 to 149 days	19	48	17	32
150 to 199 days	19		18	
200 days and over	81	117	64	61
Farm operators by principal occupation:[2]				
Farming	588	(NA)	548	(NA)
Other	98	(NA)	81	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18	40	18	40
$40,000 to $99,999	108		108	
$20,000 to $39,999	161	127	161	127
$10,000 to $19,999	170	190	170	190
$5,000 to $9,999	114	153	114	153
$2,500 to $4,999	57	99	57	99
Under $2,500 (see text)	59	130	2	2
$2,000 to $2,499	11	31	(X)	(X)
$1,500 to $1,999	8	32	(X)	(X)
$1,000 to $1,499	15	23	(X)	(X)
Under $1,000 (see text)	25	44	(X)	(X)
Market value of agricultural products sold ... $1,000	17 109	11 401	17 042	11 233
Average per farm ... dollars	24 903	15 427	27 051	18 385
Crops, including hay ... farms	566	629	540	(NA)
$1,000	7 518	3 132	7 495	3 080
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	9	8	8	8
$1,000	3	3	3	3
Livestock, poultry, and their products ... farms	610	683	574	581
$1,000	9 587	8 265	9 544	8 150
Poultry and poultry products ... farms	72	(NA)	67	176
$1,000	90	(NA)	89	133

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	540	(NA)
$1,000	7 495	3 080
Grains ... farms	529	561
$1,000	7 102	2 942
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	167	154
$1,000	393	121
Other field crops ... farms	–	2
$1,000	–	(D)
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(D)
Fruits, nuts, and berries ... farms	–	3
$1,000	–	3
Livestock, poultry, and their products ... farms	574	581
$1,000	9 544	8 150
Poultry and poultry products ... farms	67	176
$1,000	89	133
Dairy products ... farms	54	136
$1,000	558	492
Cattle and calves ... farms	549	(NA)
$1,000	5 003	5 186
Hogs and pigs ... farms	303	(NA)
$1,000	3 765	2 339
Sheep, lambs, and wool ... farms	33	
$1,000	73	
Other livestock and livestock products ... farms	8	
$1,000	55	

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]	97	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	232	(NA)	222	(NA)
$1,000	482	(NA)	468	(NA)
Custamwork and other agricultural services ... farms	91	137	90	126
$1,000	216	114	208	108
Recreational services ... farms	–	5	–	4
$1,000	–	4	–	3
Government farm programs ... farms	131	522	126	467
$1,000	214	1 246	209	1 190
Rent of farmland or from lease or sale of allotments ... farms	33	(NA)	29	(NA)
$1,000	41	(NA)	40	(NA)
Other farm-related sources ... farms	9	(NA)	9	(NA)
$1,000	11	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	70	(NA)
$1,000	120	(NA)	120	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	347
$1,000	1 823
Nonfarm business, excluding farm related ... farms	46
$1,000	357
Cash wages, salaries, commissions, and tips ... farms	222
$1,000	1 092
Interest, dividends, or royalties ... farms	158
$1,000	179
Federal Social Security, pensions, retirement pay, etc. ... farms	70
$1,000	153
Rent income of nonfarm property ... farms	28
$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	685	739	630	611
$1,000	12 392	9 273	12 312	9 089
Farms with –				
$1 to $999	41	45	7	24
$1,000 to $1,999	38	82	28	
$2,000 to $2,999	63	59	59	46
$3,000 to $4,999	59	92	57	83
$5,000 to $9,999	122	201	117	198
$10,000 to $19,999	169	260	169	162
$20,000 to $39,999	119		119	69
$40,000 to $59,999	35		35	29
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	317	482	303	419
$1,000	1 907	2 864	1 880	2 832
Feed for livestock and poultry purchased ... farms	515	591	488	515
$1,000	2 430	1 572	2 415	1 551
Commerciolly mixed formula feeds ... farms	429	453	409	410
$1,000	1 511	761	1 501	754
Feed ingredients ... farms	(NA)	(NA)	127	141
$1,000	(NA)	(NA)	321	182
Whole grains ... farms	(NA)	(NA)	162	203
$1,000	(NA)	(NA)	508	546
Hay, green chop, and silage ... farms	(NA)	(NA)	77	90
$1,000	(NA)	(NA)	86	70
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	422	(NA)
$1,000	(NA)	(NA)	109	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	590	643	569	575
$1,000	415	186	413	181
Commercial fertilizer purchased ... farms	501	562	485	522
$1,000	1 334	561	1 330	554
Other agricultural chemicals purchased ... farms	419	(NA)	416	(NA)
$1,000	519	185	519	182
Lime ... farms	(NA)	48	26	45
$1,000	(NA)	10	9	10
Gasoline and other petroleum fuel and oil for farm business ... farms	665	729	624	609
$1,000	972	574	963	553
Gasoline ... farms	(NA)	(NA)	605	596
$1,000	(NA)	(NA)	538	369
Diesel oil ... farms	(NA)	(NA)	310	248
$1,000	(NA)	(NA)	255	90
LP gas, butane, and propane ... farms	(NA)	(NA)	193	167
$1,000	(NA)	(NA)	80	38
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	624	605
$1,000	(NA)	(NA)	89	55
Hired farm labor ... farms	164	362	159	318
$1,000	213	164	212	161
Contract labor ... farms	11	512	11	18
$1,000	12	223	12	11
Machine hire and customwork ... farms	386		372	449
$1,000	296		294	205
All other production expenses ... farms	675	706	628	611
$1,000	4 294	2 944	4 164	2 860

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	654	722	608	603
$1,000	16 020	7 023	15 699	6 734
Average per farm—dollars	24 495	9 726	25 821	11 166
Farms by value group:				
$1 to $999	7	17	4	189
$1,000 to $4,999	76	285	60	
$5,000 to $9,999	96	142	76	138
$10,000 to $19,999	168	161	164	159
$20,000 to $29,999	117		114	77
$30,000 to $49,999	116	117	116	30
$50,000 to $69,999	40		40	10
$70,000 and over	34		34	
Selected Machinery and Equipment				
Automobiles—farms	578	664	541	576
number	769	869	728	766
mfd in last 5 years, number	351	416	329	362
Motor trucks, including pickups—farms	587	608	552	536
number	880	778	843	703
mfd in last 5 years, number	297	285	296	259
Wheel tractors—farms	573	663	534	565
number	1 352	1 439	1 286	1 305
mfd in last 5 years, number	209	308	196	294
Crawler tractors—farms	12		12	6
number	12		12	6
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	309	293	307	286
number	334	303	332	296
mfd in last 5 years, number	76	92	76	89
Corn heads for combines—farms	184	336	184	110
number	188	398	188	110
mfd in last 5 years, number	60	75	60	44
Other cornpickers and picker-shellers—farms	156		153	267
number	162		159	270
mfd in last 5 years, number	9		9	30
Mower conditioners—farms	113	(NA)	112	(NA)
number	114	(NA)	113	(NA)
mfd in last 5 years, number	26	(NA)	26	(NA)
Pickup balers—farms	263	336	258	321
number	271	339	266	324
mfd in last 5 years, number	46	85	46	85
Windrowers, pull and self-propelled—farms	55	(NA)	55	37
number	55	(NA)	55	39
mfd in last 5 years, number	15	(NA)	15	14
Field forage harvesters, shear bar or flywheel type—farms	86	(NA)	86	57
number	93	(NA)	93	57
mfd in last 5 years, number	26	(NA)	26	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	603	(X)	559	(X)	610	(X)	574	(X)	9 544
Any cattle, hogs, or sheep—1974	598	(X)	554	(X)	608	(X)	572	(X)	8 841
1969	657	(X)	564	(X)	674	(X)	580	(X)	(NA)
Cattle and calves—1974	573	34 809	533	34 053	581	19 104	549	18 881	5 003
1969	636	35 558	545	34 268	650	23 859	564	23 217	5 186
Farms with—									
1 to 4—1974	9	32	2	4	48	128	38	110	26
5 to 9—1974	14	111	9	70	85	562	72	487	108
10 to 19—1974	85	1 201	69	967	163	2 289	155	2 179	508
20 to 49—1974	198	6 394	190	6 211	177	5 321	176	5 301	1 304
50 to 99—1974	165	11 366	161	11 096	78	4 849	78	4 849	1 232
100 to 199—1974	83	10 846	83	10 846	21	2 797	21	2 797	841
200 to 499—1974	19	4 859	19	4 859	7	(D)	7	(D)	(D)
500 and over—1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	535	15 601	505	15 292	(NA)	(NA)	(NA)	(NA)	(NA)
1969	553	13 656	487	13 128	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	514	14 559	484	14 263	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 140	460	11 644	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	83	1 042	78	1 029	(NA)	(NA)	(NA)	(NA)	(NA)
1969	166	1 516	154	1 484	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	558
1969	(X)	(X)	(X)	(X)	(NA)	(X)	136	(X)	492

	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	514	14 559	484	14 263			
Farms with—							
1 to 4	24	78	11	26			
5 to 9	73	510	66	465			
10 to 19	127	1 791	118	1 657			
20 to 49	205	6 269	205	6 269			
50 to 99	77	4 842	76	4 777			
100 to 199	7	(D)	7	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	83	1 042	78	1 029			
Farms with—							
1 or 2	31	40	28	35			
3 or 4	10	37	8	29			
5 to 9	8	54	8	54			
10 to 19	16	200	16	200			
20 to 49	14	382	14	382			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					446	13 526	4 217
Farms with—							
1 to 4					75	186	50
5 to 9					69	459	118
10 to 19					102	1 410	380
20 to 49					130	3 882	1 148
50 to 99					46	2 880	843
100 to 199					16	2 144	707
200 to 499					7	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					260	5 355	786
Farms with—							
1 or 2					23	40	5
3 or 4					9	33	4
5 to 9					57	378	58
10 to 19					76	1 008	171
20 to 49					81	2 364	384
50 to 99					10	684	88
100 to 199					3	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	410	7 560
	1969	481	10 019
Beef heifers	1974	391	6 737
Milk heifers	1974	40	823
Steers, steer calves, bulls, and bull calves	1974	469	11 201
	1969	495	11 121

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	136	6 857	2 590
	1969	100	8 973	(NA)
Farms with—				
1 to 9	1974	11	54	19
10 to 19	1974	32	461	156
20 to 49	1974	55	1 628	594
50 to 99	1974	21	1 332	446
100 to 199	1974	11	1 508	567
200 to 499	1974	5	(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	277	29 380	274	29 301	307	51 499	303	51 406	3 765
	1969	349	32 020	337	31 794	361	49 537	345	49 252	(NA)
Farms with—										
1 to 4	1974	5	13	5	13	2	8	2	8	1
5 to 9	1974	11	80	11	80	9	63	9	63	5
10 to 24	1974	50	806	48	762	19	334	16	266	18
25 to 49	1974	46	1 651	45	1 616	51	1 862	50	1 837	132
50 to 99	1974	80	5 404	80	5 404	68	4 973	68	4 973	382
100 to 199	1974	51	6 792	51	6 792	60	8 195	60	8 195	656
200 to 499	1974	24	7 248	24	7 248	76	20 939	76	20 939	1 492
500 and over	1974	10	7 386	10	7 386	22	15 125	22	15 125	1 079
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	6 223	49	6 202	137
	1969	(X)	(X)	(X)	(X)	47	6 137	45	6 105	(NA)
Sheep and lambs	1974	36	2 444	33	2 348	36	1 987	33	1 903	(NA)
	1969	48	1 508	35	1 172	49	1 270	36	988	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	2 251	[1]11 985
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	(X)	73
Goats	1974	(NA)	(NA)	4	21	(NA)	(NA)	1	10	(Z)
	1969	(NA)	(NA)	3	8	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	57	131	54	126	4	10	4	10	2
	1969	118	230	(NA)	(NA)	14	35	(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	219	4 068
	1969	279	4 659
Other hogs and pigs	1974	247	25 233
	1969	321	27 135
Lambs under 1 year old	1974	12	1 101
Ewes 1 year old or older	1974	32	1 123
Rams and wethers	1974	22	124

		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	255	5 873	253	5 860
	1969	299	5 702	293	5 656
December 1 of preceding year and May 31	1974	233	3 208	232	3 198
	1969	271	3 111	268	3 090
June 1 and November 30	1974	194	2 665	193	2 662
	1969	250	2 591	245	2 566

[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	131	(X)	125	(X)	27	(X)	26	(X)
	1969	(NA)	(X)	220	(X)	(NA)	(X)	106	(X)
Chickens 3 months old or older	1974	118	13 451	112	13 079	23	6 416	22	6 386
	1969	243	42 057	217	39 675	113	18 067	104	17 229
Hens and pullets of laying age	1974	117	12 158	111	11 786	23	6 271	22	6 241
	1969	236	40 000	210	37 618	112	17 945	103	17 107
Farms with—									
1 to 99	1974	76	2 828	71	2 606	4	181	3	151
100 to 399	1974	36	6 230	35	6 080	14	2 809	14	2 809
400 to 1,599	1974	5	3 100	5	3 100	5	3 281	5	3 281
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	26	2 415	26	2 415	4	321	4	321
	1969	4	265	4	265	4	425	2	125
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	90	67	89
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	176	133

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	111	11 786	22	6 241
	1969	210	37 618	103	17 107
Hens for table or market egg production	1974	107	10 155	20	4 791
Hens for hatching egg production	1974	10	1 631	2	1 450
Pullets 3 months old or older	1974	3	1 100	–	–
	1969	6	1 790	1	60
Roosters and male chickens for breeding	1974	35	193	2	145
Pullet chicks and pullets under 3 months old	1974	1	30	–	–

		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	4	(X)	1	(X)
	1969	15	(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	461	465	35 998	24 327	(X)	(X)
Sorghums for all purposes	471	492	35 248	26 832	(X)	(X)
Soybeans for beans (bushels)	272	283	9 667	7 282	215 250	217 746
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	449	506	17 386	15 994	550 285	443 258
Other small grains for grain	163	102	3 023	1 251	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	5	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	490	518	15 413	14 353	24 560	29 797
Vegetables, sweet corn, or melons for sale	–	4	–	2	(X)	(X)
Land in orchards	–	1	–	4	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	33	(NA)	353	320	(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)	376	429	24 720	22 597	852 798	1 621 667	33	23	3 179	1 913
Corn for silage or green chop (tons, green)	229	64	9 911	1 062	44 531	13 188	4	2	125	27
Corn for dry fodder, hogged or grazed	48	5	1 131	58	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	451	455	34 079	25 139	1 284 247	1 839 498	7	2	109	21
Sorghums for silage, fodder, hay, etc.	64	(NA)	1 092	1 039	(X)	(X)	2	(NA)	11	–
Alfalfa hay (tons, dry)	421	425	9 583	9 355	17 734	22 102	1	2	8	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	329	33 910	(X)	–	–	47	2 361	30	105	17	48
	1969	328	24 650	(X)	2	96	120	4 866	100	396	25	110
Improved posture	1974	153	15 678	(X)	1	30	32	1 625	27	111	6	30
	1969	191	15 710	(X)	–	–	89	3 912	79	341	11	51
Corn for all purposes	1974	445	35 762	(X)	34	3 304	345	29 778	174	1 046	285	2 193
	1969	434	23 717	(X)	23	1 940	331	18 936	235	1 062	215	1 135
Sorghums for all purposes	1974	465	35 171	(X)	9	120	309	25 484	166	774	241	1 467
	1969	466	26 178	(X)	2	21	380	21 689	258	1 077	252	1 253
Wheat (bushels)	1974	442	17 303	548 820	1	80	249	11 118	193	697	68	193
	1969	475	15 593	434 960	–	–	267	9 343	(NA)	705	(NA)	56
Oats (bushels)	1974	151	2 720	109 072	2	30	64	1 274	40	56	25	45
	1969	95	1 207	51 592	–	–	49	648	(NA)	80	(NA)	1
Barley (bushels)	1974	7	122	4 015	–	–	1	11	1	1	–	–
	1969	2	8	348	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	4	86	1 878	–	–	2	80	2	4	–	–
	1969	1	5	320	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	60	(X)	–	–	2	60	1	1	1	1
Soybeans for beans (bushels)	1974	270	9 652	214 817	9	117	42	1 365	30	70	14	21
	1969	269	7 151	214 495	2	31	58	1 884	(NA)	90	(NA)	11
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	466	14 825	23 837	1	8	17	516	14	34	3	14
	1969	466	13 749	28 973	2	20	16	230	14	21	2	3
Field seed crops	1974	33	353	(X)	–	–	–	–	–	–	–	–
	1969	24	200	(X)	–	–	1	15	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	5	–	–	–	–	–	–	–	–
	1969	21	3	429	–	–	4	(Z)	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	1	1	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
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	523	541
$1,000	1 849	736
Commercial fertilizer—farms	485	494
acres on which used	74 476	61 584
tons	6 975	6 447
$1,000	1 330	554
Lime—farms	26	45
acres on which used	1 364	1 166
tons	2 191	2 706
$1,000	9	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	155	50
acres on which used	3 577	814
$1,000	16	2
Insects on other crops—farms	206	159
acres on which used	29 100	11 809
$1,000	137	32
Nematodes in crops—farms	3	1
acres on which used	265	79
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	5
acres on which used	30	173
$1,000	(Z)	3
Weeds or grass in crops—farms	308	340
acres on which used	49 606	35 843
$1,000	279	108
Weeds or brush in pasture—farms	139	204
acres on which used	10 494	10 599
$1,000	38	16
Weeds on all other land—farms	44	(NA)
acres on which used	855	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	7
acres on which used	104	511
$1,000	(Z)	1
Insect control on livestock and poultry—farms	76	157
$1,000	5	6
Other chemicals (see text)—farms	60	(NA)
$1,000	29	(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	24
Proportion of farms—percent	6.0	3.9
Total land irrigated—acres	3 704	2 098
Average per farm—acres	97.5	87.4
Cropland irrigated—farms	38	24
acres	3 674	2 098
Harvested cropland irrigated—farms	38	23
acres	3 659	2 002
Cropland pasture irrigated—farms	–	2
acres	–	96
Other cropland irrigated—farms	1	(NA)
acres	15	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	30	–
Estimated quantity of irrigation water applied—acre-feet	3 994	1 775
Average per acre irrigated—acre-feet	1.1	0.8
Land irrigated by—		
Furrows or ditches—farms	21	(NA)
acres	2 141	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	108	(NA)
Other sprinkler systems—farms	13	(NA)
acres	561	(NA)
Land in irrigated farms—acres	20 601	11 689
Cropland—acres	16 947	8 990
Harvested cropland—acres	12 895	5 328
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	37	50
Proportion of farms—percent	5.9	8.1
Land in farms with drainage—acres	16 459	21 855
Land drained—acres	1 961	3 875
Average per farm—acres	53.0	77.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	251	(NA)
number	725	(NA)
acres	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	272	200	159
$1,000	9 851	6 148	3 703
Farms by size of debt owed:			
Under $5,000	34	17	31
$5,000 to $9,999	41	24	30
$10,000 to $29,999	77	79	61
$30,000 to $49,999	51	44	15
$50,000 and over	69	36	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	24	21	31	22	112	
25 to 149 days	35	308	75	919	52	161
Less than 25 days	122		456		48	
Total contract labor	11	18	(NA)	(NA)	12	11
Farms reporting number of contract workers furnished by contractor	4	(NA)	12	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	159	24	35	122
Cash wages paid $1,000	212	112	52	48
Number of workers	562	31	75	456
Farms with—				
1 worker	65	19	16	47
2 workers	19	3	10	13
3 or 4 workers	46	2	8	37
5 to 9 workers	19	–	–	16
10 workers and over	10	–	1	9

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	685	706	661	658
Land in farms — acres	332 509	318 556	329 618	313 501
Average size of farm — acres	485	451	499	476
Approximate land area — acres	327 680	327 680	327 680	327 680
Proportion in farms — percent	101.5	97.2	100.6	95.7
Value of land and buildings — $1,000	214 420	96 866	212 587	95 432
Average per farm — dollars	313 022	137 203	321 615	145 033
Average per acre — dollars	645	304	645	304
Farms by size:				
1 to 9 acres	24	31	19	22
10 to 49 acres	20	25	13	16
50 to 69 acres	3	9	2	7
70 to 99 acres	34	24	33	13
100 to 139 acres	8	13	7	10
140 to 179 acres	87	69	81	62
180 to 219 acres	22	12	21	11
220 to 259 acres	24	47	24	45
260 to 499 acres	208	249	208	247
500 to 999 acres	186	176	184	174
1,000 to 1,999 acres	63	42	63	42
2,000 acres and over	6	9	6	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	650	668	633	631
acres	264 704	249 318	262 448	246 041
Harvested cropland — farms	638	655	628	627
acres	213 574	162 536	212 956	160 892
Farms by acres harvested:				
1 to 9 acres	4	6	–	
10 to 19 acres	6	7	4	33
20 to 29 acres	8	9	7	
30 to 49 acres	10	27	9	
50 to 99 acres	60	86	59	75
100 to 199 acres	131	157	131	157
200 to 499 acres	290	311	289	310
500 to 999 acres	112	45	112	45
1,000 acres and over	17	7	17	7
Cropland used only for pasture or grazing — farms	271	259	263	246
acres	27 568	15 913	26 025	15 456
Other cropland (see text) — farms	346	559	344	(NA)
acres	23 562	70 869	23 467	69 693
Total woodland — farms	53	57	53	53
acres	2 714	1 709	2 714	1 674
Other land (see text) — farms	537	573	523	(NA)
acres	65 091	67 529	64 456	65 786
Irrigated land — farms	451	466	447	463
acres	119 180	91 424	118 702	91 028

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	344	(NA)
acres	23 467	69 693
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	96
acres	1 224	3 769
Cropland on which all crops failed — farms	38	31
acres	1 110	480
Cropland in cultivated summer fallow — farms	266	450
acres	18 883	52 619
Cropland idle — farms	58	181
acres	2 250	12 825
Total woodland — farms	53	53
acres	2 714	1 674
Woodland pastured — farms	5	16
acres	817	281

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	49	43
acres	1 897	1 393
Other land — farms	523	(NA)
acres	64 456	65 786
Pastureland and rangeland, other than cropland and woodland pasture — farms	256	310
acres	52 467	54 907
Improved pastureland and rangeland — farms	79	67
acres	9 445	7 557
Unimproved pastureland and rangeland — farms	198	260
acres	43 022	47 350
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	479	487
acres	11 989	10 879

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	685	706	661	658
Land in farms — acres	332 509	318 556	329 618	313 501
Harvested cropland — acres	213 574	162 536	212 956	160 892
Farms by tenure of farm operator:				
Full owners — number	225	214	205	176
Land in farms — acres	58 937	60 218	56 884	56 347
Harvested cropland — acres	34 398	27 596	33 816	26 365
Part owners — number	314	315	313	312
Land in farms — acres	217 514	192 817	216 714	192 233
Harvested cropland — acres	140 243	98 548	140 225	98 343
Tenants — number	146	177	143	170
Land in farms — acres	56 058	65 521	56 020	64 921
Harvested cropland — acres	38 933	36 392	38 915	36 184
Percent of tenancy	21.3	25.0	21.6	25.8
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	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	442	(NA)	442	–
Harvested cropland — acres	346	(NA)	346	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	594	564
Land in farms — acres	(NA)	(NA)	273 131	246 705

	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	81
Land in farms — acres	(NA)	(NA)	42 810	58 539
Corporation — number	(NA)	(NA)	15	8
Land in farms — acres	(NA)	(NA)	12 917	5 470
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	760	2 787
Farm operators by age group:[2]				
Under 25 years	16	25	15	22
25 to 34 years	80	98	77	94
35 to 44 years	104	159	104	153
45 to 54 years	207	192	199	188
55 to 64 years	182	134	180	126
65 years and over	77	98	69	75
Average age	50.1	48.7	49.9	48.0
Farm operators by place of residence:[2]				
On farm operated	441	521	432	499
On another farm	38	132	32	118
In a rural area, not on a farm	5		5	
In a city, town, or urban area	80		75	
Farm operators reporting days of work off farm:[2]				
None	343	(NA)	336	(NA)
1 to 49 days	55	118	54	114
50 to 99 days	18	36	18	35
100 to 149 days	9	32	9	20
150 to 199 days	16		16	
200 days and over	65	92	56	82
Farm operators by principal occupation:[2]				
Farming	597	(NA)	589	(NA)
Other	69	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	51	(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
Forms by value of sales:				
$100,000 and over	170	150	170	150
$40,000 to $99,999	246		245	
$20,000 to $39,999	107	199	107	199
$10,000 to $19,999	63	138	63	138
$5,000 to $9,999	49	98	49	98
$2,500 to $4,999	26	71	25	70
Under $2,500 (see text)	24	50	2	3
$2,000 to $2,499	6	14	(X)	(X)
$1,500 to $1,999	2	8	(X)	(X)
$1,000 to $1,499	7	11	(X)	(X)
Under $1,000 (see text)	9	17	(X)	(X)
Market value of agricultural products sold ... $1,000	68 467	30 530	68 343	30 395
Average per farm ... dollars	99 951	43 243	103 394	46 192
Crops, including hay ... farms	622	642	613	(NA)
$1,000	36 190	10 341	36 154	10 289
Nursery and greenhouse products ... farms	1		1	1
$1,000	(D)		(D)	5
Forest products ... farms	1	1	1	1
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	487	527	472	506
$1,000	(D)	20 189	(D)	20 100
Poultry and poultry products ... farms	62	(NA)	55	79
$1,000	1 126	(NA)	1 121	279

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	613	(NA)
$1,000	36 154	10 289
Grains ... farms	592	599
$1,000	34 961	9 849
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	148	218
$1,000	880	318
Other field crops ... farms	5	24
$1,000	310	112
Vegetables, sweet corn, and melons ... farms	2	8
$1,000	2	10
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	472	506
$1,000	(D)	20 100
Poultry and poultry products ... farms	55	79
$1,000	1 121	279
Dairy products ... farms	17	26
$1,000	87	96
Cattle and calves ... farms	414	(NA)
$1,000	27 490	17 651
Hogs and pigs ... farms	185	(NA)
$1,000	3 386	2 075
Sheep, lambs, and wool ... farms	21	
$1,000	32	
Other livestock and livestock products ... farms	11	
$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)	32	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	179	(NA)	177	(NA)
$1,000	774	(NA)	773	(NA)
Customwork and other agricultural services ... farms	100	157	99	153
$1,000	473	246	473	231
Recreational services ... farms	–	4	–	4
$1,000	–	16	–	16
Government farm programs ... farms	37	487	37	468
$1,000	42	2 211	42	2 199
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	59	(NA)
$1,000	223	(NA)	222	(NA)
Other farm-related sources ... farms	28	(NA)	28	(NA)
$1,000	36	(NA)	36	(NA)
Expenses for farm-related income sources[1] ... farms	60	(NA)	60	(NA)
$1,000	167	(NA)	167	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	311
$1,000	1 700
Nonfarm business, excluding farm related ... farms	36
$1,000	272
Cash wages, salaries, commissions, and tips ... farms	193
$1,000	991
Interest, dividends, or royalties ... farms	171
$1,000	269
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	127
Rent income of nonfarm property ... farms	28
$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	685	706	661	658
$1,000	47 093	25 035	46 981	24 923
Farms with—				
$1 to $999	12	30	–	26
$1,000 to $1,999	12	34	7	
$2,000 to $2,999	31	28	26	22
$3,000 to $4,999	46	79	46	76
$5,000 to $9,999	67	122	66	122
$10,000 to $19,999	109	413	109	184
$20,000 to $39,999	179		179	132
$40,000 to $59,999	80		80	96
$60,000 and over	149		148	
Livestock and poultry purchased ... farms	282	365	276	349
$1,000	15 126	10 993	15 120	10 990
Feed for livestock and poultry purchased ... farms	434	484	418	462
$1,000	9 295	3 764	9 261	3 732
Commercially mixed formula feeds ... farms	363	397	351	386
$1,000	2 010	1 274	1 982	1 249
Feed ingredients ... farms	(NA)	(NA)	85	73
$1,000	(NA)	(NA)	465	238
Whole grains ... farms	(NA)	(NA)	148	175
$1,000	(NA)	(NA)	6 251	2 110
Hay, green chop, and silage ... farms	(NA)	(NA)	90	131
$1,000	(NA)	(NA)	562	135
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	334	(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	605	633	602	612
$1,000	1 310	527	1 306	524
Commercial fertilizer purchased ... farms	567	599	563	581
$1,000	4 251	1 396	4 239	1 392
Other agricultural chemicals purchased ... farms	455	(NA)	451	(NA)
$1,000	980	299	977	298
Lime ... farms	(NA)	5	2	4
$1,000	(NA)	3	1	3
Gasoline and other petroleum fuel and oil for farm business ... farms	666	701	646	656
$1,000	2 219	1 034	2 209	1 021
Gasoline ... farms	(NA)	(NA)	624	633
$1,000	(NA)	(NA)	906	531
Diesel oil ... farms	(NA)	(NA)	483	409
$1,000	(NA)	(NA)	794	249
LP gas, butane, and propane ... farms	(NA)	(NA)	248	307
$1,000	(NA)	(NA)	318	137
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	646	656
$1,000	(NA)	(NA)	192	104
Hired farm labor ... farms	290	368	286	361
$1,000	1 378	719	1 367	703
Contract labor ... farms	26	568	26	25
$1,000	21	687	21	27
Machine hire and customwork ... farms	458		456	534
$1,000	1 161		1 150	650
All other production expenses ... farms	678	688	661	656
$1,000	11 351	5 616	11 150	5 585

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	656	693	633	649
$1,000	29 332	13 082	29 112	12 781
Average per farm—dollars	44 714	18 877	45 991	19 693
Farms by value group:				
$1 to $999	4	16	2	87
$1,000 to $4,999	47	101	37	
$5,000 to $9,999	41	117	35	115
$10,000 to $19,999	81	193	78	185
$20,000 to $29,999	96	266	96	112
$30,000 to $49,999	164		163	98
$50,000 to $69,999	97		96	52
$70,000 and over	126		126	
Selected Machinery and Equipment				
Automobiles—farms	587	637	570	606
number	854	853	835	818
mfd in last 5 years, number	536	510	527	500
Motor trucks, including pickups—farms	619	625	602	592
number	1 602	1 361	1 580	1 316
mfd in last 5 years, number	643	443	641	436
Wheel tractors—farms	608	654	594	621
number	1 787	1 709	1 761	1 645
mfd in last 5 years, number	412	496	403	484
Crawler tractors—farms	10		10	16
number	10		10	18
mfd in last 5 years, number	1		1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	381	406	381	402
number	411	437	411	432
mfd in last 5 years, number	159	210	159	206
Corn heads for combines—farms	323	407	323	322
number	335	481	335	340
mfd in last 5 years, number	183	257	183	230
Other cornpickers and picker-shellers—farms	97		97	134
number	115		115	136
mfd in last 5 years, number	35		35	23
Mower conditioners—farms	64	(NA)	64	(NA)
number	66	(NA)	66	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	75	82	74	77
number	75	83	74	78
mfd in last 5 years, number	19	36	18	33
Windrowers, pull and self-propelled—farms	48	(NA)	47	33
number	49	(NA)	48	35
mfd in last 5 years, number	25	(NA)	24	24
Field forage harvesters, shear bar or flywheel type—farms	115	(NA)	114	112
number	120	(NA)	119	116
mfd in last 5 years, number	39	(NA)	39	43

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	466	(X)	451	(X)	487	(X)	472	(X)	32 140
Any cattle, hogs, or sheep—1974	446	(X)	432	(X)	470	(X)	461	(X)	30 908
1969	507	(X)	483	(X)	521	(X)	500	(X)	(NA)
Cattle and calves—1974	406	55 466	392	55 141	423	75 274	414	75 108	27 490
1969	443	56 178	425	55 794	467	70 911	452	70 795	17 651
Farms with—									
1 to 4—1974	14	45	9	30	25	70	24	67	15
5 to 9—1974	2	15	1	9	51	336	46	304	59
10 to 19—1974	44	643	39	561	71	985	69	954	225
20 to 49—1974	100	3 353	98	3 296	131	4 123	131	4 123	1 043
50 to 99—1974	119	8 176	119	8 176	62	4 238	62	4 238	1 102
100 to 199—1974	71	9 373	70	9 208	37	4 947	36	4 847	1 325
200 to 499—1974	45	12 059	45	12 059	24	7 140	24	7 140	2 668
500 and over—1974	11	21 802	11	21 802	22	53 435	22	53 435	21 053
Cows and heifers that had calved—1974	330	12 997	318	12 867	(NA)	(NA)	(NA)	(NA)	(NA)
1969	337	10 608	321	10 454	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	320	12 756	308	12 638	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 212	316	10 138	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	40	241	34	229	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	396	50	316	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	87
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	96

	Inventory, 1974				Sales, 1974—Forms 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	320	12 756	308	12 638	Cattle sold	344	70 543	26 794
Farms with—					Farms with—			
1 to 4	12	19	7	14	1 to 4	46	115	31
5 to 9	22	154	18	125	5 to 9	35	242	57
10 to 19	77	1 048	75	1 024	10 to 19	55	750	202
20 to 49	136	4 326	136	4 326	20 to 49	97	3 071	853
50 to 99	45	2 994	44	2 934	50 to 99	39	2 672	841
100 to 199	24	2 997	24	2 997	100 to 199	26	3 541	1 135
200 to 499	3	(D)	3	(D)	200 to 499	26	7 717	2 812
500 and over	1	(D)	1	(D)	500 and over	20	52 435	20 862
Milk cows	40	241	34	229	Calves sold	168	4 565	697
Farms with—					Farms with—			
1 or 2	25	43	19	31	1 or 2	10	14	2
3 or 4	2	7	2	7	3 or 4	19	66	10
5 to 9	7	45	7	45	5 to 9	31	212	29
10 to 19	2	28	2	28	10 to 19	26	340	60
20 to 49	4	118	4	118	20 to 49	58	1 737	293
50 to 99	–	–	–	–	50 to 99	13	835	109
100 to 199	–	–	–	–	100 to 199	10	(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	278	16 484
	1969	362	22 935
Beef heifers	1974	274	16 390
Milk heifers	1974	13	94
Steers, steer calves, bulls, and bull calves	1974	340	25 790
	1969	360	22 405

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	129	61 184	24 299
	1969	111	53 197	(NA)
Forms with—				
1 to 9	1974	12	63	18
10 to 19	1974	11	159	55
20 to 49	1974	36	1 121	416
50 to 99	1974	15	1 029	417
100 to 199	1974	17	2 324	817
200 to 499	1974	21	6 411	2 555
500 and over	1974	17	50 077	20 020

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	155	23 849	153	23 178	187	49 912	185	49 342	3 386
	1969	224	25 574	215	25 334	240	46 313	231	45 645	(NA)
Farms with—										
1 to 4	1974	10	28	10	28	2	8	2	8	1
5 to 9	1974	12	95	11	87	6	35	6	35	3
10 to 24	1974	22	367	22	367	19	323	19	323	22
25 to 49	1974	18	734	18	734	22	812	22	812	64
50 to 99	1974	29	1 956	29	1 956	35	2 466	34	2 396	195
100 to 199	1974	27	3 787	27	3 787	36	4 883	36	4 883	359
200 to 499	1974	25	6 518	25	6 518	41	11 601	41	11 601	867
500 and over	1974	12	10 364	11	9 701	26	29 784	25	29 284	1 874
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	8 125	20	8 065	197
	1969	(X)	(X)	(X)	(X)	49	8 032	45	7 899	(NA)
Sheep and lambs	1974	25	1 234	25	1 234	20	1 132	20	1 132	(NA)
	1969	30	2 386	27	2 360	33	3 170	30	3 155	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	786	[1]7 467
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	32
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	247	70	247	9	25	9	25	25
	1969	102	315	(NA)	(NA)	12	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	100	2 846
	1969	160	3 915
Other hogs and pigs	1974	144	20 332
	1969	200	21 419
Lambs under 1 year old	1974	20	495
Ewes 1 year old or older	1974	22	696
Rams and wethers	1974	16	43

		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	121	5 183	119	5 051
	1969	176	4 790	167	4 709
December 1 of preceding year and May 31	1974	104	2 741	103	2 681
	1969	153	2 485	146	2 442
June 1 and November 30	1974	97	2 442	95	2 370
	1969	135	2 305	128	2 267

[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	103	(X)	95	(X)	36	(X)	34	(X)
	1969	(NA)	(X)	128	(X)	(NA)	(X)	46	(X)
Chickens 3 months old or older	1974	93	9 088	85	8 133	27	3 789	25	3 339
	1969	137	14 443	122	13 250	40	3 386	38	3 136
Hens and pullets of laying age	1974	92	8 695	84	7 740	27	3 744	25	3 294
	1969	133	13 628	120	12 488	36	2 980	34	2 730
Forms with—									
1 to 99	1974	59	1 935	53	1 530	11	465	11	465
100 to 399	1974	28	4 560	26	4 010	16	3 279	14	2 829
400 to 1,599	1974	5	2 200	5	2 200	–	–	–	–
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	23	2 387	23	2 387	6	2 175	6	2 175
	1969	4	535	4	535	5	877	5	877
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	1 126	55	1 121
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	79	279

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	84	7 740	25	3 294
	1969	120	12 488	34	2 730
Hens for table or market egg production	1974	82	7 050	25	2 886
Hens for hatching egg production	1974	6	690	3	408
Pullets 3 months old or older	1974	1	15	–	–
	1969	6	536	1	75
Roosters and mole chickens for breeding	1974	28	378	4	45
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	–	–	1	(D)
Other poultry	1974	14	(X)	4	(X)
	1969	14	(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	534	520	127 893	84 895	(X)	(X)
Sorghums for all purposes	339	345	28 897	18 491	(X)	(X)
Soybeans for beans (bushels)	65	86	2 898	2 066	70 092	63 816
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	425	486	41 026	44 713	1 459 003	1 497 011
Other small grains for grain	49	32	1 554	619	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	190	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	337	348	12 571	11 622	33 579	39 599
Vegetables, sweet corn, or melons for sale	4	9	13	35	(X)	(X)
Land in orchards	2	–	6	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	417	802	(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)	528	506	122 064	80 980	13 420 081	9 908 344	425	440	105 025	75 530
Corn for silage or green chop (tons, green)	139	116	5 185	3 390	65 549	52 843	73	97	2 660	2 832
Corn for dry fodder, hogged or grazed	9	10	263	134	(X)	(X)	1	6	5	50
Sorghums for grain (bushels)	330	319	28 216	17 443	1 088 192	1 285 376	75	59	3 201	2 361
Sorghums for silage, fodder, hay, etc.	39	(NA)	667	877	(X)	(X)	8	(NA)	111	138
Alfalfa hay (tons, dry)	294	316	10 750	9 679	30 991	36 320	109	142	2 989	3 785

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	263	26 025	(X)	27	1 473	29	1 417	26	161	6	21
	1969	246	15 456	(X)	34	804	39	1 037	33	92	9	21
Improved pasture	1974	79	9 445	(X)	3	155	7	701	6	31	1	57
	1969	67	7 557	(X)	6	124	11	480	11	69	–	–
Corn for all purposes	1974	533	127 512	(X)	430	107 690	489	122 567	241	5 673	449	10 804
	1969	509	84 504	(X)	440	78 412	483	82 412	229	3 615	459	9 382
Sorghums for all purposes	1974	337	28 883	(X)	82	3 312	271	23 048	58	368	244	1 118
	1969	336	18 320	(X)	66	2 499	285	16 248	74	176	254	832
Wheat (bushels)	1974	424	41 002	1 458 353	15	1 176	278	27 728	102	381	195	840
	1969	466	43 931	1 473 382	43	2 477	188	13 368	(NA)	391	(NA)	274
Oats (bushels)	1974	43	1 100	46 507	1	30	10	307	7	11	3	4
	1969	30	575	31 974	1	17	5	96	(NA)	6	(NA)	1
Barley (bushels)	1974	4	110	3 232	–	–	2	45	1	1	1	2
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	184	3 125	–	–	–	–	–	–	–	–
	1969	3	44	840	–	–	1	15	(NA)	–	(NA)	2
Other small grains for grain	1974	1	160	(X)	–	–	1	160	–	–	1	7
Soybeans for beans (bushels)	1974	63	2 864	69 072	42	1 570	13	435	7	13	6	10
	1969	86	2 066	63 816	55	1 281	33	759	(NA)	24	(NA)	42
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	333	12 414	33 245	114	3 366	37	2 196	33	266	4	9
	1969	342	11 328	38 983	146	4 056	43	2 415	36	263	8	16
Field seed crops	1974	1	30	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	1	10	–	–	1	(Z)
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	190	(D)	2	19	1	190	1	40	–	–
	1969	7	10	1 660	1	9	1	9	(NA)	14	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	13	(X)	3	11	3	11	2	1	2	1
	1969	8	35	(X)	6	13	6	14	6	4	5	2
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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	25	(X)	1	25	1	25	1	20	–	–
	1969	1	5	(X)	1	5	1	5	1	4	–	–
Other crops	1974	4	360	(X)	4	360	4	310	2	46	2	11

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	570	589
	$1,000	5 216	1 690
Commercial fertilizer	farms	563	569
	acres on which used	179 231	117 622
	tons	19 903	15 339
	$1,000	4 239	1 392
Lime	farms	2	4
	acres on which used	107	286
	tons	96	286
	$1,000	1	3
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	20	9
	acres on which used	1 079	252
	$1,000	5	2
Insects on other crops	farms	314	300
	acres on which used	87 418	48 272
	$1,000	433	125
Nematodes in crops	farms	–	7
	acres on which used	–	921
	$1,000	–	3
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	5	5
	acres on which used	1 205	254
	$1,000	4	(Z)
Weeds or grass in crops	farms	326	351
	acres on which used	92 281	56 816
	$1,000	476	143
Weeds or brush in pasture	farms	24	44
	acres on which used	709	1 836
	$1,000	2	3
Weeds on all other land	farms	51	(NA)
	acres on which used	1 047	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	6
	acres on which used	123	132
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	71	144
	$1,000	16	16
Other chemicals (see text)	farms	51	(NA)
	$1,000	36	(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	447	463
Proportion of farms	percent	67.6	70.3
Total land irrigated	acres	118 702	91 028
Average per farm	acres	265.6	196.6
Cropland irrigated	farms	447	463
	acres	118 547	90 904
Harvested cropland irrigated	farms	447	463
	acres	116 703	89 386
Cropland pasture irrigated	farms	27	34
	acres	1 473	804
Other cropland irrigated	farms	8	(NA)
	acres	371	714
Pasture irrigated, other than cropland pasture	farms	3	6
	acres	155	124
Estimated quantity of irrigation water applied	acre-feet	167 571	94 896
Average per acre irrigated	acre-feet	1.4	1.0
Land irrigated by—			
Furrows or ditches	farms	404	(NA)
	acres	98 884	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	44	(NA)
	acres	11 051	(NA)
Other sprinkler systems	farms	52	(NA)
	acres	5 504	(NA)
Land in irrigated farms	acres	269 415	255 594
Cropland	acres	216 117	200 130
Harvested cropland	acres	177 522	135 612
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	2	(X)
acres irrigated in most recent year		230	(X)
Farms with artifical drainage	farms	37	65
Proportion of farms	percent	5.6	9.8
Land in farms with drainage	acres	18 965	31 108
Land drained	acres	4 533	12 026
Average per farm	acres	122.5	185.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	162	(NA)
	number	347	(NA)
	acres	461	(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	296	206	195
	$1,000	19 788	11 646	8 143
Farms by size of debt owed:				
Under $5,000		27	17	28
$5,000 to $9,999		36	31	25
$10,000 to $29,999		82	63	75
$30,000 to $49,999		48	34	25
$50,000 and over		103	61	42

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	111	84	216	128	1 041	703
25 to 149 days	132	314	278	791	265	
Less than 25 days	127		539		62	
Total contract labor	26	25	(NA)	(NA)	21	27
Farms reporting number of contract workers furnished by contractor	9	(NA)	50	(NA)	5	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	286	111	132	127
Cash wages paid $1,000	1 367	1 041	265	62
Number of workers	1 033	216	278	539
Farms with—				
1 worker	131	68	77	61
2 workers	59	16	32	20
3 or 4 workers	46	22	14	24
5 to 9 workers	31	3	4	8
10 workers and over	19	2	5	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	419	438	377	371
Land in farms — acres	681 170	690 795	672 948	672 796
Average size of farm — acres	1 626	1 577	1 785	1 813
Approximate land area — acres	660 672	660 672	660 672	660 672
Proportion in farms — percent	103.1	104.6	101.9	101.8
Value of land and buildings — $1,000	138 639	75 105	133 940	72 954
Average per farm — dollars	330 882	171 473	355 278	196 640
Average per acre — dollars	204	109	199	108
Farms by size:				
1 to 9 acres	33	24	10	6
10 to 49 acres	11	15	3	4
50 to 69 acres	4	–	4	–
70 to 99 acres	4	2	2	2
100 to 139 acres	8	2	8	2
140 to 179 acres	32	30	31	15
180 to 219 acres	4	8	4	3
220 to 259 acres	8	13	8	8
260 to 499 acres	77	62	75	54
500 to 999 acres	91	112	90	111
1,000 to 1,999 acres	75	90	70	87
2,000 acres and over	72	80	72	79

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	382	408	364	358
acres	258 405	272 185	256 137	263 978
Harvested cropland — farms	367	391	360	353
acres	145 572	143 908	145 413	141 644
Farms by acres harvested:				
1 to 9 acres	7	5	3	
10 to 19 acres	2	7	2	14
20 to 29 acres	6	7	5	
30 to 49 acres	11	16	10	
50 to 99 acres	38	29	37	21
100 to 199 acres	74	80	74	71
200 to 499 acres	129	152	129	152
500 to 999 acres	78	71	78	71
1,000 acres and over	22	24	22	24
Cropland used only for pasture or grazing — farms	128	134	115	112
acres	23 978	17 386	22 612	15 194
Other cropland (see text) — farms	256	310	254	(NA)
acres	88 855	110 891	88 112	107 140
Total woodland — farms	11	18	11	16
acres	1 141	3 133	1 141	3 111
Other land (see text) — farms	332	364	295	(NA)
acres	421 624	415 477	415 670	405 707
Irrigated land — farms	155	153	152	145
acres	41 633	33 758	41 596	33 703

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	254	(NA)
acres	88 112	107 140
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	29
acres	491	1 809
Cropland on which all crops failed — farms	9	19
acres	931	2 121
Cropland in cultivated summer follow — farms	248	254
acres	84 162	93 152
Cropland idle — farms	25	63
acres	2 528	10 058
Total woodland — farms	11	16
acres	1 141	3 111
Woodland pastured — farms	7	10
acres	151	2 320

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	4	11
acres	990	791
Other land — farms	295	(NA)
acres	415 670	405 707
Pastureland and rangeland, other than cropland and woodland pasture — farms	205	239
acres	404 548	392 861
Improved pastureland and rangeland — farms	45	30
acres	21 667	7 798
Unimproved pastureland and rangeland — farms	168	214
acres	382 881	385 063
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	242	248
acres	11 122	12 846

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	419	438	377	371
Land in farms — acres	681 170	690 795	672 948	672 796
Harvested cropland — acres	145 572	143 908	145 413	141 644
Farms by tenure of farm operator:				
Full owners — number	172	117	139	86
Land in farms — acres	119 590	102 109	118 918	91 744
Harvested cropland — acres	30 928	18 053	30 769	16 637
Part owners — number	172	204	166	192
Land in farms — acres	497 563	481 836	490 732	478 187
Harvested cropland — acres	96 749	96 964	96 749	96 604
Tenants — number	75	117	72	93
Land in farms — acres	64 017	106 850	63 298	102 865
Harvested cropland — acres	17 895	28 891	17 895	28 403
Percent of tenancy	17.9	26.7	19.1	25.0
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)	321	308
Land in farms — acres	(NA)	(NA)	395 210	440 515

	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	51
Land in farms — acres	(NA)	(NA)	99 929	151 173
Corporation — number	(NA)	(NA)	17	9
Land in farms — acres	(NA)	(NA)	177 169	79 028
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	640	2 080
Farm operators by age group:[2]				
Under 25 years	22	5	10	1
25 to 34 years	24	50	21	41
35 to 44 years	82	111	79	94
45 to 54 years	107	99	94	90
55 to 64 years	81	105	75	93
65 years and over	84	68	79	52
Average age	51.7	50.3	52.7	50.2
Farm operators by place of residence:[2]				
On farm operated	235	324	220	297
On another farm	14		14	
In a rural area, not on a farm	1	69	1	50
In a city, town, or urban area	71		56	
Farm operators reporting days of work off farm:[2]				
None	198	(NA)	182	(NA)
1 to 49 days	28	75	26	63
50 to 99 days	9	22	9	21
100 to 149 days	4	25	4	20
150 to 199 days	7		7	
200 days and over	49	64	33	37
Farm operators by principal occupation:[2]				
Farming	316	(NA)	306	(NA)
Other	84	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	44	(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	81	78	81	78
$40,000 to $99,999	88		88	
$20,000 to $39,999	84	92	84	92
$10,000 to $19,999	60	88	60	88
$5,000 to $9,999	21	79	21	79
$2,500 to $4,999	32	31	32	31
Under $2,500 (see text)	53	70	11	3
$2,000 to $2,499	9	11	(X)	(X)
$1,500 to $1,999	17	13	(X)	(X)
$1,000 to $1,499	18	6	(X)	(X)
Under $1,000 (see text)	9	40	(X)	(X)
Market value of agricultural products sold ... $1,000	35 185	16 401	35 130	16 336
Average per farm ... dollars	83 975	37 445	93 183	44 031
Crops, including hay ... farms	338	366	334	(NA)
$1,000	20 134	5 085	20 131	5 044
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	2
Forest products ... farms	1	–	1	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	303	316	267	282
$1,000	(D)	11 316	(D)	11 289
Poultry and poultry products ... farms	14	(NA)	14	19
$1,000	9	(NA)	9	12

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	334	(NA)
$1,000	20 131	5 044
Grains ... farms	306	311
$1,000	14 180	3 436
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	81	126
$1,000	766	392
Other field crops ... farms	39	53
$1,000	5 181	1 217
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	4	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	267	282
$1,000	14 979	11 289
Poultry and poultry products ... farms	14	19
$1,000	9	12
Dairy products ... farms	11	16
$1,000	206	154
Cattle and calves ... farms	265	(NA)
$1,000	14 634	10 551
Hogs and pigs ... farms	23	(NA)
$1,000	100	572
Sheep, lambs, and wool ... farms	7	
$1,000	10	
Other livestock and livestock products ... farms	8	
$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] ...	42	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	114	(NA)	104	(NA)
$1,000	875	(NA)	849	(NA)
Customwork and other agricultural services ... farms	51	78	50	74
$1,000	538	197	538	177
Recreational services ... farms	–	2	–	2
$1,000	–	2	–	2
Government farm programs ... farms	34	271	33	246
$1,000	95	1 146	94	1 128
Rent of farmland or from lease or sale of allotments ... farms	44	(NA)	35	(NA)
$1,000	235	(NA)	210	(NA)
Other farm-related sources ... farms	4	(NA)	4	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	42	(NA)	41	(NA)
$1,000	195	(NA)	195	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	165
$1,000	879
Nonfarm business, excluding farm related ... farms	26
$1,000	193
Cash wages, salaries, commissions, and tips ... farms	88
$1,000	452
Interest, dividends, or royalties ... farms	79
$1,000	135
Federal Social Security, pensions, retirement pay, etc. ... farms	29
$1,000	84
Rent income of nonfarm property ... farms	18
$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	419	438	377	371
$1,000	25 850	12 931	25 765	12 857
Farms with –				
$1 to $999	23	39	4	15
$1,000 to $1,999	16	35	9	
$2,000 to $2,999	17	14	9	9
$3,000 to $4,999	42	47	39	45
$5,000 to $9,999	69	85	64	84
$10,000 to $19,999	64		64	96
$20,000 to $39,999	71	218	71	64
$40,000 to $59,999	36		36	58
$60,000 and over	81		81	
Livestock and poultry purchased ... farms	168	208	149	184
$1,000	6 645	4 466	6 636	4 455
Feed for livestock and poultry purchased ... farms	252	290	222	254
$1,000	5 216	1 868	5 199	1 856
Commercially mixed formula feeds ... farms	176	187	152	165
$1,000	849	311	842	303
Feed ingredients ... farms	(NA)	(NA)	67	73
$1,000	(NA)	(NA)	217	117
Whole grains ... farms	(NA)	(NA)	122	128
$1,000	(NA)	(NA)	3 221	1 270
Hay, green chop, and silage ... farms	(NA)	(NA)	59	72
$1,000	(NA)	(NA)	920	166
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	196	(NA)
$1,000	(NA)	(NA)	222	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	213	245	212	237
$1,000	487	227	487	226
Commercial fertilizer purchased ... farms	264	255	261	245
$1,000	1 895	511	1 894	509
Other agricultural chemicals purchased ... farms	150	(NA)	149	(NA)
$1,000	279	83	279	83
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	417	427	377	368
$1,000	1 212	704	1 203	692
Gasoline ... farms	(NA)	(NA)	358	353
$1,000	(NA)	(NA)	570	357
Diesel oil ... farms	(NA)	(NA)	285	247
$1,000	(NA)	(NA)	447	205
LP gas, butane, and propane ... farms	(NA)	(NA)	136	159
$1,000	(NA)	(NA)	83	66
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	377	368
$1,000	(NA)	(NA)	104	64
Hired farm labor ... farms	172	244	171	237
$1,000	1 362	817	1 361	813
Contract labor ... farms	32	303	32	52
$1,000	150	815	150	198
Machine hire and customwork ... farms	252		243	265
$1,000	1 048		1 045	607
All other production expenses ... farms	412	422	377	370
$1,000	7 556	3 441	7 289	3 418

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	418	424	376	368
$1,000	15 422	7 089	14 945	6 899
Average per farm—dollars	36 895	16 718	39 747	18 746
Farms by value group:				
$1 to $999	–	21	–	56
$1,000 to $4,999	22	82	18	
$5,000 to $9,999	45	99	29	94
$10,000 to $19,999	102	87	88	85
$20,000 to $29,999	74	135	67	61
$30,000 to $49,999	70		69	46
$50,000 to $69,999	49		49	26
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	386	384	349	345
number	559	581	520	534
mfd in last 5 years, number	386	372	351	353
Motor trucks, including pickups—farms	408	391	369	352
number	1 033	941	979	896
mfd in last 5 years, number	406	321	394	312
Wheel tractors—farms	392	1 135	354	355
number	1 148		1 082	1 039
mfd in last 5 years, number	279	318	251	298
Crawler tractors—farms	15		15	31
number	18		18	43
mfd in last 5 years, number	–		–	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	138	155	137	152
number	169	185	168	181
mfd in last 5 years, number	54	53	54	51
Corn heads for combines—farms	54	73	54	45
number	57	84	57	48
mfd in last 5 years, number	34	38	34	35
Other cornpickers and picker-shellers—farms	39		39	34
number	41		41	36
mfd in last 5 years, number	8		8	3
Mower conditioners—farms	43	(NA)	43	(NA)
number	48	(NA)	48	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	83	93	82	91
number	86	97	85	95
mfd in last 5 years, number	21	33	21	33
Windrowers, pull and self-propelled—farms	79	(NA)	78	46
number	81	(NA)	80	49
mfd in last 5 years, number	31	(NA)	31	30
Field forage harvesters, shear bar or flywheel type—farms	46	(NA)	45	45
number	53	(NA)	52	49
mfd in last 5 years, number	19	(NA)	19	21

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	287	(X)	259	(X)	303	(X)	267	(X)	14 979
Any cattle, hogs, or sheep—1974	275	(X)	252	(X)	302	(X)	266	(X)	14 744
1969	299	(X)	270	(X)	312	(X)	279	(X)	(NA)
Cattle and calves—1974	274	60 186	252	59 704	300	53 560	265	53 289	14 634
1969	283	55 639	263	55 279	295	50 503	273	50 398	10 551
Farms with—									
1 to 4—1974	6	17	6	17	11	37	6	19	4
5 to 9—1974	3	18	2	13	29	174	9	57	10
10 to 19—1974	19	260	9	142	42	605	34	509	99
20 to 49—1974	66	2 154	57	1 901	82	2 636	80	2 596	464
50 to 99—1974	65	4 463	63	4 357	60	4 001	60	4 001	741
100 to 199—1974	50	6 601	50	6 601	31	4 668	31	4 668	896
200 to 499—1974	42	12 793	42	12 793	29	8 587	29	8 587	1 924
500 and over—1974	23	33 880	23	33 880	16	32 852	16	32 852	10 496
Cows and heifers that had calved—1974	235	24 800	221	24 575	(NA)	(NA)	(NA)	(NA)	(NA)
1969	240	22 376	220	22 129	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	225	24 441	212	24 217	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 904	209	21 666	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	359	26	358	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60	472	52	463	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	206
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	154

	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	225	24 441	212	24 217			
Farms with—							
1 to 4	8	18	5	13			
5 to 9	9	70	8	64			
10 to 19	23	333	18	264			
20 to 49	67	2 151	64	2 061			
50 to 99	49	3 234	48	3 180			
100 to 199	38	5 129	38	5 129			
200 to 499	24	7 388	24	7 388			
500 and over	7	6 118	7	6 118			
Milk cows	27	359	26	358			
Farms with—							
1 or 2	13	15	12	14			
3 or 4	4	14	4	14			
5 to 9	2	11	2	11			
10 to 19	3	46	3	46			
20 to 49	3	123	3	123			
50 to 99	1	(D)	1	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					187	41 442	13 153
Farms with—							
1 to 4					13	36	7
5 to 9					21	136	29
10 to 19					31	442	114
20 to 49					43	1 387	320
50 to 99					27	1 872	480
100 to 199					21	2 822	638
200 to 499					20	6 532	1 772
500 and over					11	28 215	9 792
Calves sold					173	11 847	1 482
Farms with—							
1 or 2					3	4	(Z)
3 or 4					6	21	3
5 to 9					10	69	9
10 to 19					27	390	54
20 to 49					62	1 917	262
50 to 99					36	2 209	292
100 to 199					16	2 246	307
200 to 499					10	2 611	418
500 and over					3	2 380	137

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	190	20 835
	1969	221	16 363
Beef heifers	1974	183	20 598
Milk heifers	1974	11	237
Steers, steer calves, bulls, and bull calves	1974	212	14 294
	1969	237	16 787

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	36	25 398	9 386
	1969	31	21 987	(NA)
Forms with—				
1 to 9	1974	5	15	5
10 to 19	1974	7	98	26
20 to 49	1974	6	207	70
50 to 99	1974	6	401	124
100 to 199	1974	3	490	171
200 to 499	1974	3	900	243
500 and over	1974	6	23 287	8 748

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	24	938	23	932	24	1 637	23	1 631	100
	1969	57	2 647	55	2 613	53	4 907	51	4 887	(NA)
Forms with—										
1 to 4	1974	2	8	2	8	–	–	–	–	–
5 to 9	1974	3	20	2	14	2	14	1	8	(Z)
10 to 24	1974	7	140	7	140	2	28	2	28	1
25 to 49	1974	2	86	2	86	6	229	6	229	16
50 to 99	1974	8	441	8	441	10	688	10	688	50
100 to 199	1974	2	243	2	243	4	678	4	678	32
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	413	7	413	9
	1969	(X)	(X)	(X)	(X)	7	923	6	913	(NA)
Sheep and lambs	1974	8	416	7	399	8	272	7	255	(NA)
	1969	24	7 275	14	6 893	29	12 523	15	12 062	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	218	(1) 802
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	10
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	8	30	(NA)	(NA)	2	14	(NA)
Horses and ponies	1974	70	465	60	427	11	75	8	66	18
	1969	124	846	(NA)	(NA)	22	334	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	139
	1969	33	474
Other hogs and pigs	1974	23	793
	1969	47	2 139
Lambs under 1 year old	1974	4	181
Ewes 1 year old or older	1974	5	208
Rams and wethers	1974	5	10

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	17	179	17	179
	1969	37	461	35	448
December 1 of preceding year and May 31	1974	16	125	16	125
	1969	34	256	32	250
June 1 and November 30	1974	10	54	10	54
	1969	27	205	25	198

(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	36	(X)	36	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	81	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	35	2 024	35	2 024	4	466	4	466
	1969	84	5 219	80	5 079	11	895	10	875
Hens and pullets of laying age	1974	34	1 676	34	1 676	3	416	3	416
	1969	79	4 958	75	4 823	11	795	10	775
Forms with—									
1 to 99	1974	29	726	29	726	1	18	1	18
100 to 399	1974	5	950	5	950	2	398	2	398
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	1 170	8	1 170	2	600	2	600
	1969	–	–	–	–	2	350	1	300
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	9	14	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	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	34	1 676	3	416
	1969	75	4 823	10	775
Hens for table or market egg production	1974	34	1 676	3	416
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	75	–	–
	1969	5	201	–	–
Roosters and male chickens for breeding	1974	11	273	1	50
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	1	(X)	2	(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	118	125	23 489	14 711	(X)	(X)
Sorghums for all purposes	25	97	1 565	6 488	(X)	(X)
Soybeans for beans (bushels)	1	3	120	150	(D)	4 510
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	276	308	84 022	78 146	2 776 410	2 172 022
Other small grains for grain	33	109	1 276	5 927	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	240	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	180	204	26 737	29 092	45 309	53 353
Vegetables, sweet corn, or melons for sale	2	–	4	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	67	(NA)	9 646	8 498	(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)	114	111	19 258	11 937	1 861 920	1 369 150	103	104	17 493	11 428
Corn for silage or green chop (tons, green)	46	42	4 045	2 664	74 588	50 101	38	35	3 876	2 422
Corn for dry fodder, hogged or grazed	2	3	186	50	(X)	(X)	1	1	10	5
Sorghums for grain (bushels)	9	39	751	2 677	19 826	105 440	2	16	56	695
Sorghums for silage, fodder, hay, etc.	17	(NA)	814	3 763	(X)	(X)	3	(NA)	202	984
Alfalfa hay (tons, dry)	123	129	11 493	8 611	29 097	28 438	81	89	5 633	4 753

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 posture	1974	115	22 612	(X)	18	1 254	10	872	10	105	3	49
	1969	112	15 194	(X)	17	650	8	334	8	49	–	–
Improved posture	1974	45	21 667	(X)	3	445	3	473	3	49	–	–
	1969	30	7 798	(X)	4	282	4	200	3	9	1	3
Corn for all purposes	1974	118	23 489	(X)	107	21 379	116	23 077	97	2 387	93	1 204
	1969	121	14 651	(X)	112	13 855	116	14 136	96	1 180	92	978
Sorghums for all purposes	1974	25	1 565	(X)	5	258	12	835	8	29	7	21
	1969	94	6 440	(X)	32	1 679	53	3 709	41	142	28	132
Wheat (bushels)	1974	276	84 022	2 776 410	13	2 152	171	50 427	65	843	132	1 514
	1969	277	76 139	2 123 936	14	1 010	98	18 569	(NA)	218	(NA)	469
Oats (bushels)	1974	29	1 060	35 556	4	170	12	434	7	19	6	8
	1969	77	3 163	130 257	6	116	16	594	(NA)	32	(NA)	3
Barley (bushels)	1974	1	22	340	–	–	–	–	–	–	–	–
	1969	10	436	17 669	1	70	2	76	(NA)	10	(NA)	–
Rye (bushels)	1974	2	50	1 300	1	40	1	40	1	2	–	–
	1969	26	1 885	34 432	–	–	1	20	(NA)	1	(NA)	–
Other small grains for grain	1974	2	144	(X)	1	130	1	130	1	7	1	7
Soybeans for beans (bushels)	1974	1	120	(D)	1	120	1	120	1	1	–	–
	1969	3	150	4 510	1	21	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	173	26 578	45 172	88	6 535	38	4 843	36	455	2	3
	1969	195	28 987	53 104	98	7 771	30	2 903	21	107	9	42
Field seed crops	1974	11	207	(X)	1	6	–	–	–	–	–	–
	1969	7	250	(X)	1	15	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	240	2	1	2	1	2	(Z)	–	–
	1969	2	1	60	–	–	2	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	4	(X)	2	4	2	4	2	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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	56	9 439	(X)	50	8 624	47	7 634	43	1 047	17	109

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	272	261
$1,000	2 173	592
Commercial fertilizer—farms	261	213
acres on which used	88 891	48 192
tons	7 859	5 043
$1,000	1 894	509
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	5
acres on which used	2 820	522
$1,000	13	1
Insects on other crops—farms	51	48
acres on which used	11 096	5 744
$1,000	51	14
Nematodes in crops—farms	2	2
acres on which used	234	120
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	80	142
$1,000	1	1
Weeds or grass in crops—farms	98	84
acres on which used	29 162	13 665
$1,000	183	50
Weeds or brush in pasture—farms	1	4
acres on which used	790	359
$1,000	1	1
Weeds on all other land—farms	19	(NA)
acres on which used	600	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	5
acres on which used	13	415
$1,000	(Z)	2
Insect control on livestock and poultry—farms	30	59
$1,000	13	13
Other chemicals (see text)—farms	16	(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	152	145
Proportion of farms—percent	40.3	39.0
Total land irrigated—acres	41 596	33 703
Average per farm—acres	273.7	232.4
Cropland irrigated—farms	151	144
acres	41 151	33 421
Harvested cropland irrigated—farms	145	144
acres	39 056	32 453
Cropland pasture irrigated—farms	18	17
acres	1 254	650
Other cropland irrigated—farms	6	(NA)
acres	841	318
Pasture irrigated, other than cropland pasture—farms	3	4
acres	445	282
Estimated quantity of irrigation water applied—acre-feet	70 095	51 801
Average per acre irrigated—acre-feet	1.7	1.5
Land irrigated by—		
Furrows or ditches—farms	85	(NA)
acres	23 369	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	48	(NA)
acres	8 825	(NA)
Other sprinkler systems—farms	62	(NA)
acres	5 628	(NA)
Land in irrigated farms—acres	346 071	306 607
Cropland—acres	120 102	101 338
Harvested cropland—acres	77 906	63 515
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	148	(X)
Farms with artifical drainage—farms	3	17
Proportion of farms—percent	0.8	4.5
Land in farms with drainage—acres	4 255	29 857
Land drained—acres	470	2 268
Average per farm—acres	156.7	133.4
Artificial ponds, pits, reservairs, and earthen tanks—farms	48	(NA)
number	136	(NA)
acres	211	(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	192	139	122
$1,000	12 084	7 120	4 964
Farms by size of debt owed:			
Under $5,000	21	13	22
$5,000 to $9,999	29	26	10
$10,000 to $29,999	45	34	38
$30,000 to $49,999	31	27	22
$50,000 and over	66	39	30

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	90	89	216	148	1 077	
25 to 149 days	80	204	239	567	225	813
Less than 25 days	59		253		58	
Total contract labor	32	52	(NA)	(NA)	150	198
Farms reporting number of contract workers furnished by contractor	23	(NA)	174	(NA)	108	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	171	90	80	59
Cash wages paid—$1,000	1 361	1 077	225	58
Number of workers	708	216	239	253
Farms with—				
1 worker	55	50	33	15
2 workers	30	17	21	12
3 or 4 workers	37	16	11	14
5 to 9 workers	35	4	12	11
10 workers and over	14	3	3	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	259	277	241	259
Land in farms — acres	477 051	493 951	473 273	491 499
Average size of farm — acres	1 842	1 783	1 964	1 898
Approximate land area — acres	491 584	491 584	491 584	491 584
Proportion in farms — percent	97.0	100.5	96.3	100.0
Value of land and buildings — $1,000	54 359	31 798	53 724	31 503
Average per farm — dollars	209 878	114 792	222 920	121 631
Average per acre — dollars	114	64	114	64
Farms by size:				
1 to 9 acres	19	15	13	6
10 to 49 acres	3	3	2	2
50 to 69 acres	–	1	–	1
70 to 99 acres	1	1	1	–
100 to 139 acres	3	1	3	1
140 to 179 acres	7	2	4	–
180 to 219 acres	2	1	1	1
220 to 259 acres	4	2	3	2
260 to 499 acres	22	34	20	29
500 to 999 acres	44	50	40	50
1,000 to 1,999 acres	73	89	73	89
2,000 acres and over	81	78	81	78

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	235	249	226	240
acres	121 458	121 261	119 833	120 645
Harvested cropland — farms	227	235	223	230
acres	94 995	89 893	94 845	89 686
Farms by acres harvested:				
1 to 9 acres	4	–	4	
10 to 19 acres	1	2	1	14
20 to 29 acres	1	7	–	
30 to 49 acres	10	8	8	
50 to 99 acres	21	22	20	20
100 to 199 acres	39	40	39	40
200 to 499 acres	80	101	80	101
500 to 999 acres	58	44	58	44
1,000 acres and over	13	11	13	11
Cropland used only for pasture or grazing — farms	70	81	65	76
acres	24 335	19 010	23 147	18 669
Other cropland (see text) — farms	28	56	25	(NA)
acres	2 128	12 358	1 841	12 290
Total woodland — farms	60	63	58	63
acres	21 399	11 473	21 199	11 473
Other land (see text) — farms	239	259	223	(NA)
acres	334 194	361 217	332 241	359 381
Irrigated land — farms	50	37	50	37
acres	7 425	3 253	7 425	3 253

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	25	(NA)
acres	1 841	12 290
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	18
acres	852	6 482
Cropland on which all crops failed — farms	8	15
acres	437	1 521
Cropland in cultivated summer fallow — farms	4	7
acres	190	704
Cropland idle — farms	5	24
acres	362	3 583
Total woodland — farms	58	63
acres	21 199	11 473
Woodland pastured — farms	35	42
acres	19 717	10 795

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	34	36
acres	1 482	678
Other land — farms	223	(NA)
acres	332 241	359 381
Pastureland and rangeland, other than cropland and woodland pasture — farms	192	214
acres	325 410	348 885
Improved pastureland and rangeland — farms	26	21
acres	18 796	18 328
Unimproved pastureland and rangeland — farms	171	197
acres	306 614	330 557
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	160	181
acres	6 831	10 496

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	259	277	241	259
Land in farms — acres	477 051	493 951	473 273	491 499
Harvested cropland — acres	94 995	89 893	94 845	89 686
Farms by tenure of farm operator:				
Full owners — number	111	121	99	104
Land in farms — acres	121 176	125 876	119 864	123 899
Harvested cropland — acres	27 202	21 842	27 072	21 696
Part owners — number	111	110	110	109
Land in farms — acres	284 469	292 443	283 863	291 968
Harvested cropland — acres	58 903	51 841	58 883	51 780
Tenants — number	37	46	32	46
Land in farms — acres	71 406	75 632	69 546	75 632
Harvested cropland — acres	8 890	16 210	8 890	16 210
Percent of tenancy	14.3	16.6	13.3	17.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	1	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	1	(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)	218	214
Land in farms — acres	(NA)	(NA)	393 572	390 558

	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	43
Land in farms — acres	(NA)	(NA)	42 854	96 821
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	36 847	2 200
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	1 920
Farm operators by age group:[2]				
Under 25 years	2	5	2	4
25 to 34 years	30	47	29	41
35 to 44 years	47	62	42	61
45 to 54 years	57	61	51	61
55 to 64 years	66	67	61	63
65 years and over	54	35	53	29
Average age	53.1	49.1	53.3	48.9
Farm operators by place of residence:[2]				
On farm operated	189	232	182	223
On another farm	2		2	
In a rural area, not on a farm	1	23	1	20
In a city, town, or urban area	15		9	
Farm operators reporting days of work off farm:[2]				
None	129	(NA)	119	(NA)
1 to 49 days	22	43	20	40
50 to 99 days	7	10	7	10
100 to 149 days	6	12	5	9
150 to 199 days	5		5	
200 days and over	14	21	9	17
Farm operators by principal occupation:[2]				
Farming	203	(NA)	196	(NA)
Other	53	(NA)	42	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	34	12	34
$40,000 to $99,999	49		49	
$20,000 to $39,999	73	73	73	73
$10,000 to $19,999	60	92	60	92
$5,000 to $9,999	31	37	31	37
$2,500 to $4,999	11	21	11	21
Under $2,500 (see text)	23	20	5	2
$2,000 to $2,499	4	4	(X)	(X)
$1,500 to $1,999	5	4	(X)	(X)
$1,000 to $1,499	3	1	(X)	(X)
Under $1,000 (see text)	11	11	(X)	(X)
Market value of agricultural products sold ... $1,000	8 676	6 231	8 656	6 209
Average per farm ... dollars	33 497	22 494	35 916	23 974
Crops, including hay ... farms	144	148	141	(NA)
$1,000	1 980	519	1 978	517
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	1	3	1
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	249	270	234	255
$1,000	6 695	5 711	6 678	5 691
Poultry and poultry products ... farms	36	(NA)	36	43
$1,000	18	(NA)	18	8

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	141	(NA)
$1,000	1 978	517
Grains ... farms	54	51
$1,000	1 094	163
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	121	121
$1,000	878	351
Other field crops ... farms	1	3
$1,000	6	3
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	234	255
$1,000	6 678	5 691
Poultry and poultry products ... farms	36	43
$1,000	18	8
Dairy products ... farms	54	93
$1,000	557	311
Cattle and calves ... farms	230	(NA)
$1,000	5 170	4 648
Hogs and pigs ... farms	77	(NA)
$1,000	829	725
Sheep, lambs, and wool ... farms	14	
$1,000	89	
Other livestock and livestock products ... farms	10	
$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] ...	23	(NA)	11	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	70	(NA)	68	(NA)
$1,000	351	(NA)	345	(NA)
Customwork and other agricultural services ... farms	30	38	30	36
$1,000	171	56	171	53
Recreational services ... farms	4	3	4	3
$1,000	(Z)	3	(Z)	3
Government farm programs ... farms	38	86	38	85
$1,000	26	73	26	72
Rent of farmland or from lease or sale of allotments ... farms	20	(NA)	18	(NA)
$1,000	146	(NA)	140	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	22	(NA)	20	(NA)
$1,000	127	(NA)	125	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	98
$1,000	320
Nonfarm business, excluding farm related ... farms	16
$1,000	55
Cash wages, salaries, commissions, and tips ... farms	54
$1,000	187
Interest, dividends, or royalties ... farms	48
$1,000	37
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	40
Rent income of nonfarm property ... farms	6
$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	259	277	241	259
$1,000	7 742	4 511	7 704	4 492
Farms with –				
$1 to $999	8	16	1	7
$1,000 to $1,999	9	6	3	
$2,000 to $2,999	4	16	4	13
$3,000 to $4,999	13	23	11	23
$5,000 to $9,999	54	55	51	55
$10,000 to $19,999	54		54	96
$20,000 to $39,999	71	161	71	44
$40,000 to $59,999	19		19	21
$60,000 and over	27		27	
Livestock and poultry purchased ... farms	172	174	164	163
$1,000	1 831	903	1 820	897
Feed for livestock and poultry purchased ... farms	236	253	222	239
$1,000	1 544	755	1 535	750
Commercially mixed formula feeds ... farms	179	192	166	185
$1,000	852	310	845	308
Feed ingredients ... farms	(NA)	(NA)	69	55
$1,000	(NA)	(NA)	117	88
Whole grains ... farms	(NA)	(NA)	133	146
$1,000	(NA)	(NA)	517	287
Hay, green chop, and silage ... farms	(NA)	(NA)	24	41
$1,000	(NA)	(NA)	56	67
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	181	(NA)
$1,000	(NA)	(NA)	83	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	140	163	140	159
$1,000	150	68	150	67
Commercial fertilizer purchased ... farms	103	112	103	112
$1,000	410	121	410	121
Other agricultural chemicals purchased ... farms	64	(NA)	64	(NA)
$1,000	44	11	44	11
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	253	275	240	259
$1,000	592	331	590	329
Gasoline ... farms	(NA)	(NA)	240	256
$1,000	(NA)	(NA)	345	235
Diesel oil ... farms	(NA)	(NA)	115	90
$1,000	(NA)	(NA)	152	44
LP gas, butane, and propane ... farms	(NA)	(NA)	95	69
$1,000	(NA)	(NA)	45	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	239	258
$1,000	(NA)	(NA)	47	29
Hired farm labor ... farms	89	109	89	107
$1,000	226	136	226	135
Contract labor ... farms	8	142	8	9
$1,000	6	75	6	7
Machine hire and customwork ... farms	125		122	136
$1,000	135		131	67
All other production expenses ... farms	253	271	239	259
$1,000	2 804	2 111	2 709	2 105

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	251	273	235	257
$1,000	7 146	3 093	6 999	3 056
Average per farm—dollars	28 469	11 328	29 782	11 892
Farms by value group:				
$1 to $999	–	–	–	81
$1,000 to $4,999	9	97	3	
$5,000 to $9,999	50	66	44	66
$10,000 to $19,999	63	61	61	61
$20,000 to $29,999	47	49	45	23
$30,000 to $49,999	56		56	22
$50,000 to $69,999	10		10	4
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles—farms	227	247	213	235
number	328	314	314	302
mfd in last 5 years, number	187	182	177	174
Motor trucks, including pickups—farms	236	243	222	238
number	416	363	401	358
mfd in last 5 years, number	184	169	181	166
Wheel tractors—farms	238	243	225	231
number	901	830	873	795
mfd in last 5 years, number	98	163	93	156
Crawler tractors—farms	20		20	18
number	21		21	24
mfd in last 5 years, number	1		1	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	31	22	31	22
number	33	23	33	23
mfd in last 5 years, number	6	9	6	9
Corn heads for combines—farms	20	64	20	14
number	22	70	22	15
mfd in last 5 years, number	9	19	9	7
Other cornpickers and picker-shellers—farms	40		40	53
number	41		41	55
mfd in last 5 years, number	9		9	12
Mower conditioners—farms	45	(NA)	45	(NA)
number	69	(NA)	69	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	64	64	61	64
number	68	66	65	66
mfd in last 5 years, number	12	11	12	11
Windrowers, pull and self-propelled—farms	48	(NA)	47	32
number	51	(NA)	50	35
mfd in last 5 years, number	19	(NA)	19	9
Field forage harvesters, shear bar or flywheel type—farms	18	(NA)	18	25
number	19	(NA)	19	29
mfd in last 5 years, number	4	(NA)	4	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	243	(X)	228	(X)	249	(X)	234	(X)	6 678
Any cattle, hogs, or sheep—1974	240	(X)	226	(X)	248	(X)	233	(X)	6 088
1969	263	(X)	248	(X)	270	(X)	255	(X)	(NA)
Cattle and calves—1974	235	48 630	223	48 309	243	24 780	230	24 679	5 170
1969	257	47 522	243	47 352	264	27 558	250	27 429	4 648
Farms with—									
1 to 4—1974	–	–	–	–	9	28	3	8	2
5 to 9—1974	1	8	1	8	5	29	3	15	3
10 to 19—1974	8	116	4	57	18	250	13	183	36
20 to 49—1974	30	1 065	22	803	58	1 919	58	1 919	324
50 to 99—1974	46	3 317	46	3 317	69	4 838	69	4 838	868
100 to 199—1974	56	8 563	56	8 563	63	8 820	63	8 820	1 777
200 to 499—1974	81	23 906	81	23 906	16	4 585	16	4 585	952
500 and over—1974	13	11 655	13	11 655	5	4 311	5	4 311	1 207
Cows and heifers that had calved—1974	222	25 346	213	25 238	(NA)	(NA)	(NA)	(NA)	(NA)
1969	240	25 022	232	24 969	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	214	24 055	205	23 948	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 830	225	23 781	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	77	1 291	76	1 290	(NA)	(NA)	(NA)	(NA)	(NA)
1969	128	1 192	127	1 188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	557
1969	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	311

	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	24 055	205	23 948			
Farms with—							
1 to 4	–	–	–	–			
5 to 9	6	41	2	15			
10 to 19	9	119	5	71			
20 to 49	45	1 437	44	1 404			
50 to 99	57	4 049	57	4 049			
100 to 199	73	10 053	73	10 053			
200 to 499	21	5 356	21	5 356			
500 and over	3	3 000	3	3 000			
Milk cows	77	1 291	76	1 290			
Farms with—							
1 or 2	26	33	25	32			
3 or 4	8	28	8	28			
5 to 9	1	5	1	5			
10 to 19	11	131	11	131			
20 to 49	24	706	24	706			
50 to 99	7	388	7	388			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					185	15 695	4 009
Farms with—							
1 to 4					15	42	10
5 to 9					15	105	19
10 to 19					28	390	85
20 to 49					40	1 224	286
50 to 99					44	3 089	748
100 to 199					28	3 788	952
200 to 499					10	2 746	701
500 and over					5	4 311	1 207
Calves sold					157	8 984	1 161
Farms with—							
1 or 2					3	6	(Z)
3 or 4					1	3	(Z)
5 to 9					3	18	3
10 to 19					18	269	45
20 to 49					64	2 083	282
50 to 99					44	3 053	419
100 to 199					20	2 519	332
200 to 499					4	1 033	78
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	187	11 337
	1969	211	12 798
Beef heifers	1974	179	10 951
Milk heifers	1974	25	386
Steers, steer calves, bulls, and bull calves	1974	201	11 734
	1969	233	9 585

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	23	2 212	878
	1969	13	834	(NA)
Farms with—				
1 to 9	1974	5	15	3
10 to 19	1974	3	34	13
20 to 49	1974	2	50	17
50 to 99	1974	3	237	90
100 to 199	1974	7	979	385
200 to 499	1974	3	897	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	76	5 834	73	5 824	80	12 483	77	12 437	829
	1969	107	6 825	101	6 726	112	13 967	107	13 848	(NA)
Farms with—										
1 to 4	1974	11	32	9	27	3	9	2	8	1
5 to 9	1974	9	59	8	54	–	–	–	–	–
10 to 24	1974	14	227	14	227	9	156	8	141	11
25 to 49	1974	8	286	8	286	13	456	12	426	28
50 to 99	1974	13	946	13	946	20	1 446	20	1 446	100
100 to 199	1974	13	1 897	13	1 897	9	1 164	9	1 164	64
200 to 499	1974	7	(D)	7	(D)	21	6 031	21	6 031	420
500 and over	1974	1	(D)	1	(D)	5	3 221	5	3 221	205
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	2 659	24	2 659	67
	1969	(X)	(X)	(X)	(X)	50	5 608	48	5 530	(NA)
Sheep and lambs	1974	14	1 812	14	1 812	14	3 554	14	3 554	(NA)
	1969	35	6 980	35	6 980	38	6 114	36	6 110	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	3 501	[1]24 780
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	89
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	62	210	58	206	9	24	9	24	4
	1969	120	387	(NA)	(NA)	20	28	(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	53	1 264
	1969	90	1 918
Other hogs and pigs	1974	65	4 560
	1969	86	4 808
Lambs under 1 year old	1974	14	878
Ewes 1 year old or older	1974	12	891
Rams and wethers	1974	11	43

		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	62	1 507	61	1 504
	1969	100	1 957	94	1 938
December 1 of preceding year and May 31	1974	57	877	56	874
	1969	88	1 092	83	1 077
June 1 and November 30	1974	47	630	47	630
	1969	71	865	67	861

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	81	(X)	76	(X)	14	(X)	14	(X)
	1969	(NA)	(X)	100	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	80	5 781	75	5 615	8	1 714	8	1 714
	1969	101	5 638	96	5 134	14	1 241	14	1 241
Hens and pullets of laying age	1974	80	5 496	75	5 330	7	1 625	7	1 625
	1969	96	5 407	91	4 903	11	981	11	981
Farms with—									
1 to 99	1974	66	2 291	61	2 125	4	210	4	210
100 to 399	1974	13	1 900	13	1 900	2	528	2	528
400 to 1,599	1974	1	1 305	1	1 305	1	887	1	887
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	1 749	14	1 749	5	611	5	611
	1969	–	–	–	–	2	260	2	260
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	36	18	36	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	43	8

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	75	5 330	7	1 625
	1969	91	4 903	11	981
Hens for table or market egg production	1974	73	3 953	6	738
Hens for hatching egg production	1974	4	1 377	1	887
Pullets 3 months old or older	1974	2	103	–	–
	1969	3	105	–	–
Roosters and male chickens for breeding	1974	28	182	2	89
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	47	–	–
	1969	7	76	1	20
Turkeys for slaughter	1974	3	39	–	–
Heavy breed	1974	3	39	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	8	–	–
	1969	6	41	–	–
Other poultry	1974	7	(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	87	115	9 123	7 846	(X)	(X)
Sorghums for all purposes	23	52	1 196	2 080	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	13	1 368	934	37 023	25 164
Other small grains for grain	58	67	2 937	3 540	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	12	(NA)	1 215	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	220	213	79 201	74 932	74 982	62 126
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	2	1	3	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	30	(NA)	1 817	690	(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)	74	83	7 251	4 818	558 488	248 308	37	29	4 860	1 790
Corn for silage or green chop (tons, green)	34	54	1 770	2 415	14 057	14 803	9	9	475	291
Corn for dry fodder, hogged or grazed	5	16	102	570	(X)	(X)	1	–	20	–
Sorghums for grain (bushels)	10	12	400	306	9 805	9 354	3	2	86	17
Sorghums for silage, fodder, hay, etc.	14	(NA)	796	1 756	(X)	(X)	–	(NA)	–	125
Alfalfa hay (tons, dry)	179	163	25 157	19 685	33 254	24 977	18	14	828	682

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	65	23 147	(X)	–	–	3	370	2	19	1	(Z)
	1969	76	18 669	(X)	2	32	2	46	2	10	–	–
Improved pasture	1974	26	18 796	(X)	–	–	3	440	3	28	–	–
	1969	21	18 328	(X)	–	–	2	60	2	4	–	–
Corn for all purposes	1974	87	9 123	(X)	38	5 355	52	6 760	42	746	34	701
	1969	114	7 803	(X)	31	2 081	52	3 573	36	181	34	283
Sorghums for all purposes	1974	23	1 196	(X)	3	86	6	231	5	16	5	21
	1969	51	2 062	(X)	6	142	12	415	11	80	1	4
Wheat (bushels)	1974	21	1 368	37 023	3	380	13	1 063	12	65	1	12
	1969	13	934	25 164	1	10	7	292	(NA)	12	(NA)	1
Oats (bushels)	1974	55	2 588	83 603	9	339	19	971	16	54	4	12
	1969	55	2 196	57 880	3	90	7	400	(NA)	41	(NA)	–
Barley (bushels)	1974	9	295	9 410	1	40	3	90	3	5	–	–
	1969	16	1 039	25 925	3	141	8	700	(NA)	31	(NA)	12
Rye (bushels)	1974	2	54	935	–	–	–	–	–	–	–	–
	1969	8	305	5 520	–	–	–	–	(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	216	79 051	74 799	19	1 118	36	7 688	35	439	1	3
	1969	209	74 786	61 886	14	757	33	4 949	32	961	2	24
Field seed crops	1974	30	1 817	(X)	–	–	3	635	3	166	–	–
	1969	21	680	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	12	1 215	1	12	1	12	1	2	1	2
	1969	5	12	1 030	1	(Z)	3	12	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	3	(X)	–	–	1	2	1	(Z)	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	121	143
$1,000	454	132
Commercial fertilizer—farms	103	85
acres on which used	18 260	10 449
tons	2 289	1 648
$1,000	410	121
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	10	3
acres on which used	1 143	310
$1,000	5	(Z)
Insects on other crops—farms	20	9
acres on which used	3 380	799
$1,000	17	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	1
acres on which used	9	20
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	32	23
acres on which used	3 983	1 896
$1,000	15	4
Weeds or brush in pasture—farms	–	1
acres on which used	–	24
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	31	64
$1,000	5	4
Other chemicals (see text)—farms	6	(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	50	37
Proportion of farms—percent	20.7	14.2
Total land irrigated—acres	7 425	3 253
Average per farm—acres	148.5	87.9
Cropland irrigated—farms	50	37
acres	7 425	3 253
Harvested cropland irrigated—farms	48	37
acres	7 329	3 221
Cropland pasture irrigated—farms	–	2
acres	–	32
Other cropland irrigated—farms	3	(NA)
acres	96	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	9 750	3 459
Average per acre irrigated—acre-feet	1.3	1.1
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	262	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	31	(NA)
acres	5 230	(NA)
Other sprinkler systems—farms	13	(NA)
acres	893	(NA)
Land in irrigated farms—acres	128 634	81 843
Cropland—acres	30 403	19 826
Harvested cropland—acres	27 578	15 898
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	195	(X)
Farms with artifical drainage—farms	–	2
Proportion of farms—percent	–	0.7
Land in farms with drainage—acres	–	269
Land drained—acres	–	134
Average per farm—acres	–	67.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	197	(NA)
acres	322	(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	131	88	103
$1,000	9 013	4 702	4 311
Farms by size of debt owed:			
Under $5,000	5	7	8
$5,000 to $9,999	11	2	19
$10,000 to $29,999	33	29	32
$30,000 to $49,999	27	12	13
$50,000 and over	55	38	31

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	31	23	43	34	168	135
25 to 149 days	33	96	61	210	39	
Less than 25 days	47		195		18	
Total contract labor	8	9	(NA)	(NA)	6	7
Farms reporting number of contract workers furnished by contractor	4	(NA)	7	(NA)	5	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	89	31	33	47
Cash wages paid $1,000	226	168	39	18
Number of workers	299	43	61	195
Farms with—				
1 worker	41	22	15	27
2 workers	17	7	12	8
3 or 4 workers	27	2	6	10
5 to 9 workers	2	–	–	–
10 workers and over	2	–	–	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	377	381	363	328
Land in farms — acres	595 045	594 683	592 242	583 781
Average size of farm — acres	1 578	1 561	1 632	1 780
Approximate land area — acres	610 112	610 112	610 112	610 112
Proportion in farms — percent	97.5	97.5	97.1	95.7
Value of land and buildings — $1,000	106 809	44 454	106 052	41 825
Average per farm — dollars	283 313	116 675	292 155	127 515
Average per acre — dollars	179	75	179	72
Farms by size:				
1 to 9 acres	9	19	5	7
10 to 49 acres	6	5	5	3
50 to 69 acres	4	8	3	2
70 to 99 acres	7	4	6	3
100 to 139 acres	4	6	4	4
140 to 179 acres	32	16	27	5
180 to 219 acres	3	1	3	–
220 to 259 acres	4	6	4	4
260 to 499 acres	29	32	28	22
500 to 999 acres	77	74	77	68
1,000 to 1,999 acres	92	101	91	101
2,000 acres and over	110	109	110	109

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	359	353	352	315
acres	398 294	362 846	397 420	354 399
Harvested cropland — farms	348	341	347	312
acres	186 146	167 174	186 106	165 037
Farms by acres harvested:				
1 to 9 acres	1	2	1	
10 to 19 acres	4	4	4	13
20 to 29 acres	1	4	1	
30 to 49 acres	4	8	3	
50 to 99 acres	48	29	48	12
100 to 199 acres	48	42	48	35
200 to 499 acres	96	120	96	120
500 to 999 acres	88	92	88	92
1,000 acres and over	58	40	58	40
Cropland used only for pasture or grazing — farms	111	77	104	68
acres	21 148	10 010	20 597	9 410
Other cropland (see text) — farms	314	322	311	(NA)
acres	191 000	185 662	190 717	179 952
Total woodland — farms	17	4	17	3
acres	259	15	259	11
Other land (see text) — farms	329	326	318	(NA)
acres	196 492	231 822	194 563	229 371
Irrigated land — farms	69	64	67	60
acres	10 982	10 299	10 951	10 213

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	311	(NA)
acres	190 717	179 952
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	34
acres	6 221	2 812
Cropland on which all crops failed — farms	27	61
acres	7 568	5 715
Cropland in cultivated summer fallow — farms	284	278
acres	168 940	159 611
Cropland idle — farms	52	81
acres	7 988	11 814
Total woodland — farms	17	3
acres	259	11
Woodland pastured — farms	14	–
acres	97	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	3
acres	162	11
Other land — farms	318	(NA)
acres	194 563	229 371
Pastureland and rangeland, other than cropland and woodland pasture — farms	199	226
acres	171 752	215 266
Improved pastureland and rangeland — farms	38	35
acres	15 363	8 493
Unimproved pastureland and rangeland — farms	164	203
acres	156 389	206 773
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	277	236
acres	22 811	14 105

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	377	381	363	328
Land in farms — acres	595 045	594 683	592 242	583 781
Harvested cropland — acres	186 146	167 174	186 106	165 037
Farms by tenure of farm operator:				
Full owners — number	126	87	117	65
Land in farms — acres	117 590	56 935	116 992	51 352
Harvested cropland — acres	31 825	15 286	31 825	14 375
Part owners — number	183	204	180	197
Land in farms — acres	404 339	446 601	402 594	444 375
Harvested cropland — acres	129 909	124 737	129 909	124 232
Tenants — number	68	90	66	66
Land in farms — acres	73 116	91 147	72 656	88 054
Harvested cropland — acres	24 412	27 151	24 372	26 430
Percent of tenancy	18.0	23.6	18.2	20.1
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)	326	284
Land in farms — acres	(NA)	(NA)	498 602	466 674

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	38
Land in farms — acres	(NA)	(NA)	61 633	103 027
Corporation — number	(NA)	(NA)	10	2
Land in farms — acres	(NA)	(NA)	32 007	(D)
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	9	7	9	1
25 to 34 years	39	29	37	25
35 to 44 years	60	90	58	80
45 to 54 years	113	111	107	99
55 to 64 years	85	88	84	78
65 years and over	61	56	58	45
Average age	50.7	50.2	50.7	50.6
Farm operators by place of residence:[2]				
On farm operated	241	247	235	230
On another farm	7		6	
In a rural area, not on a farm	–	104	–	83
In a city, town, or urban area	78		77	
Farm operators reporting days of work off farm:[2]				
None	147	(NA)	145	(NA)
1 to 49 days	48	50	48	43
50 to 99 days	9	29	9	28
100 to 149 days	12	37	11	35
150 to 199 days	19		18	
200 days and over	58	62	50	45
Farm operators by principal occupation:[2]				
Farming	310	(NA)	302	(NA)
Other	57	(NA)	51	(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	44	39	44	39
$40,000 to $99,999	114		114	
$20,000 to $39,999	77	72	77	72
$10,000 to $19,999	75	84	75	84
$5,000 to $9,999	39	75	39	75
$2,500 to $4,999	12	49	12	49
Under $2,500 (see text)	16	62	2	9
$2,000 to $2,499	–	15	(X)	(X)
$1,500 to $1,999	2	12	(X)	(X)
$1,000 to $1,499	5	12	(X)	(X)
Under $1,000 (see text)	9	23	(X)	(X)
Market value of agricultural products sold ($1,000)	17 900	8 081	17 889	8 014
Average per farm (dollars)	47 480	21 210	49 281	24 432
Crops, including hay (farms)	340	337	339	(NA)
Crops, including hay ($1,000)	14 392	3 369	14 392	3 321
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	4		4	7
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	223	228	211	206
Livestock, poultry, and their products ($1,000)	3 503	4 712	3 493	4 686
Poultry and poultry products (farms)	34	(NA)	34	25
Poultry and poultry products ($1,000)	28	(NA)	28	11

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	339	(NA)
Crops ($1,000)	14 392	3 321
Grains (farms)	337	302
Grains ($1,000)	14 031	3 032
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	62	98
Field seeds, hay, forage, and silage ($1,000)	(D)	243
Other field crops (farms)	1	4
Other field crops ($1,000)	(D)	46
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	211	206
Livestock, poultry, and their products ($1,000)	3 493	4 686
Poultry and poultry products (farms)	34	25
Poultry and poultry products ($1,000)	28	11
Dairy products (farms)	9	18
Dairy products ($1,000)	97	131
Cattle and calves (farms)	192	(NA)
Cattle and calves ($1,000)	2 846	4 261
Hogs and pigs (farms)	43	(NA)
Hogs and pigs ($1,000)	402	284
Sheep, lambs, and wool (farms)	24	
Sheep, lambs, and wool ($1,000)	111	
Other livestock and livestock products (farms)	6	
Other livestock and livestock products ($1,000)	9	

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)	29	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	123	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	633	(NA)	629	(NA)
Customwork and other agricultural services (farms)	68	76	67	73
Customwork and other agricultural services ($1,000)	440	227	438	220
Recreational services (farms)	1	2	1	2
Recreational services ($1,000)	(Z)	8	(Z)	8
Government farm programs (farms)	27	275	26	257
Government farm programs ($1,000)	37	1 232	36	1 217
Rent of farmland or from lease or sale of allotments (farms)	38	(NA)	37	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	116	(NA)	116	(NA)
Other farm-related sources (farms)	17	(NA)	17	(NA)
Other farm-related sources ($1,000)	39	(NA)	39	(NA)
Expenses for farm-related income sources[1] (farms)	55	(NA)	55	(NA)
Expenses for farm-related income sources[1] ($1,000)	228	(NA)	228	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	240
Total family income from off-farm sources[2] ($1,000)	1 555
Nonfarm business, excluding farm related (farms)	46
Nonfarm business, excluding farm related ($1,000)	299
Cash wages, salaries, commissions, and tips (farms)	130
Cash wages, salaries, commissions, and tips ($1,000)	649
Interest, dividends, or royalties (farms)	125
Interest, dividends, or royalties ($1,000)	440
Federal Social Security, pensions, retirement pay, etc. (farms)	29
Federal Social Security, pensions, retirement pay, etc. ($1,000)	60
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	108

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	377	381	363	328
Total farm production expenses ($1,000)	10 214	7 080	10 185	6 978
Farms with –				
$1 to $999	5	15	–	11
$1,000 to $1,999	12	33	9	
$2,000 to $2,999	13	27	11	21
$3,000 to $4,999	32	37	29	32
$5,000 to $9,999	69	85	68	80
$10,000 to $19,999	82		82	98
$20,000 to $39,999	88	184	88	52
$40,000 to $59,999	40		40	34
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	133	175	126	156
Livestock and poultry purchased ($1,000)	1 129	2 334	1 122	2 323
Feed for livestock and poultry purchased (farms)	212	210	201	189
Feed for livestock and poultry purchased ($1,000)	858	628	846	616
Commercially mixed formula feeds (farms)	150	144	145	133
Commercially mixed formula feeds ($1,000)	421	241	419	239
Feed ingredients (farms)	(NA)	(NA)	39	31
Feed ingredients ($1,000)	(NA)	(NA)	37	13
Whole grains (farms)	(NA)	(NA)	90	82
Whole grains ($1,000)	(NA)	(NA)	224	280
Hay, green chop, and silage (farms)	(NA)	(NA)	53	65
Hay, green chop, and silage ($1,000)	(NA)	(NA)	166	85
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	149	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	72	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	146	147	145	136
Seeds, bulbs, plants, and trees purchased ($1,000)	228	119	228	117
Commercial fertilizer purchased (farms)	88	74	87	71
Commercial fertilizer purchased ($1,000)	289	76	289	75
Other agricultural chemicals purchased (farms)	129	(NA)	128	(NA)
Other agricultural chemicals purchased ($1,000)	115	103	115	102
Lime (farms)	(NA)	1	–	1
Lime ($1,000)	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	371	365	358	321
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 059	503	1 055	485
Gasoline (farms)	(NA)	(NA)	346	314
Gasoline ($1,000)	(NA)	(NA)	455	222
Diesel oil (farms)	(NA)	(NA)	306	264
Diesel oil ($1,000)	(NA)	(NA)	440	163
LP gas, butane, and propane (farms)	(NA)	(NA)	138	142
LP gas, butane, and propane ($1,000)	(NA)	(NA)	71	50
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	358	321
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	90	50
Hired farm labor (farms)	172	217	169	198
Hired farm labor ($1,000)	635	359	634	355
Contract labor (farms)	33	290	33	19
Contract labor ($1,000)	46	573	46	47
Machine hire and customwork (farms)	261		261	254
Machine hire and customwork ($1,000)	1 126		1 126	512
All other production expenses (farms)	374	371	362	327
All other production expenses ($1,000)	4 728	2 387	4 650	2 346

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	367	365	353	321
$1,000	14 189	6 035	14 077	5 812
Average per farm—dollars	38 662	16 533	39 879	18 105
Farms by value group:				
$1 to $999	–	5	–	44
$1,000 to $4,999	22	71	17	
$5,000 to $9,999	46	62	42	56
$10,000 to $19,999	53	108	49	104
$20,000 to $29,999	71	119	70	61
$30,000 to $49,999	80		80	37
$50,000 to $69,999	33		33	19
$70,000 and over	62		62	
Selected Machinery and Equipment				
Automobiles—farms	325	331	316	294
number	520	490	510	448
mfd in last 5 years, number	293	294	287	274
Motor trucks, including pickups—farms	354	350	341	311
number	1 097	926	1 078	864
mfd in last 5 years, number	324	216	322	199
Wheel tractors—farms	334	333	324	299
number	861	839	845	774
mfd in last 5 years, number	210	161	206	144
Crawler tractors—farms	21		21	18
number	21		21	20
mfd in last 5 years, number	–		–	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	184	187	184	180
number	252	247	252	239
mfd in last 5 years, number	48	50	48	47
Corn heads for combines—farms	9	12	9	4
number	9	13	9	5
mfd in last 5 years, number	5	5	5	4
Other cornpickers and picker-shellers—farms	17		17	7
number	17		17	7
mfd in last 5 years, number	3		3	1
Mower conditioners—farms	25	(NA)	23	(NA)
number	26	(NA)	24	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	115	144	113	140
number	122	149	118	145
mfd in last 5 years, number	20	56	19	55
Windrowers, pull and self-propelled—farms	86	(NA)	84	87
number	87	(NA)	85	91
mfd in last 5 years, number	18	(NA)	18	29
Field forage harvesters, shear bar or flywheel type—farms	49	(NA)	49	45
number	55	(NA)	55	54
mfd in last 5 years, number	10	(NA)	10	25

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	223	(X)	212	(X)	223	(X)	211	(X)	3 493
Any cattle, hogs, or sheep—1974	214	(X)	203	(X)	220	(X)	208	(X)	3 359
1969	216	(X)	191	(X)	223	(X)	201	(X)	(NA)
Cattle and calves—1974	199	25 677	188	25 509	203	13 168	192	13 111	2 846
1969	205	22 381	180	22 141	210	22 064	189	21 872	4 261
Farms with—									
1 to 4—1974	3	10	2	7	17	37	11	22	5
5 to 9—1974	4	29	1	6	17	114	14	97	23
10 to 19—1974	19	264	15	211	22	292	20	267	62
20 to 49—1974	56	1 767	53	1 678	59	1 880	59	1 880	363
50 to 99—1974	33	2 264	33	2 264	48	3 175	48	3 175	682
100 to 199—1974	35	4 754	35	4 754	27	3 334	27	3 334	666
200 to 499—1974	42	12 028	42	12 028	11	(D)	11	(D)	(D)
500 and over—1974	7	4 561	7	4 561	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	176	12 261	166	12 157	(NA)	(NA)	(NA)	(NA)	(NA)
1969	153	8 539	139	8 460	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	175	12 035	165	11 939	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 146	131	8 071	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	39	226	35	218	(NA)	(NA)	(NA)	(NA)	(NA)
1969	45	393	41	389	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	97
1969	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	131

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	175	12 035	165	11 939
Farms with—				
1 to 4	5	14	3	10
5 to 9	22	151	16	110
10 to 19	22	320	21	306
20 to 49	45	1 369	44	1 332
50 to 99	37	2 596	37	2 596
100 to 199	35	4 889	35	4 889
200 to 499	9	2 696	9	2 696
500 and over	–	–	–	–
Milk cows	39	226	35	218
Farms with—				
1 or 2	30	40	27	36
3 or 4	3	12	2	8
5 to 9	1	5	1	5
10 to 19	2	28	2	28
20 to 49	2	69	2	69
50 to 99	1	72	1	72
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	169	10 137	2 412
Farms with—			
1 to 4	19	46	10
5 to 9	20	147	40
10 to 19	23	311	75
20 to 49	39	1 270	289
50 to 99	41	2 572	613
100 to 199	17	2 131	467
200 to 499	8	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	79	2 974	435
Farms with—			
1 or 2	5	6	1
3 or 4	3	11	1
5 to 9	7	46	6
10 to 19	15	217	31
20 to 49	28	859	113
50 to 99	16	1 165	171
100 to 199	5	670	113
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	155	5 736
	1969	153	7 348
Beef heifers	1974	153	5 620
Milk heifers	1974	7	116
Steers, steer calves, bulls, and bull calves	1974	170	7 616
	1969	149	6 333

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	319	109
	1969	16	5 204	(NA)
Farms with—				
1 to 9	1974	8	37	13
10 to 19	1974	1	18	5
20 to 49	1974	1	(D)	(D)
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	43	5 058	40	5 032	45	6 789	43	6 747	402
	1969	48	3 538	44	3 430	58	7 672	54	7 574	(NA)
Farms with—										
1 to 4	1974	13	28	11	22	1	3	1	3	(Z)
5 to 9	1974	4	22	4	22	16	109	15	102	8
10 to 24	1974	10	153	9	133	7	101	7	101	7
25 to 49	1974	5	208	5	208	6	239	5	204	18
50 to 99	1974	2	123	2	123	5	378	5	378	29
100 to 199	1974	6	736	6	736	4	504	4	504	42
200 to 499	1974	2	(D)	2	(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)	6	2 649	5	2 623	78
	1969	(X)	(X)	(X)	(X)	16	4 227	12	4 163	(NA)
Sheep and lambs	1974	25	2 946	24	2 938	25	3 892	24	3 884	(NA)
	1969	16	2 613	12	2 605	12	2 674	12	2 674	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	2 466	[1]20 008
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	111
Goats	1974	(NA)	(NA)	1	12	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	57	270	50	247	6	26	5	23	6
	1969	91	323	(NA)	(NA)	7	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	15	427
	1969	27	894
Other hogs and pigs	1974	40	4 605
	1969	41	2 536
Lambs under 1 year old	1974	21	892
Ewes 1 year old or older	1974	24	1 942
Rams and wethers	1974	13	104

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	18	604	15	597
	1969	34	793	30	769
December 1 of preceding year and May 31	1974	15	321	13	317
	1969	25	395	24	389
June 1 and November 30	1974	16	283	14	280
	1969	32	398	28	380

[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	67	(X)	64	(X)	12	(X)	12	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	64	4 178	61	4 123	10	527	10	527
	1969	76	3 473	68	3 319	10	1 293	10	1 293
Hens and pullets of laying age	1974	64	4 003	61	3 948	10	527	10	527
	1969	73	3 176	65	3 022	8	1 142	8	1 142
Farms with—									
1 to 99	1974	48	1 578	45	1 523	8	277	8	277
100 to 399	1974	15	1 925	15	1 925	2	250	2	250
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	767	7	767	2	500	2	500
	1969	5	545	5	545	3	700	3	700
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	28	34	28
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	11

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	3 948	10	527
	1969	65	3 022	8	1 142
Hens for table or market egg production	1974	61	3 948	10	527
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	267	1	36
Roosters and male chickens for breeding	1974	15	175	–	–
Pullet chicks and pullets under 3 months old	1974	1	50	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	70	2	60
	1969	1	4	1	50
Turkeys for slaughter	1974	2	70	2	60
Heavy breed	1974	2	70	2	60
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	1	50
Other poultry	1974	4	(X)	–	(X)
	1969	10	(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	50	48	3 501	3 162	(X)	(X)
Sorghums for all purposes	16	28	562	1 859	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	328	319	168 404	120 282	3 931 476	2 358 622
Other small grains for grain	48	207	3 319	26 554	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(D)	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	128	170	8 402	13 648	16 085	20 700
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	2	(X)	(X)
Other crops	24	(NA)	2 581	2 175	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	20	5	543	160	37 462	10 756	9	4	431	118
Corn for silage or green chop (tons, green)	41	41	2 958	2 909	32 948	47 376	31	39	1 851	2 850
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	7	17	367	357	16 905	–	1	–	9
Sorghums for silage, fodder, hay, etc.	15	(NA)	545	1 492	(X)	(X)	4	(NA)	41	181
Alfalfa hay (tons, dry)	63	69	3 231	4 134	9 683	11 607	47	45	2 682	2 751

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	104	20 597	(X)	9	968	5	683	4	45	1	3
	1969	68	9 410	(X)	5	189	5	179	4	34	1	4
Improved pasture	1974	38	15 363	(X)	2	130	1	80	1	5	–	–
	1969	35	8 493	(X)	4	182	2	22	2	2	–	–
Corn for all purposes	1974	50	3 501	(X)	35	2 282	48	3 168	41	312	30	117
	1969	44	3 069	(X)	41	2 968	42	2 872	36	275	26	144
Sorghums for all purposes	1974	16	562	(X)	4	41	5	51	4	3	4	3
	1969	28	1 859	(X)	7	190	9	368	5	12	9	16
Wheat (bushels)	1974	328	168 404	3 931 476	12	1 076	27	9 837	22	435	9	116
	1969	293	118 695	2 327 967	13	537	7	715	(NA)	1	(NA)	15
Oats (bushels)	1974	23	813	26 249	5	205	1	53	1	3	–	–
	1969	83	5 337	153 652	11	345	3	91	(NA)	5	(NA)	–
Barley (bushels)	1974	11	793	23 553	1	91	–	–	–	–	–	–
	1969	36	1 607	42 659	4	205	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	12	1 027	12 737	–	–	1	13	–	–	1	(Z)
	1969	127	15 746	239 274	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	13	686	(X)	1	10	3	200	–	–	3	4
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	127	8 362	16 065	51	3 398	20	1 602	17	101	4	5
	1969	161	13 390	20 386	48	3 653	16	976	16	53	–	–
Field seed crops	1974	1	12	(X)	–	–	–	–	–	–	–	–
	1969	2	52	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	(D)	(D)	1	(D)	1	(D)	1	5	1	5
	1969	4	154	26 230	3	110	4	154	(NA)	27	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	22	2 569	(X)	22	2 556	11	1 540	10	74	1	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	156	200
$1,000	404	177
Commercial fertilizer—farms	87	63
acres on which used	17 292	6 611
tons	1 240	733
$1,000	289	75
Lime—farms	–	1
acres on which used	–	25
tons	–	48
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	6
acres on which used	110	172
$1,000	(Z)	1
Insects on other crops—farms	25	124
acres on which used	4 039	51 278
$1,000	19	62
Nematodes in crops—farms	1	7
acres on which used	160	2 823
$1,000	2	11

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	5
acres on which used	30	976
$1,000	(Z)	2
Weeds or grass in crops—farms	85	66
acres on which used	18 552	7 732
$1,000	81	16
Weeds or brush in pasture—farms	6	3
acres on which used	207	53
$1,000	1	(Z)
Weeds on all other land—farms	25	(NA)
acres on which used	933	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	136
$1,000	–	1
Insect control on livestock and poultry—farms	34	52
$1,000	4	4
Other chemicals (see text)—farms	19	(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	67	60
Proportion of farms—percent	18.5	18.2
Total land irrigated—acres	10 951	10 213
Average per farm—acres	163.4	170.2
Cropland irrigated—farms	67	60
acres	10 821	10 031
Harvested cropland irrigated—farms	66	60
acres	9 619	9 771
Cropland pasture irrigated—farms	9	5
acres	968	189
Other cropland irrigated—farms	5	(NA)
acres	234	71
Pasture irrigated, other than cropland pasture—farms	2	4
acres	130	182
Estimated quantity of irrigation water applied—acre-feet	16 951	14 514
Average per acre irrigated—acre-feet	1.5	1.4
Land irrigated by—		
Furrows or ditches—farms	24	(NA)
acres	2 718	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	28	(NA)
acres	4 572	(NA)
Other sprinkler systems—farms	23	(NA)
acres	1 608	(NA)
Land in irrigated farms—acres	137 790	150 025
Cropland—acres	67 100	60 636
Harvested cropland—acres	33 474	29 704
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	150	(X)
Farms with artifical drainage—farms	1	3
Proportion of farms—percent	0.3	0.9
Land in farms with drainage—acres	1 120	3 360
Land drained—acres	5	190
Average per farm—acres	5.0	63.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	38	(NA)
number	109	(NA)
acres	280	(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	129	122
$1,000	9 910	5 905	4 005
Farms by size of debt owed:			
Under $5,000	15	11	15
$5,000 to $9,999	17	10	17
$10,000 to $29,999	43	48	46
$30,000 to $49,999	45	30	20
$50,000 and over	56	30	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	61	52	104	79	431	355
25 to 149 days	75	172	147	421	142	
Less than 25 days	104		431		61	
Total contract labor	33	19	(NA)	(NA)	46	47
Farms reporting number of contract workers furnished by contractor	19	(NA)	145	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	169	61	75	104
Cash wages paid $1,000	634	431	142	61
Number of workers	682	104	147	431
Farms with—				
1 worker	62	37	39	40
2 workers	23	14	21	19
3 or 4 workers	38	8	10	20
5 to 9 workers	38	2	5	19
10 workers and over	8	–	–	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	1 466	1 542	1 366	1 373
Land in farms — acres	681 978	650 584	668 554	632 814
Average size of farm — acres	465	422	489	461
Approximate land area — acres	708 416	708 416	708 416	708 416
Proportion in farms — percent	96.3	91.8	94.4	89.3
Value of land and buildings — $1,000	145 790	84 760	142 525	82 242
Average per farm — dollars	99 447	54 967	104 337	59 899
Average per acre — dollars	214	130	213	130
Farms by size:				
1 to 9 acres	71	81	51	31
10 to 49 acres	39	38	24	20
50 to 69 acres	8	20	8	10
70 to 99 acres	45	50	28	26
100 to 139 acres	50	34	45	20
140 to 179 acres	168	221	147	197
180 to 219 acres	37	46	36	39
220 to 259 acres	100	121	95	110
260 to 499 acres	485	510	471	502
500 to 999 acres	341	307	340	306
1,000 to 1,999 acres	106	98	105	96
2,000 acres and over	16	16	16	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	160	(NA)
acres	11 362	45 204
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	90	204
acres	4 822	11 645
Cropland on which all crops failed — farms	53	27
acres	3 164	1 917
Cropland in cultivated summer fallow — farms	15	49
acres	1 215	4 124
Cropland idle — farms	32	395
acres	2 161	27 518
Total woodland — farms	195	193
acres	11 231	11 403
Woodland pastured — farms	106	100
acres	7 068	9 691

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 367	1 430	1 295	1 326
acres	417 837	388 498	409 593	380 704
Harvested cropland — farms	1 325	1 386	1 269	1 305
acres	298 265	265 313	296 200	261 849
Farms by acres harvested:				
1 to 9 acres	15	14	9	
10 to 19 acres	22	20	5	87
20 to 29 acres	11	33	6	
30 to 49 acres	67	75	53	
50 to 99 acres	152	195	139	174
100 to 199 acres	414	498	413	493
200 to 499 acres	565	510	565	510
500 to 999 acres	70	37	70	37
1,000 acres and over	9	4	9	4
Cropland used only for pasture or grazing — farms	807	792	765	751
acres	107 153	76 410	102 031	73 651
Other cropland (see text) — farms	177	625	160	(NA)
acres	12 419	46 775	11 362	45 204
Total woodland — farms	217	212	195	193
acres	11 515	11 998	11 231	11 403
Other land (see text) — farms	1 265	1 376	1 192	(NA)
acres	252 626	250 088	247 730	240 707
Irrigated land — farms	85	58	81	58
acres	9 289	6 032	9 252	6 032

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	122	112
acres	4 163	1 712
Other land — farms	1 192	(NA)
acres	247 730	240 707
Pastureland and rangeland, other than cropland and woodland pasture — farms	691	761
acres	217 518	217 461
Improved pastureland and rangeland — farms	269	225
acres	57 501	35 643
Unimproved pastureland and rangeland — farms	483	593
acres	160 017	181 818
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 058	1 108
acres	30 212	23 246

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	1 466	1 542	1 366	1 373
Land in farms — acres	681 978	650 584	668 554	632 814
Harvested cropland — acres	298 265	265 313	296 200	261 849
Farms by tenure of farm operator:				
Full owners — number	724	701	652	569
Land in farms — acres	259 332	238 538	250 917	223 993
Harvested cropland — acres	99 187	83 401	98 046	81 079
Part owners — number	461	466	453	460
Land in farms — acres	323 791	290 516	320 961	290 010
Harvested cropland — acres	144 915	117 562	144 315	117 435
Tenants — number	281	375	261	344
Land in farms — acres	98 855	121 530	96 676	118 811
Harvested cropland — acres	54 163	64 350	53 839	63 335
Percent of tenancy	19.2	24.3	19.1	25.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	4	–
Land in farms — acres	3 240	(NA)	3 080	–
Harvested cropland — acres	1 860	(NA)	1 860	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	1	(NA)	–	–
Land in farms — acres	160	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	20.0	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 276	1 218
Land in farms — acres	(NA)	(NA)	596 850	549 737

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	77	140
Land in farms — acres	(NA)	(NA)	61 175	79 445
Corporation — number	(NA)	(NA)	9	6
Land in farms — acres	(NA)	(NA)	9 402	1 552
Other — number	(NA)	(NA)	4	9
acres	(NA)	(NA)	1 127	2 080
Farm operators by age group:[2]				
Under 25 years	70	56	64	41
25 to 34 years	189	175	184	156
35 to 44 years	259	327	246	314
45 to 54 years	388	418	371	391
55 to 64 years	321	376	304	326
65 years and over	226	190	184	145
Average age	49.4	48.8	48.9	48.4
Farm operators by place of residence:[2]				
On farm operated	1 039	1 285	1 003	1 197
On another farm	66		59	
In a rural area, not on a farm	22	123	17	87
In a city, town, or urban area	67		54	
Farm operators reporting days of work off farm:[2]				
None	776	(NA)	743	(NA)
1 to 49 days	94	196	82	183
50 to 99 days	29	48	28	38
100 to 149 days	18	72	15	49
150 to 199 days	33		22	
200 days and over	93	130	69	82
Farm operators by principal occupation:[2]				
Farming	1 317	(NA)	1 257	(NA)
Other	136	(NA)	96	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	90	157	90	157
$40,000 to $99,999	327		327	
$20,000 to $39,999	402	325	402	325
$10,000 to $19,999	275	498	275	498
$5,000 to $9,999	165	260	165	260
$2,500 to $4,999	90	126	90	126
Under $2,500 (see text)	117	176	17	7
$2,000 to $2,499	16	27	(X)	(X)
$1,500 to $1,999	30	30	(X)	(X)
$1,000 to $1,499	28	19	(X)	(X)
Under $1,000 (see text)	43	100	(X)	(X)
Market value of agricultural products sold ... $1,000	59 449	33 529	59 334	33 363
Average per farm ... dollars	40 552	21 743	43 436	24 299
Crops, including hay ... farms	868	1 074	821	(NA)
$1,000	6 832	3 699	6 786	3 653
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	1
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	1 369	1 445	1 312	1 332
$1,000	52 618	29 830	52 548	29 709
Poultry and poultry products ... farms	329	(NA)	324	555
$1,000	364	(NA)	363	566

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	821	(NA)
$1,000	6 786	3 653
Grains ... farms	606	787
$1,000	4 973	2 790
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	437	543
$1,000	1 786	844
Other field crops ... farms	4	8
$1,000	18	2
Vegetables, sweet corn, and melons ... farms	7	18
$1,000	8	16
Fruits, nuts, and berries ... farms	–	4
$1,000	–	1
Livestock, poultry, and their products ... farms	1 312	1 332
$1,000	52 548	29 709
Poultry and poultry products ... farms	324	555
$1,000	363	566
Dairy products ... farms	263	485
$1,000	3 146	1 771
Cattle and calves ... farms	1 236	(NA)
$1,000	31 504	18 445
Hogs and pigs ... farms	945	(NA)
$1,000	17 351	8 927
Sheep, lambs, and wool ... farms	61	
$1,000	165	
Other livestock and livestock products ... farms	15	
$1,000	19	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	126	(NA)	69	(NA)
Income from form-related sources before taxes and expenses[1] ... farms	379	(NA)	354	(NA)
$1,000	761	(NA)	695	(NA)
Customwork and other agricultural services ... farms	167	209	160	203
$1,000	226	252	214	249
Recreational services ... farms	–	5	–	5
$1,000	–	2	–	2
Government farm programs ... farms	144	619	141	585
$1,000	132	939	131	916
Rent of farmland or from lease or sale of allotments ... farms	111	(NA)	91	(NA)
$1,000	305	(NA)	254	(NA)
Other farm-related sources ... farms	23	(NA)	22	(NA)
$1,000	98	(NA)	96	(NA)
Expenses for form-related income sources[1] ... farms	113	(NA)	108	(NA)
$1,000	172	(NA)	161	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	538
$1,000	1 960
Nonfarm business, excluding farm related ... farms	67
$1,000	273
Cash wages, salaries, commissions, and tips ... farms	277
$1,000	1 130
Interest, dividends, or royalties ... farms	259
$1,000	299
Federal Social Security, pensions, retirement pay, etc. ... farms	88
$1,000	198
Rent income of nonfarm property ... farms	31
$1,000	60

[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	1 462	1 542	1 366	1 373
$1,000	50 694	28 637	50 543	28 369
Farms with –				
$1 to $999	56	75	12	31
$1,000 to $1,999	54	83	23	
$2,000 to $2,999	40	81	33	62
$3,000 to $4,999	108	167	99	149
$5,000 to $9,999	260	342	255	337
$10,000 to $19,999	340		340	408
$20,000 to $39,999	317	794	317	269
$40,000 to $59,999	131		131	117
$60,000 and over	156		156	
Livestock and poultry purchased ... farms	940	1 110	903	1 034
$1,000	16 896	9 814	16 871	9 768
Feed for livestock and poultry purchased ... farms	1 264	1 354	1 204	1 253
$1,000	14 264	7 508	14 230	7 456
Commercially mixed formula feeds ... farms	990	1 062	964	995
$1,000	6 086	2 524	6 079	2 497
Feed ingredients ... farms	(NA)	(NA)	364	343
$1,000	(NA)	(NA)	1 393	566
Whole grains ... farms	(NA)	(NA)	694	948
$1,000	(NA)	(NA)	6 430	4 147
Hay, green chop, and silage ... farms	(NA)	(NA)	205	317
$1,000	(NA)	(NA)	329	247
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	1 044	(NA)
$1,000	(NA)	(NA)	431	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 251	1 341	1 209	1 265
$1,000	831	502	824	494
Commercial fertilizer purchased ... farms	941	990	908	949
$1,000	2 170	828	2 148	822
Other agricultural chemicals purchased ... farms	703	(NA)	697	(NA)
$1,000	473	214	471	212
Lime ... farms	(NA)	10	12	10
$1,000	(NA)	2	10	2
Gasoline and other petroleum fuel and oil for farm business ... farms	1 437	1 527	1 349	1 366
$1,000	2 244	1 343	2 228	1 297
Gasoline ... farms	(NA)	(NA)	1 317	1 342
$1,000	(NA)	(NA)	1 303	865
Diesel oil ... farms	(NA)	(NA)	749	559
$1,000	(NA)	(NA)	522	215
LP gas, butane, and propane ... farms	(NA)	(NA)	389	356
$1,000	(NA)	(NA)	195	86
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 348	1 362
$1,000	(NA)	(NA)	208	131
Hired farm labor ... farms	344	562	344	539
$1,000	621	449	621	446
Contract labor ... farms	23	1 055	23	27
$1,000	19	480	19	9
Machine hire and customwork ... farms	853		831	984
$1,000	775		770	462
All other production expenses ... farms	1 433	1 494	1 353	1 372
$1,000	12 399	7 499	11 930	7 402

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	1 413	1 502	1 337	1 351
$1,000	31 037	14 479	30 413	14 121
Average per farm—dollars	21 965	9 639	22 748	10 452
Farms by value group:				
$1 to $999	7	61	6	407
$1,000 to $4,999	145	476	126	
$5,000 to $9,999	245	380	206	360
$10,000 to $19,999	368	377	353	376
$20,000 to $29,999	280	208	279	140
$30,000 to $49,999	266		265	57
$50,000 to $69,999	63		63	11
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	1 306	1 405	1 244	1 274
number	1 793	1 775	1 724	1 626
mfd in last 5 years, number	815	905	783	832
Motor trucks, including pickups—farms	1 180	1 166	1 121	1 095
number	1 511	1 376	1 450	1 297
mfd in last 5 years, number	551	495	542	465
Wheel tractors—farms	1 266	1 354	1 211	1 234
number	3 632	3 547	3 535	3 340
mfd in last 5 years, number	466	716	445	688
Crawler tractors—farms	34		29	29
number	34		29	38
mfd in last 5 years, number	–		–	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	315	198	313	198
number	320	200	318	200
mfd in last 5 years, number	61	76	61	76
Corn heads for combines—farms	245	792	244	105
number	250	854	249	116
mfd in last 5 years, number	77	173	77	62
Other cornpickers and picker-shellers—farms	606		600	718
number	622		616	730
mfd in last 5 years, number	80		80	111
Mower conditioners—farms	136	(NA)	134	(NA)
number	157	(NA)	155	(NA)
mfd in last 5 years, number	32	(NA)	32	(NA)
Pickup balers—farms	254	289	248	283
number	256	290	250	284
mfd in last 5 years, number	48	72	48	71
Windrowers, pull and self-propelled—farms	379	(NA)	378	351
number	392	(NA)	391	354
mfd in last 5 years, number	101	(NA)	101	75
Field forage harvesters, shear bar or flywheel type—farms	386	(NA)	386	325
number	398	(NA)	398	325
mfd in last 5 years, number	82	(NA)	82	133

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	1 341	(X)	1 284	(X)	1 369	(X)	1 312	(X)	52 548
Any cattle, hogs, or sheep—1974	1 330	(X)	1 276	(X)	1 363	(X)	1 310	(X)	49 021
1969	1 382	(X)	1 289	(X)	1 414	(X)	1 321	(X)	(NA)
Cattle and calves—1974	1 252	141 904	1 205	140 971	1 277	96 315	1 236	96 024	31 504
1969	1 311	119 721	1 226	118 610	1 335	80 113	1 260	79 665	18 445
Farms with—									
1 to 4—1974	11	30	4	9	75	186	57	149	37
5 to 9—1974	32	230	24	181	72	498	61	418	82
10 to 19—1974	71	1 010	58	823	178	2 552	168	2 422	566
20 to 49—1974	239	8 112	223	7 644	465	15 083	463	15 039	3 762
50 to 99—1974	391	28 039	388	27 831	295	20 037	295	20 037	5 773
100 to 199—1974	374	51 586	374	51 586	129	17 006	129	17 006	5 186
200 to 499—1974	108	28 814	108	28 814	44	13 333	44	13 333	5 013
500 and over—1974	26	24 083	26	24 083	19	27 620	19	27 620	11 085
Cows and heifers that had calved—1974	1 085	54 665	1 046	54 188	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 094	39 324	1 038	38 809	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	972	48 394	936	47 938	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	33 193	873	32 695	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	333	6 271	327	6 250	(NA)	(NA)	(NA)	(NA)	(NA)
1969	515	6 131	505	6 114	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	263	(X)	3 146
1969	(X)	(X)	(X)	(X)	(NA)	(X)	485	(X)	1 771

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	972	48 394	936	47 938
Farms with—				
1 to 4	30	85	20	53
5 to 9	68	491	60	438
10 to 19	118	1 685	106	1 503
20 to 49	372	11 928	366	11 739
50 to 99	285	19 688	285	19 688
100 to 199	86	10 682	86	10 682
200 to 499	12	(D)	12	(D)
500 and over	1	(D)	1	(D)
Milk cows	333	6 271	327	6 250
Farms with—				
1 or 2	70	82	67	79
3 or 4	17	58	16	54
5 to 9	45	317	43	303
10 to 19	61	808	61	808
20 to 49	113	3 329	113	3 329
50 to 99	27	1 677	27	1 677
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	977	78 062	28 294
Farms with—			
1 to 4	97	231	64
5 to 9	61	392	99
10 to 19	159	2 282	621
20 to 49	310	10 121	2 997
50 to 99	206	14 068	4 718
100 to 199	87	11 531	4 059
200 to 499	38	11 817	4 652
500 and over	19	27 620	11 085
Calves sold	535	17 962	3 210
Farms with—			
1 or 2	20	34	5
3 or 4	21	80	11
5 to 9	67	446	72
10 to 19	102	1 435	231
20 to 49	216	6 527	1 122
50 to 99	79	5 244	1 004
100 to 199	28	(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	884	31 488
	1969	1 024	32 941
Beef heifers	1974	808	28 989
Milk heifers	1974	152	2 499
Steers, steer calves, bulls, and bull calves	1974	1 043	55 295
	1969	1 119	46 860

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	427	49 194	20 840
	1969	301	36 830	(NA)
Farms with—				
1 to 9	1974	34	175	63
10 to 19	1974	64	888	311
20 to 49	1974	136	4 426	1 662
50 to 99	1974	96	6 704	2 675
100 to 199	1974	56	7 350	2 898
200 to 499	1974	28	8 805	3 845
500 and over	1974	13	20 846	9 387

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	884	130 378	868	130 055	964	250 993	945	250 742	17 351
	1969	1 035	116 340	999	115 496	1 100	192 476	1 059	191 448	(NA)
Farms with—										
1 to 4	1974	10	31	9	27	6	14	6	14	1
5 to 9	1974	23	144	19	118	13	96	7	50	4
10 to 24	1974	82	1 311	76	1 223	56	865	45	712	46
25 to 49	1974	112	4 075	108	3 950	81	3 037	79	2 985	218
50 to 99	1974	213	15 131	212	15 051	162	11 684	162	11 684	804
100 to 199	1974	228	30 462	228	30 462	237	33 328	237	33 328	2 528
200 to 499	1974	189	52 576	189	52 576	303	91 450	303	91 450	6 803
500 and over	1974	27	26 648	27	26 648	106	110 519	106	110 519	6 946
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	166	46 806	163	46 790	1 250
	1969	(X)	(X)	(X)	(X)	190	35 036	182	34 808	(NA)
Sheep and lambs	1974	65	6 714	60	6 443	64	5 293	60	5 065	(NA)
	1969	64	3 106	58	3 024	64	2 981	60	2 944	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	4 012	[1]44 265
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	(X)	165
Goats	1974	(NA)	(NA)	2	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	20	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	172	441	167	424	14	20	14	20	5
	1969	293	661	(NA)	(NA)	35	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	667	18 226
	1969	852	20 324
Other hogs and pigs	1974	810	111 829
	1969	926	95 172
Lambs under 1 year old	1974	39	3 321
Ewes 1 year old or older	1974	57	2 955
Rams and wethers	1974	43	167

		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	749	26 261	739	26 223
	1969	924	24 650	902	24 528
December 1 of preceding year and May 31	1974	678	14 426	671	14 403
	1969	828	14 012	809	13 938
June 1 and November 30	1974	583	11 835	579	11 820
	1969	720	10 638	703	10 590

[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	457	(X)	445	(X)	161	(X)	159	(X)
	1969	(NA)	(X)	665	(X)	(NA)	(X)	331	(X)
Chickens 3 months old or older	1974	426	72 700	416	72 145	141	30 717	141	30 717
	1969	700	158 180	651	153 987	334	93 091	325	91 890
Hens and pullets of laying age	1974	421	71 743	413	71 288	141	29 746	141	29 746
	1969	673	152 712	630	148 773	325	91 190	317	90 137
Farms with—									
1 to 99	1974	181	7 698	175	7 493	54	1 753	54	1 753
100 to 399	1974	214	39 180	212	38 930	77	15 178	77	15 178
400 to 1,599	1974	25	(D)	25	(D)	9	(D)	9	(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	94	9 306	90	9 186	24	3 298	22	3 238
	1969	20	1 880	15	1 520	6	746	6	746
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	329	364	324	363
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	555	566

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	413	71 288	141	29 746
	1969	630	148 773	317	90 137
Hens for table or market egg production	1974	409	68 673	138	19 991
Hens for hatching egg production	1974	12	2 615	9	9 755
Pullets 3 months old or older	1974	9	282	–	–
	1969	25	3 428	1	134
Roosters and male chickens for breeding	1974	64	575	9	971
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	5	40	1	13
	1969	1	3	–	–
Turkeys for slaughter	1974	3	37	1	13
Heavy breed	1974	2	31	1	13
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	2	3	–	–
	1969	1	3	–	–
Other poultry	1974	42	(X)	4	(X)
	1969	91	(X)	8	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 179	1 229	133 693	110 004	(X)	(X)
Sorghums for all purposes	274	488	11 076	17 425	(X)	(X)
Soybeans for beans (bushels)	208	185	7 819	5 597	142 133	126 889
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	73	58	2 816	2 052	81 839	62 180
Other small grains for grain	910	945	52 403	48 534	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	23	(NA)	6	(NA)	621	(NA)
Sweetpotatoes (bushels)	1	(NA)	3	(NA)	313	(NA)
Hay crops (tons, dry)	1 152	1 104	91 902	81 618	147 233	131 350
Vegetables, sweet corn, or melons for sale	13	27	14	40	(X)	(X)
Land in orchards	2	5	1	11	(X)	(X)
Berries for sale	–	3	–	(Z)	(X)	(X)
Other crops	60	(NA)	1 474	1 019	(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)	1 040	1 138	103 617	95 695	3 595 545	5 273 634	68	47	7 151	4 821
Corn for silage or green chop (tons, green)	621	506	28 426	13 026	164 042	106 878	21	7	1 071	159
Corn for dry fodder, hogged or grazed	29	19	945	142	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	169	338	7 614	11 914	216 029	584 455	3	7	38	249
Sorghums for silage, fodder, hay, etc.	141	(NA)	3 434	5 346	(X)	(X)	2	(NA)	80	64
Alfalfa hay (tons, dry)	1 030	978	52 414	45 315	102 356	94 622	13	7	280	291

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	765	102 031	(X)	3	73	51	3 982	45	224	7	16
	1969	751	73 651	(X)	1	15	91	5 394	82	414	10	29
Improved pasture	1974	269	57 501	(X)	–	–	35	2 101	32	119	3	10
	1969	225	35 643	(X)	–	–	18	999	18	75	–	–
Corn for all purposes	1974	1 146	132 988	(X)	74	8 222	680	84 284	574	5 347	263	2 337
	1969	1 186	108 863	(X)	50	4 980	657	58 631	522	3 796	289	2 310
Sorghums for all purposes	1974	272	11 048	(X)	5	118	126	4 882	103	352	33	81
	1969	476	17 260	(X)	11	313	214	9 071	160	515	79	285
Wheat (bushels)	1974	71	2 810	81 603	1	2	36	1 196	32	90	4	7
	1969	56	1 994	60 595	–	–	14	548	(NA)	20	(NA)	13
Oats (bushels)	1974	873	48 969	2 055 701	5	218	498	29 000	474	1 959	24	88
	1969	908	46 451	1 722 573	8	151	414	21 224	(NA)	1 324	(NA)	102
Barley (bushels)	1974	69	2 629	91 348	–	–	43	1 893	42	152	1	6
	1969	27	529	17 545	–	–	15	368	(NA)	21	(NA)	2
Rye (bushels)	1974	20	372	6 630	–	–	3	32	3	2	–	–
	1969	25	1 030	17 470	1	70	2	94	(NA)	5	(NA)	–
Other small grains for grain	1974	2	35	(X)	–	–	1	15	1	1	–	–
Soybeans for beans (bushels)	1974	208	7 819	142 133	4	210	16	467	14	22	2	2
	1969	176	5 341	124 364	4	152	10	210	(NA)	9	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 118	90 825	146 086	17	426	118	7 525	114	602	6	14
	1969	1 049	80 277	129 966	7	351	95	4 429	88	335	10	33
Field seed crops	1974	56	1 299	(X)	–	–	1	40	1	21	–	–
	1969	40	992	(X)	–	–	3	110	3	12	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	23	6	621	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	94	13	1 309	1	(Z)	7	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	12	(X)	1	3	1	3	–	–	1	3
	1969	27	40	(X)	1	1	4	7	3	1	1	(Z)
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	3	9	(X)	–	–	–	–	–	–	–	–

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

		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)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	172	(X)	–	–	1	92	1	7	1	7

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	1 022	1 079
$1,000	2 618	1 034
Commercial fertilizer—farms	908	824
acres on which used	135 792	101 235
tons	11 483	9 312
$1,000	2 148	822
Lime—farms	12	10
acres on which used	961	337
tons	985	556
$1,000	10	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	101	22
acres on which used	5 947	909
$1,000	32	2
Insects on other crops—farms	307	317
acres on which used	37 318	27 477
$1,000	128	78
Nematodes in crops—farms	4	7
acres on which used	413	351
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	9
acres on which used	831	731
$1,000	2	1
Weeds or grass in crops—farms	351	265
acres on which used	46 986	25 829
$1,000	186	60
Weeds or brush in posture—farms	252	319
acres on which used	18 884	16 776
$1,000	56	27
Weeds on all other land—farms	92	(NA)
acres on which used	2 182	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11	8
acres on which used	307	191
$1,000	1	(Z)
Insect control on livestock and poultry—farms	160	381
$1,000	18	30
Other chemicals (see text)—farms	129	(NA)
$1,000	30	(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	81	58
Proportion of farms—percent	5.9	4.2
Total land irrigated—acres	9 252	6 032
Average per farm—acres	114.2	104.0
Cropland irrigated—farms	81	58
acres	9 252	6 032
Harvested cropland irrigated—farms	81	58
acres	9 179	5 983
Cropland pasture irrigated—farms	3	1
acres	73	15
Other cropland irrigated—farms	–	(NA)
acres	–	34
Posture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	7 041	4 787
Average per acre irrigated—acre-feet	0.8	0.8
Land irrigated by—		
Furrows or ditches—farms	17	(NA)
acres	1 516	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	40	(NA)
acres	5 676	(NA)
Other sprinkler systems—farms	22	(NA)
acres	1 663	(NA)
Land in irrigated farms—acres	61 177	42 600
Cropland—acres	38 830	25 140
Harvested cropland—acres	29 656	18 443
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	143	(X)
Farms with artifical drainage—farms	12	22
Proportion of farms—percent	0.9	1.6
Land in farms with droinage—acres	6 444	13 812
Land drained—acres	583	1 519
Average per farm—acres	48.6	69.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	447	(NA)
number	1 854	(NA)
acres	2 280	(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 operotor (see text)—farms	710	442	555
$1,000	31 201	13 529	17 672
Farms by size of debt owed:			
Under $5,000	67	51	73
$5,000 to $9,999	92	59	91
$10,000 to $29,999	233	168	234
$30,000 to $49,999	127	90	71
$50,000 and over	191	74	86

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	64	116	82	437	
25 to 149 days	89	505	144	946	111	446
Less than 25 days	239		568		73	
Total contract labor	23	27	(NA)	(NA)	19	9
Farms reporting number of contract workers furnished by contractor	9	(NA)	27	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	344	71	89	239
Cash wages paid $1,000	621	437	111	73
Number of workers	828	116	144	568
Farms with—				
1 worker	198	45	62	143
2 workers	49	15	13	31
3 or 4 workers	58	9	11	39
5 to 9 workers	29	2	3	19
10 workers and over	10	–	–	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	1 570	1 751	1 318	1 312
Land in farms — acres	469 507	468 366	456 079	442 541
Average size of farm — acres	299	267	346	337
Approximate land area — acres	541 056	541 056	541 056	541 056
Proportion in farms — percent	86.8	86.6	84.3	81.8
Value of land and buildings — $1,000	266 545	151 162	255 260	137 389
Average per farm — dollars	169 774	86 328	193 672	104 717
Average per acre — dollars	568	323	560	310
Farms by size:				
1 to 9 acres	82	107	53	30
10 to 49 acres	182	203	54	31
50 to 69 acres	40	54	19	26
70 to 99 acres	172	204	136	108
100 to 139 acres	103	112	94	75
140 to 179 acres	190	178	167	165
180 to 219 acres	60	78	57	74
220 to 259 acres	98	126	97	123
260 to 499 acres	351	420	349	413
500 to 999 acres	234	229	234	228
1,000 to 1,999 acres	52	38	52	37
2,000 acres and over	6	2	6	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 467	1 629	1 263	1 276
acres	384 011	377 418	374 855	358 364
Harvested cropland — farms	1 384	1 509	1 232	1 245
acres	307 033	231 375	303 938	223 202
Farms by acres harvested:				
1 to 9 acres	65	69	21	
10 to 19 acres	54	78	19	160
20 to 29 acres	58	73	25	
30 to 49 acres	111	174	80	
50 to 99 acres	239	315	230	288
100 to 199 acres	289	370	289	369
200 to 499 acres	428	379	428	378
500 to 999 acres	118	48	118	48
1,000 acres and over	22	3	22	2
Cropland used only for pasture or grazing — farms	782	771	663	585
acres	49 320	34 086	44 460	29 717
Other cropland (see text) — farms	649	1 241	613	(NA)
acres	27 658	111 957	26 457	105 445
Total woodland — farms	233	276	205	240
acres	6 439	7 170	5 896	6 777
Other land (see text) — farms	1 326	1 531	1 134	(NA)
acres	79 057	83 778	75 328	77 400
Irrigated land — farms	105	69	102	66
acres	7 134	4 321	7 053	4 241

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	613	(NA)
acres	26 457	105 445
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	189	480
acres	4 552	23 250
Cropland on which all crops failed — farms	128	25
acres	4 424	2 079
Cropland in cultivated summer fallow — farms	337	675
acres	13 330	49 668
Cropland idle — farms	164	462
acres	4 151	30 448
Total woodland — farms	205	240
acres	5 896	6 777
Woodland pastured — farms	90	128
acres	2 491	3 543

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	146	140
acres	3 405	3 234
Other land — farms	1 134	(NA)
acres	75 328	77 400
Pastureland and rangeland, other than cropland and woodland pasture — farms	543	664
acres	45 934	52 277
Improved pastureland and rangeland — farms	269	384
acres	21 203	25 037
Unimproved pastureland and rangeland — farms	342	368
acres	24 731	27 240
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 082	1 105
acres	29 394	25 123

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	1 570	1 751	1 318	1 312
Land in farms — acres	469 507	468 366	456 079	442 541
Harvested cropland — acres	307 033	231 375	303 938	223 202
Farms by tenure of farm operator:				
Full owners — number	723	803	516	468
Land in farms — acres	103 376	110 077	92 484	91 165
Harvested cropland — acres	56 788	47 510	54 520	41 666
Part owners — number	564	559	544	521
Land in farms — acres	281 440	250 354	279 874	247 403
Harvested cropland — acres	192 249	127 628	191 794	126 678
Tenants — number	283	389	258	323
Land in farms — acres	84 691	107 935	83 721	103 973
Harvested cropland — acres	57 996	56 237	57 624	54 858
Percent of tenancy	18.0	22.2	19.6	24.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	3	(NA)	3	–
Harvested cropland — acres	1	(NA)	1	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	1	(NA)	–	–
Land in farms — acres	1	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	33.3	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 198	1 165
Land in farms — acres	(NA)	(NA)	394 776	376 089

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	89	124
Land in farms — acres	(NA)	(NA)	42 086	53 100
Corporation — number	(NA)	(NA)	27	17
Land in farms — acres	(NA)	(NA)	18 558	12 197
Other — number	(NA)	(NA)	4	6
acres	(NA)	(NA)	659	1 155
Farm operators by age group:[2]				
Under 25 years	58	43	45	26
25 to 34 years	190	217	147	151
35 to 44 years	256	358	206	277
45 to 54 years	434	484	361	387
55 to 64 years	341	393	315	310
65 years and over	258	256	213	161
Average age	50.5	49.7	51.0	49.4
Farm operators by place of residence:[2]				
On farm operated	1 041	1 319	904	1 055
On another farm	101		70	
In a rural area, not on a farm	34	278	26	167
In a city, town, or urban area	132		107	
Farm operators reporting days of work off farm:[2]				
None	527	(NA)	489	(NA)
1 to 49 days	100	216	92	175
50 to 99 days	23	58	21	56
100 to 149 days	32	105	24	76
150 to 199 days	49		35	
200 days and over	448	573	299	299
Farm operators by principal occupation:[2]				
Farming	1 045	(NA)	966	(NA)
Other	492	(NA)	321	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	45	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	68	115	67	115
$40,000 to $99,999	254		253	
$20,000 to $39,999	302	247	302	247
$10,000 to $19,999	280	365	280	365
$5,000 to $9,999	241	314	241	314
$2,500 to $4,999	156	257	156	255
Under $2,500 (see text)	269	453	19	16
$2,000 to $2,499	51	69	(X)	(X)
$1,500 to $1,999	51	93	(X)	(X)
$1,000 to $1,499	55	69	(X)	(X)
Under $1,000 (see text)	112	222	(X)	(X)
Market value of agricultural products sold ... $1,000	44 438	26 805	43 904	25 925
Average per farm ... dollars	28 304	15 308	33 311	19 760
Crops, including hay ... farms	1 257	1 449	1 162	(NA)
$1,000	24 531	11 810	24 421	11 018
Nursery and greenhouse products ... farms	15		13	6
$1,000	570		567	483
Forest products ... farms	9	6	8	4
$1,000	15	1	15	1
Livestock, poultry, and their products ... farms	1 195	1 363	1 024	1 092
$1,000	19 322	14 994	18 901	14 423
Poultry and poultry products ... farms	126	(NA)	114	193
$1,000	5 076	(NA)	5 071	2 834

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 162	(NA)
$1,000	24 421	11 018
Grains ... farms	1 130	1 193
$1,000	23 507	10 514
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	383	465
$1,000	873	470
Other field crops ... farms	1	3
$1,000	7	3
Vegetables, sweet corn, and melons ... farms	5	7
$1,000	30	26
Fruits, nuts, and berries ... farms	1	6
$1,000	3	5
Livestock, poultry, and their products ... farms	1 024	1 092
$1,000	18 901	14 423
Poultry and poultry products ... farms	114	193
$1,000	5 071	2 834
Dairy products ... farms	99	182
$1,000	1 883	1 410
Cattle and calves ... farms	910	(NA)
$1,000	7 397	6 825
Hogs and pigs ... farms	318	(NA)
$1,000	4 265	3 355
Sheep, lambs, and wool ... farms	84	
$1,000	182	
Other livestock and livestock products ... farms	41	
$1,000	103	

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] ...	455	(NA)	266	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	359	(NA)	302	(NA)
$1,000	673	(NA)	586	(NA)
Customwork and other agricultural services ... farms	196	276	183	252
$1,000	302	245	295	235
Recreational services ... farms	9	14	8	7
$1,000	13	17	13	12
Government farm programs ... farms	86	1 146	65	994
$1,000	138	3 367	116	3 235
Rent of farmland or from lease or sale of allotments ... farms	87	(NA)	63	(NA)
$1,000	162	(NA)	105	(NA)
Other farm-related sources ... farms	31	(NA)	31	(NA)
$1,000	57	(NA)	57	(NA)
Expenses for farm-related income sources[1] ... farms	138	(NA)	122	(NA)
$1,000	198	(NA)	178	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	813
$1,000	6 501
Nonfarm business, excluding farm related ... farms	122
$1,000	1 151
Cash wages, salaries, commissions, and tips ... farms	499
$1,000	4 145
Interest, dividends, or royalties ... farms	392
$1,000	725
Federal Social Security, pensions, retirement pay, etc. ... farms	135
$1,000	349
Rent income of nonfarm property ... farms	65
$1,000	130

[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	1 564	1 751	1 318	1 312
$1,000	30 188	20 763	29 521	19 720
Farms with –				
$1 to $999	103	215	8	95
$1,000 to $1,999	134	209	56	
$2,000 to $2,999	127	162	94	100
$3,000 to $4,999	201	237	169	205
$5,000 to $9,999	294	387	288	373
$10,000 to $19,999	343		343	333
$20,000 to $39,999	217	541	217	142
$40,000 to $59,999	67		67	64
$60,000 and over	78		76	
Livestock and poultry purchased ... farms	617	842	514	684
$1,000	3 924	4 356	3 802	4 230
Feed for livestock and poultry purchased ... farms	1 071	1 230	884	980
$1,000	7 191	3 866	6 983	3 633
Commercially mixed formula feeds ... farms	817	942	693	792
$1,000	5 405	2 631	5 358	2 537
Feed ingredients ... farms	(NA)	(NA)	235	202
$1,000	(NA)	(NA)	434	205
Whole grains ... farms	(NA)	(NA)	332	392
$1,000	(NA)	(NA)	977	777
Hay, green chop, and silage ... farms	(NA)	(NA)	168	226
$1,000	(NA)	(NA)	213	113
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	726	(NA)
$1,000	(NA)	(NA)	185	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 297	1 404	1 186	1 201
$1,000	954	402	942	384
Commercial fertilizer purchased ... farms	1 126	1 301	1 043	1 142
$1,000	3 003	1 280	2 976	1 232
Other agricultural chemicals purchased ... farms	966	(NA)	900	(NA)
$1,000	990	367	985	362
Lime ... farms	(NA)	76	26	75
$1,000	(NA)	17	7	17
Gasoline and other petroleum fuel and oil for farm business ... farms	1 531	1 714	1 294	1 310
$1,000	2 010	1 150	1 961	1 071
Gasoline ... farms	(NA)	(NA)	1 256	1 281
$1,000	(NA)	(NA)	1 030	668
Diesel oil ... farms	(NA)	(NA)	768	617
$1,000	(NA)	(NA)	581	229
LP gas, butane, and propane ... farms	(NA)	(NA)	388	347
$1,000	(NA)	(NA)	184	60
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 289	1 309
$1,000	(NA)	(NA)	167	115
Hired farm labor ... farms	488	834	456	739
$1,000	1 035	1 067	973	891
Contract labor ... farms	41	1 042	39	29
$1,000	41	481	41	11
Machine hire and customwork ... farms	794		703	857
$1,000	537		519	439
All other production expenses ... farms	1 512	1 595	1 315	1 308
$1,000	10 502	7 793	10 155	7 469

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	1 499	1 691	1 270	1 296
$1,000	38 072	18 031	35 823	16 929
Average per farm—dollars	25 398	10 662	28 207	13 062
Farms by value group:				
$1 to $999	9	115	8	366
$1,000 to $4,999	209	580	129	
$5,000 to $9,999	229	325	150	268
$10,000 to $19,999	291	321	253	317
$20,000 to $29,999	264		243	227
$30,000 to $49,999	313	350	305	89
$50,000 to $69,999	109		107	29
$70,000 and over	75		75	
Selected Machinery and Equipment				
Automobiles—farms	1 316	1 504	1 141	1 196
number	1 845	2 042	1 618	1 652
mfd in last 5 years, number	901	1 067	791	915
Motor trucks, including pickups—farms	1 303	1 415	1 121	1 146
number	2 216	2 049	2 015	1 745
mfd in last 5 years, number	609	752	579	637
Wheel tractors—farms	1 365	1 493	1 173	1 199
number	3 212	3 202	2 892	2 724
mfd in last 5 years, number	589	808	538	716
Crawler tractors—farms	27		24	45
number	31		28	53
mfd in last 5 years, number	3		3	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	812	752	792	727
number	858	786	835	758
mfd in last 5 years, number	235	295	235	288
Corn heads for combines—farms	146	404	145	101
number	147	437	146	101
mfd in last 5 years, number	44	76	44	46
Other cornpickers and picker-shellers—farms	235		214	283
number	240		219	296
mfd in last 5 years, number	6		6	27
Mower conditioners—farms	191	(NA)	161	(NA)
number	205	(NA)	175	(NA)
mfd in last 5 years, number	30	(NA)	29	(NA)
Pickup balers—farms	511	593	475	541
number	521	598	485	546
mfd in last 5 years, number	90	198	89	181
Windrowers, pull and self-propelled—farms	129	(NA)	122	96
number	133	(NA)	125	98
mfd in last 5 years, number	49	(NA)	48	55
Field forage harvesters, shear bar or flywheel type—farms	182	(NA)	179	195
number	189	(NA)	186	200
mfd in last 5 years, number	50	(NA)	50	68

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 212	(X)	1 015	(X)	1 195	(X)	1 024	(X)	18 901
Any cattle, hogs, or sheep—1974	1 143	(X)	967	(X)	1 146	(X)	992	(X)	11 844
1969	1 286	(X)	1 043	(X)	1 307	(X)	1 067	(X)	(NA)
Cattle and calves—1974	1 053	53 036	895	50 553	1 034	27 205	910	26 175	7 397
1969	1 201	52 157	979	49 049	1 209	34 796	1 000	33 111	6 825
Farms with—									
1 to 4—1974	34	89	17	45	166	409	120	292	69
5 to 9—1974	83	557	38	266	197	1 328	147	1 011	251
10 to 19—1974	180	2 546	126	1 762	278	3 845	252	3 515	818
20 to 49—1974	424	13 630	386	12 538	290	8 536	289	8 515	2 049
50 to 99—1974	203	13 721	200	13 569	69	4 491	69	4 491	1 430
100 to 199—1974	102	12 844	101	12 724	19	2 711	19	2 711	858
200 to 499—1974	23	6 237	23	6 237	10	2 557	9	2 312	812
500 and over—1974	4	3 412	4	3 412	5	3 328	5	3 328	1 110
Cows and heifers that had calved—1974	904	23 162	796	22 156	(NA)	(NA)	(NA)	(NA)	(NA)
1969	984	19 536	831	18 447	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	813	19 730	714	18 752	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 106	717	15 171	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	155	3 432	138	3 404	(NA)	(NA)	(NA)	(NA)	(NA)
1969	262	3 430	219	3 276	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	99	(X)	1 883
1969	(X)	(X)	(X)	(X)	(NA)	(X)	182	(X)	1 410

	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	813	19 730	714	18 752	Cattle sold	722	19 876	6 441
Farms with—					Farms with—			
1 to 4	71	192	49	127	1 to 4	137	330	87
5 to 9	145	1 036	108	778	5 to 9	132	919	269
10 to 19	246	3 345	215	2 935	10 to 19	199	2 744	761
20 to 49	268	7 721	259	7 476	20 to 49	178	5 236	1 524
50 to 99	66	4 310	66	4 310	50 to 99	47	3 036	1 141
100 to 199	14	1 774	14	1 774	100 to 199	15	2 118	756
200 to 499	2	(D)	2	(D)	200 to 499	9	2 312	812
500 and over	1	(D)	1	(D)	500 and over	5	3 181	1 091
Milk cows	155	3 432	138	3 404	Calves sold	417	6 299	956
Farms with—					Farms with—			
1 or 2	53	65	39	50	1 or 2	53	72	10
3 or 4	6	21	5	18	3 or 4	37	131	19
5 to 9	18	123	16	113	5 to 9	94	639	94
10 to 19	17	223	17	223	10 to 19	123	1 696	268
20 to 49	39	1 183	39	1 183	20 to 49	95	2 560	385
50 to 99	11	717	11	717	50 to 99	12	769	115
100 to 199	11	1 100	11	1 100	100 to 199	3	432	64
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	681	12 501
	1969	836	15 894
Beef heifers	1974	624	10 854
Milk heifers	1974	81	1 647
Steers, steer calves, bulls, and bull calves	1974	758	15 896
	1969	878	14 708

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	254	9 939	3 703
	1969	194	11 631	(NA)
Farms with —				
1 to 9	1974	84	395	137
10 to 19	1974	59	816	290
20 to 49	1974	64	1 875	645
50 to 99	1974	28	1 851	622
100 to 199	1974	11	1 627	672
200 to 499	1974	5	1 435	563
500 and over	1974	3	1 940	774

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	325	33 135	286	31 548	349	64 256	318	61 806	4 265
	1969	430	38 599	398	37 565	479	66 859	436	64 223	(NA)
Farms with —										
1 to 4	1974	23	73	10	28	13	29	5	14	1
5 to 9	1974	35	231	20	130	8	51	4	21	2
10 to 24	1974	50	813	44	717	41	646	30	486	33
25 to 49	1974	53	1 794	49	1 649	34	1 197	30	1 056	81
50 to 99	1974	58	3 964	58	3 964	61	4 402	58	4 198	298
100 to 199	1974	61	7 906	61	7 906	85	11 812	85	11 812	825
200 to 499	1974	35	9 707	35	9 707	82	23 689	82	23 689	1 601
500 and over	1974	10	8 647	9	7 447	25	22 430	24	20 530	1 423
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	87	10 299	73	9 974	237
	1969	(X)	(X)	(X)	(X)	109	13 373	96	12 877	(NA)
Sheep and lambs	1974	110	4 416	83	3 564	106	5 527	79	4 988	(NA)
	1969	110	7 274	89	6 621	107	13 666	92	13 223	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	74	5 533	132 510
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	182
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	211	1 076	151	870	43	158	32	114	63
	1969	348	1 569	(NA)	(NA)	54	145	(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	232	4 829
	1969	317	6 173
Other hogs and pigs	1974	266	26 719
	1969	363	31 392
Lambs under 1 year old	1974	41	946
Ewes 1 year old or older	1974	77	2 459
Rams and wethers	1974	66	159

		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	286	7 751	267	7 434
	1969	368	7 871	339	7 554
December 1 of preceding year and May 31	1974	257	4 378	243	4 211
	1969	342	4 383	316	4 206
June 1 and November 30	1974	232	3 373	215	3 223
	1969	284	3 488	263	3 348

[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	213	(X)	177	(X)	81	(X)	74	(X)
	1969	(NA)	(X)	273	(X)	(NA)	(X)	128	(X)
Chickens 3 months old or older	1974	194	505 347	161	503 738	59	204 385	54	204 043
	1969	335	510 563	264	498 256	128	381 488	116	373 035
Hens and pullets of laying age	1974	191	423 155	158	421 566	54	101 827	49	101 485
	1969	319	468 999	257	457 220	122	322 301	111	314 658
Farms with —									
1 to 99	1974	124	3 669	97	2 918	22	920	19	802
100 to 399	1974	49	8 593	43	7 755	18	3 417	16	3 193
400 to 1,599	1974	10	7 034	10	7 034	6	3 843	6	3 843
1,600 to 3,199	1974	1	(D)	1	(D)	3	7 215	3	7 215
3,200 to 9,999	1974	4	21 817	4	21 817	2	(D)	2	(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	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	39	4 739	33	3 903	15	3 253	13	2 733
	1969	9	2 025	8	1 560	9	9 193	7	8 603
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	126	5 076	114	5 071
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	193	2 834

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	158	421 566	49	101 485
	1969	257	457 220	111	314 658
Hens for table or market egg production	1974	154	399 599	45	89 538
Hens for hatching egg production	1974	5	21 967	4	11 947
Pullets 3 months old or older	1974	7	79 071	2	(D)
	1969	13	40 134	4	57 800
Roosters and male chickens for breeding	1974	29	3 101	8	(D)
Pullet chicks and pullets under 3 months old	1974	3	(D)	2	(D)
Turkeys	1974	4	1 435	9	142 393
	1969	1	6	4	88 800
Turkeys for slaughter	1974	3	275	8	140 933
Heavy breed	1974	2	245	7	140 913
Light breed	1974	1	30	1	20
Turkey hens for breeding	1974	1	1 160	1	1 460
	1969	–	–	3	(D)
Other poultry	1974	18	(X)	4	(X)
	1969	27	(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	502	484	31 935	21 696	(X)	(X)
Sorghums for all purposes	1 134	1 217	156 597	117 749	(X)	(X)
Soybeans for beans (bushels)	410	432	19 045	10 191	449 642	306 920
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 042	1 172	66 223	52 800	2 485 675	1 943 548
Other small grains for grain	345	124	6 777	2 199	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	3	(NA)	108	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	976	1 064	28 864	27 997	57 262	70 269
Vegetables, sweet corn, or melons for sale	6	15	144	150	(X)	(X)
Land in orchards	5	14	15	21	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	44	(NA)	841	755	(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)	357	419	19 986	19 360	815 376	1 528 605	62	46	4 083	2 710
Corn for silage or green chop (tons, green)	251	77	10 662	1 454	47 316	19 437	8	7	186	69
Corn for dry fodder, hogged or grazed	39	6	1 026	56	(X)	(X)	–	1	–	14
Sorghums for grain (bushels)	1 049	1 090	151 900	111 971	5 232 232	9 289 694	36	25	1 850	968
Sorghums for silage, fodder, hay, etc.	167	(NA)	3 738	2 716	(X)	(X)	3	(NA)	28	16
Alfalfa hay (tons, dry)	780	836	18 647	19 959	42 585	57 338	2	2	65	44

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	663	44 460	(X)	3	110	157	7 928	146	686	12	43
	1969	585	29 717	(X)	3	70	245	8 285	221	832	28	151
Improved pasture	1974	269	21 203	(X)	–	–	98	5 615	98	463	–	–
	1969	384	25 037	(X)	–	–	207	7 950	196	702	12	43
Corn for all purposes	1974	477	31 674	(X)	65	4 269	379	27 257	127	675	316	1 548
	1969	444	20 870	(X)	46	2 793	341	16 618	127	500	268	1 202
Sorghums for all purposes	1974	1 074	155 638	(X)	38	1 878	740	117 878	261	2 031	598	5 656
	1969	1 114	114 687	(X)	27	984	969	103 325	321	1 962	793	6 730
Wheat (bushels)	1974	1 012	65 857	2 475 367	1	11	667	47 396	562	2 685	127	552
	1969	1 053	51 121	1 890 132	1	44	730	36 394	(NA)	2 212	(NA)	339
Oats (bushels)	1974	316	6 493	296 263	1	15	164	3 754	145	245	21	29
	1969	105	1 895	97 807	–	–	57	1 177	(NA)	80	(NA)	15
Barley (bushels)	1974	2	85	3 410	–	–	2	85	2	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	3	26	682	–	–	–	–	–	–	–	–
	1969	7	59	1 795	–	–	4	24	(NA)	1	(NA)	1
Other small grains for grain	1974	2	16	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	396	18 927	447 407	13	368	76	3 975	55	197	26	63
	1969	403	9 838	296 960	4	199	103	2 821	(NA)	99	(NA)	87
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	886	27 572	55 124	3	165	44	1 162	34	81	11	13
	1969	897	25 872	66 160	3	54	34	588	29	52	7	16
Field seed crops	1974	29	555	(X)	–	–	4	124	4	10	–	–
	1969	53	535	(X)	–	–	3	96	3	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	47	1	1	–	–	–	–	–	–
	1969	26	2	171	1	1	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	141	(X)	3	113	3	113	3	12	2	6
	1969	9	118	(X)	4	52	4	104	2	4	2	9
Land in orchards	1974	2	12	(X)	–	–	–	–	–	–	–	–
	1969	4	12	(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	13	212	(X)	9	124	7	197	6	242	1	5
1969	6	(D)	(X)	2	2	1	(Z)	1	(Z)	–	–
Other crops 1974	1	70	(X)	–	–	1	70	–	–	1	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	1 106	1 196
$1,000	3 960	1 594
Commercial fertilizer—farms	1 043	1 102
acres on which used	217 003	177 453
tons	15 353	15 061
$1,000	2 976	1 232
Lime—farms	26	75
acres on which used	808	2 306
tons	1 626	4 933
$1,000	7	17
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	148	56
acres on which used	3 626	1 083
$1,000	13	2
Insects on other crops—farms	321	200
acres on which used	54 983	13 510
$1,000	207	34
Nematodes in crops—farms	4	4
acres on which used	748	121
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	9
acres on which used	1 231	357
$1,000	5	1
Weeds or grass in crops—farms	671	823
acres on which used	135 306	101 708
$1,000	636	262
Weeds or brush in pasture—farms	145	234
acres on which used	7 351	11 646
$1,000	18	13
Weeds on all other land—farms	84	(NA)
acres on which used	1 671	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	11
acres on which used	358	424
$1,000	1	1
Insect control on livestock and poultry—farms	165	316
$1,000	17	24
Other chemicals (see text)—farms	156	(NA)
$1,000	70	(NA)

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

	1974	1969
Farms irrigated in census year—farms	102	66
Proportion of farms—percent	7.7	5.0
Total land irrigated—acres	7 053	4 241
Average per farm—acres	69.1	64.2
Cropland irrigated—farms	102	66
acres	7 053	4 241
Harvested cropland irrigated—farms	100	65
acres	6 943	4 123
Cropland pasture irrigated—farms	3	3
acres	110	70
Other cropland irrigated—farms	–	(NA)
acres	–	48
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	6 141	3 940
Average per acre irrigated—acre-feet	0.9	0.9
Land irrigated by—		
Furrows or ditches—farms	53	(NA)
acres	3 428	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	12	(NA)
acres	1 208	(NA)
Other sprinkler systems—farms	31	(NA)
acres	1 559	(NA)
Land in irrigated farms—acres	58 264	34 045
Cropland—acres	48 323	27 746
Harvested cropland—acres	41 075	18 312
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	579	(X)
Farms with artifical drainage—farms	34	54
Proportion of farms—percent	2.6	4.1
Land in farms with drainage—acres	16 685	22 539
Land drained—acres	2 227	5 162
Average per farm—acres	65.5	95.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	430	(NA)
number	1 036	(NA)
acres	1 230	(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	573	424	361
$1,000	21 349	14 230	7 119
Farms by size of debt owed:			
Under $5,000	72	45	78
$5,000 to $9,999	102	88	87
$10,000 to $29,999	202	152	126
$30,000 to $49,999	68	63	36
$50,000 and over	129	76	34

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	75	139	143	638	891
25 to 149 days	114	700	279	2 175	229	
Less than 25 days	341		1 182		107	
Total contract labor	39	29	(NA)	(NA)	41	11
Farms reporting number of contract workers furnished by contractor	9	(NA)	31	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	456	68	114	341
Cash wages paid—$1,000	973	638	229	107
Number of workers	1 600	139	279	1 182
Farms with—				
1 worker	205	44	66	146
2 workers	71	14	27	52
3 or 4 workers	89	5	9	69
5 to 9 workers	59	2	9	51
10 workers and over	32	3	3	23

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 103	1 195	975	1 001
Land in farms — acres	1 517 091	1 547 461	1 481 222	1 513 833
Average size of farm — acres	1 375	1 295	1 519	1 512
Approximate land area — acres	1 613 888	1 613 888	1 613 888	1 613 888
Proportion in farms — percent	94.0	95.9	91.8	93.8
Value of land and buildings — $1,000	268 351	152 513	260 598	147 400
Average per farm — dollars	243 291	127 626	267 280	147 252
Average per acre — dollars	177	99	176	97
Farms by size:				
1 to 9 acres	74	111	44	38
10 to 49 acres	63	63	30	16
50 to 69 acres	17	10	10	5
70 to 99 acres	33	29	26	18
100 to 139 acres	33	37	27	28
140 to 179 acres	62	70	56	57
180 to 219 acres	34	22	26	20
220 to 259 acres	30	42	25	39
260 to 499 acres	167	165	158	151
500 to 999 acres	192	241	187	230
1,000 to 1,999 acres	210	208	201	206
2,000 acres and over	188	197	185	193

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	989	1 046	902	920
acres	412 696	428 345	402 707	417 595
Harvested cropland — farms	922	964	856	888
acres	285 943	259 472	283 906	257 373
Farms by acres harvested:				
1 to 9 acres	28	35	7	
10 to 19 acres	31	25	19	69
20 to 29 acres	20	20	14	
30 to 49 acres	31	55	22	
50 to 99 acres	140	163	123	155
100 to 199 acres	197	214	196	213
200 to 499 acres	317	324	317	323
500 to 999 acres	119	95	119	95
1,000 acres and over	39	33	39	33
Cropland used only for pasture or grazing — farms	325	408	277	342
acres	52 210	61 540	46 475	58 760
Other cropland (see text) — farms	422	609	395	(NA)
acres	74 543	107 333	72 326	101 462
Total woodland — farms	55	92	50	75
acres	9 400	10 883	9 292	9 836
Other land (see text) — farms	968	1 031	862	(NA)
acres	1 094 995	1 108 233	1 069 223	1 086 402
Irrigated land — farms	446	424	425	394
acres	92 700	60 872	92 216	60 241

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	395	(NA)
acres	72 326	101 462
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	58	158
acres	4 309	16 739
Cropland on which all crops failed — farms	64	35
acres	6 701	2 151
Cropland in cultivated summer fallow — farms	292	354
acres	53 606	58 977
Cropland idle — farms	88	243
acres	7 710	23 595
Total woodland — farms	50	75
acres	9 292	9 836
Woodland pastured — farms	25	44
acres	5 382	5 625

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	30	40
acres	3 910	4 211
Other land — farms	862	(NA)
acres	1 069 223	1 086 402
Pastureland and rangeland, other than cropland and woodland pasture — farms	632	692
acres	1 034 107	1 056 767
Improved pastureland and rangeland — farms	122	83
acres	63 495	49 232
Unimproved pastureland and rangeland — farms	530	628
acres	970 612	1 007 535
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	703	684
acres	35 116	29 635

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	1 103	1 195	975	1 001
Land in farms — acres	1 517 091	1 547 461	1 481 222	1 513 833
Harvested cropland — acres	285 943	259 472	283 906	257 373
Farms by tenure of farm operator:				
Full owners — number	497	498	404	354
Land in farms — acres	337 718	321 601	323 216	302 143
Harvested cropland — acres	59 608	55 410	58 802	54 199
Part owners — number	405	443	386	420
Land in farms — acres	911 237	931 612	894 881	919 758
Harvested cropland — acres	170 519	149 444	169 529	148 789
Tenants — number	201	254	185	227
Land in farms — acres	268 136	294 248	263 125	291 932
Harvested cropland — acres	55 816	54 618	55 575	54 385
Percent of tenancy	18.2	21.2	19.0	22.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	8	–
Land in farms — acres	2 800	(NA)	2 800	–
Harvested cropland — acres	1 989	(NA)	1 989	–
Full owners — number	4	(NA)	4	–
Land in farms — acres	1 050	(NA)	1 050	–
Harvested cropland — acres	444	(NA)	444	–
Part owners — number	4	(NA)	4	–
Land in farms — acres	1 750	(NA)	1 750	–
Harvested cropland — acres	1 545	(NA)	1 545	–
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)	843	853
Land in farms — acres	(NA)	(NA)	1 101 333	1 213 585

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	98	121
Land in farms — acres	(NA)	(NA)	218 993	228 914
Corporation — number	(NA)	(NA)	34	19
Land in farms — acres	(NA)	(NA)	160 896	62 957
Other — number	(NA)	(NA)	–	8
acres	(NA)	(NA)	–	8 377
Farm operators by age group:[2]				
Under 25 years	15	40	14	23
25 to 34 years	140	111	123	98
35 to 44 years	170	252	150	207
45 to 54 years	251	300	220	269
55 to 64 years	311	318	279	266
65 years and over	181	174	155	138
Average age	51.7	50.5	51.5	50.5
Farm operators by place of residence:[2]				
On farm operated	726	918	650	811
On another farm	43		33	
In a rural area, not on a farm	15	146	14	113
In a city, town, or urban area	91		75	
Farm operators reporting days of work off farm:[2]				
None	461	(NA)	425	(NA)
1 to 49 days	63	124	57	111
50 to 99 days	19	38	15	38
100 to 149 days	27	68	25	42
150 to 199 days	37		33	
200 days and over	180	247	123	143
Farm operators by principal occupation:[2]				
Farming	824	(NA)	777	(NA)
Other	244	(NA)	164	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	46	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	50	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	126	162	125	162
$40,000 to $99,999	238		238	
$20,000 to $39,999	179	235	179	235
$10,000 to $19,999	200	295	200	295
$5,000 to $9,999	119	181	119	181
$2,500 to $4,999	102	118	102	117
Under $2,500 (see text)	139	204	12	11
$2,000 to $2,499	27	27	(X)	(X)
$1,500 to $1,999	46	28	(X)	(X)
$1,000 to $1,499	24	37	(X)	(X)
Under $1,000 (see text)	42	112	(X)	(X)
Market value of agricultural products sold ($1,000)	52 828	27 646	52 518	27 320
Average per farm (dollars)	47 895	23 134	53 864	27 292
Crops, including hay (farms)	757	816	719	(NA)
Crops, including hay ($1,000)	22 305	7 088	22 263	7 039
Nursery and greenhouse products (farms)	2		1	2
Nursery and greenhouse products ($1,000)	4		4	2
Forest products (farms)	2	4	2	4
Forest products ($1,000)	1	1	1	1
Livestock, poultry, and their products (farms)	955	1 060	851	914
Livestock, poultry, and their products ($1,000)	30 518	20 557	30 250	20 278
Poultry and poultry products (farms)	92	(NA)	81	107
Poultry and poultry products ($1,000)	31	(NA)	28	104

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	719	(NA)
Crops ($1,000)	22 263	7 039
Grains (farms)	595	597
Grains ($1,000)	17 476	4 562
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	374	463
Field seeds, hay, forage, and silage ($1,000)	3 114	1 776
Other field crops (farms)	14	29
Other field crops ($1,000)	1 672	690
Vegetables, sweet corn, and melons (farms)	1	5
Vegetables, sweet corn, and melons ($1,000)	(Z)	10
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	851	914
Livestock, poultry, and their products ($1,000)	30 250	20 278
Poultry and poultry products (farms)	81	107
Poultry and poultry products ($1,000)	28	104
Dairy products (farms)	60	129
Dairy products ($1,000)	1 264	958
Cattle and calves (farms)	792	(NA)
Cattle and calves ($1,000)	25 397	16 836
Hogs and pigs (farms)	270	(NA)
Hogs and pigs ($1,000)	3 281	2 380
Sheep, lambs, and wool (farms)	59	
Sheep, lambs, and wool ($1,000)	90	
Other livestock and livestock products (farms)	48	
Other livestock and livestock products ($1,000)	191	

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]	189	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	301	(NA)	278	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 026	(NA)	942	(NA)
Customwork and other agricultural services (farms)	133	161	128	153
Customwork and other agricultural services ($1,000)	300	236	287	229
Recreational services (farms)	1	11	1	8
Recreational services ($1,000)	1	28	1	17
Government farm programs (farms)	115	598	111	546
Government farm programs ($1,000)	152	2 003	147	1 953
Rent of farmland or from lease or sale of allotments (farms)	109	(NA)	91	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	532	(NA)	465	(NA)
Other farm-related sources (farms)	33	(NA)	33	(NA)
Other farm-related sources ($1,000)	42	(NA)	42	(NA)
Expenses for farm-related income sources[1] (farms)	115	(NA)	104	(NA)
Expenses for farm-related income sources[1] ($1,000)	260	(NA)	217	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	473
Total family income from off-farm sources[2] ($1,000)	3 068
Nonfarm business, excluding farm related (farms)	57
Nonfarm business, excluding farm related ($1,000)	402
Cash wages, salaries, commissions, and tips (farms)	282
Cash wages, salaries, commissions, and tips ($1,000)	1 975
Interest, dividends, or royalties (farms)	206
Interest, dividends, or royalties ($1,000)	361
Federal Social Security, pensions, retirement pay, etc. (farms)	99
Federal Social Security, pensions, retirement pay, etc. ($1,000)	252
Rent income of nonfarm property (farms)	37
Rent income of nonfarm property ($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)	1 103	1 195	975	1 001
Total farm production expenses ($1,000)	41 092	22 473	40 565	22 077
Farms with –				
$1 to $999	55	106	18	41
$1,000 to $1,999	44	96	13	
$2,000 to $2,999	57	67	34	52
$3,000 to $4,999	100	119	75	108
$5,000 to $9,999	189	252	178	246
$10,000 to $19,999	205	555	205	280
$20,000 to $39,999	206		206	161
$40,000 to $59,999	92		92	113
$60,000 and over	155		154	
Livestock and poultry purchased (farms)	529	653	477	575
Livestock and poultry purchased ($1,000)	8 473	5 460	8 436	5 392
Feed for livestock and poultry purchased (farms)	814	982	720	844
Feed for livestock and poultry purchased ($1,000)	7 591	3 253	7 390	3 152
Commercially mixed formula feeds (farms)	620	688	569	617
Commercially mixed formula feeds ($1,000)	3 289	1 350	3 250	1 325
Feed ingredients (farms)	(NA)	(NA)	202	250
Feed ingredients ($1,000)	(NA)	(NA)	598	403
Whole grains (farms)	(NA)	(NA)	366	419
Whole grains ($1,000)	(NA)	(NA)	2 613	1 013
Hay, green chop, and silage (farms)	(NA)	(NA)	182	229
Hay, green chop, and silage ($1,000)	(NA)	(NA)	929	411
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	649	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	357	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	734	759	694	714
Seeds, bulbs, plants, and trees purchased ($1,000)	1 003	444	997	440
Commercial fertilizer purchased (farms)	720	696	683	668
Commercial fertilizer purchased ($1,000)	3 620	994	3 603	986
Other agricultural chemicals purchased (farms)	411	(NA)	397	(NA)
Other agricultural chemicals purchased ($1,000)	505	156	498	154
Lime (farms)	(NA)	1	–	1
Lime ($1,000)	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	1 084	1 178	968	998
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 747	1 379	2 693	1 346
Gasoline (farms)	(NA)	(NA)	926	976
Gasoline ($1,000)	(NA)	(NA)	1 295	813
Diesel oil (farms)	(NA)	(NA)	617	504
Diesel oil ($1,000)	(NA)	(NA)	862	280
LP gas, butane, and propane (farms)	(NA)	(NA)	429	458
LP gas, butane, and propane ($1,000)	(NA)	(NA)	315	132
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	968	998
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	221	121
Hired farm labor (farms)	416	536	386	491
Hired farm labor ($1,000)	1 798	1 349	1 722	1 286
Contract labor (farms)	30	691	30	45
Contract labor ($1,000)	81	708	81	73
Machine hire and customwork (farms)	519		480	611
Machine hire and customwork ($1,000)	1 134		1 126	624
All other production expenses (farms)	1 071	1 126	970	1 001
All other production expenses ($1,000)	14 139	8 730	13 663	8 624

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	1 069	1 159	949	980
$1,000	32 103	14 028	30 838	13 171
Average per farm—dollars	30 031	12 103	32 496	13 440
Farms by value group:				
$1 to $999	7	66	4	278
$1,000 to $4,999	104	353	73	
$5,000 to $9,999	166	261	132	243
$10,000 to $19,999	216	253	179	242
$20,000 to $29,999	181	226	169	109
$30,000 to $49,999	211		209	73
$50,000 to $69,999	80		80	35
$70,000 and over	104		103	
Selected Machinery and Equipment				
Automobiles—forms	912	1 014	836	876
number	1 279	1 423	1 182	1 240
mfd in last 5 years, number	748	817	699	733
Motor trucks, including pickups—farms	977	1 038	885	900
number	1 997	1 823	1 866	1 639
mfd in last 5 years, number	786	730	758	660
Wheel tractors—forms	981	1 023	882	903
number	2 837	2 799	2 661	2 521
mfd in last 5 years, number	488	621	467	580
Crawler tractors—farms	53		52	60
number	63		62	76
mfd in last 5 years, number	–		–	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	266	231	265	225
number	294	254	293	243
mfd in last 5 years, number	88	90	88	90
Corn heads for combines—forms	216	307	211	145
number	228	353	223	154
mfd in last 5 years, number	97	119	97	89
Other cornpickers and picker-shellers—forms	133		132	183
number	135		134	193
mfd in last 5 years, number	33		33	27
Mower conditioners—farms	167	(NA)	149	(NA)
number	195	(NA)	176	(NA)
mfd in last 5 years, number	58	(NA)	58	(NA)
Pickup balers—farms	325	340	315	330
number	346	361	336	349
mfd in last 5 years, number	101	132	100	129
Windrowers, pull and self-propelled—forms	237	(NA)	233	144
number	253	(NA)	248	148
mfd in last 5 years, number	108	(NA)	107	100
Field forage harvesters, shear bar or flywheel type—forms	189	(NA)	182	161
number	204	(NA)	197	168
mfd in last 5 years, number	70	(NA)	70	95

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	939	(X)	834	(X)	955	(X)	851	(X)	30 250
Any cattle, hogs, or sheep—1974	919	(X)	818	(X)	939	(X)	839	(X)	28 768
1969	1 023	(X)	886	(X)	1 034	(X)	904	(X)	(NA)
Cattle and calves—1974	861	161 499	770	159 053	873	94 951	792	94 193	25 397
1969	937	146 173	838	144 066	946	89 184	860	88 208	16 836
Farms with—									
1 to 4—1974	21	49	15	35	55	138	27	70	13
5 to 9—1974	33	238	16	113	65	438	44	305	69
10 to 19—1974	63	921	37	551	116	1 669	86	1 238	220
20 to 49—1974	143	4 748	110	3 770	217	7 205	216	7 185	1 419
50 to 99—1974	193	13 576	185	13 101	173	12 229	173	12 229	2 515
100 to 199—1974	180	25 538	180	25 538	125	16 435	124	16 329	3 790
200 to 499—1974	160	48 639	159	48 155	91	26 247	91	26 247	6 960
500 and over—1974	68	67 790	68	67 790	31	30 590	31	30 590	10 410
Cows and heifers that had calved—1974	759	76 568	691	75 485	(NA)	(NA)	(NA)	(NA)	(NA)
1969	810	70 575	741	69 719	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	720	74 654	656	73 581	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	68 030	692	67 208	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	149	1 914	144	1 904	(NA)	(NA)	(NA)	(NA)	(NA)
1969	258	2 545	231	2 511	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	1 264
1969	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	958

	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	720	74 654	656	73 581	Cattle sold	610	61 448	20 209
Farms with—					Farms with—			
1 to 4	29	67	22	50	1 to 4	49	113	27
5 to 9	31	200	16	108	5 to 9	72	484	113
10 to 19	69	932	52	718	10 to 19	100	1 407	330
20 to 49	176	5 713	152	5 020	20 to 49	158	5 204	1 252
50 to 99	189	12 943	188	12 886	50 to 99	87	5 983	1 676
100 to 199	133	18 122	133	18 122	100 to 199	57	7 525	2 325
200 to 499	78	21 963	78	21 963	200 to 499	64	18 360	5 876
500 and over	15	14 714	15	14 714	500 and over	23	22 372	8 610
Milk cows	149	1 914	144	1 904	Calves sold	495	32 745	5 187
Farms with—					Farms with—			
1 or 2	83	109	79	102	1 or 2	20	30	4
3 or 4	18	61	17	58	3 or 4	17	62	10
5 to 9	13	74	13	74	5 to 9	44	318	48
10 to 19	2	32	2	32	10 to 19	69	972	127
20 to 49	16	508	16	508	20 to 49	155	4 873	688
50 to 99	15	(D)	15	(D)	50 to 99	106	7 261	1 088
100 to 199	2	(D)	2	(D)	100 to 199	56	7 334	1 111
200 to 499	–	–	–	–	200 to 499	24	7 081	1 026
500 and over	–	–	–	–	500 and over	4	4 814	1 086

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	617	39 580
	1969	675	36 814
Beef heifers	1974	590	38 564
Milk heifers	1974	55	1 016
Steers, steer calves, bulls, and bull calves	1974	659	43 988
	1969	758	37 533

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	128	27 290	11 275
	1969	111	19 696	(NA)
Farms with—				
1 to 9	1974	15	62	26
10 to 19	1974	16	233	75
20 to 49	1974	22	775	275
50 to 99	1974	22	1 490	584
100 to 199	1974	14	1 885	677
200 to 499	1974	26	7 243	2 931
500 and over	1974	13	15 602	6 707

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	258	29 127	243	28 366	296	52 246	270	50 301	3 281
	1969	353	29 519	318	28 639	387	53 185	341	51 039	(NA)
Forms with—										
1 to 4	1974	10	22	8	17	4	10	4	10	(Z)
5 to 9	1974	20	140	15	106	14	94	6	43	3
10 to 24	1974	53	842	50	791	46	812	37	627	41
25 to 49	1974	52	1 790	49	1 679	38	1 258	36	1 200	82
50 to 99	1974	41	2 760	40	2 700	52	3 490	46	3 155	191
100 to 199	1974	45	5 898	45	5 898	52	7 442	52	7 442	452
200 to 499	1974	26	8 168	26	8 168	72	21 809	72	21 809	1 419
500 and over	1974	11	9 507	10	9 007	18	17 331	17	16 015	1 092
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	82	10 223	72	9 896	166
	1969	(X)	(X)	(X)	(X)	98	12 410	75	11 696	(NA)
Sheep and lambs	1974	74	3 310	58	3 067	73	2 774	59	2 466	(NA)
	1969	113	5 444	79	4 519	103	5 023	75	4 153	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	2 056	[1]22 343
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	90
Goats	1974	(NA)	(NA)	2	15	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	24	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	288	1 073	262	996	41	92	40	89	28
	1969	491	1 917	(NA)	(NA)	74	204	(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	171	4 049
	1969	227	5 228
Other hogs and pigs	1974	224	24 317
	1969	286	23 411
Lambs under 1 year old	1974	42	1 238
Ewes 1 year old or older	1974	54	1 732
Rams and wethers	1974	49	97

		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	213	5 704	196	5 461
	1969	276	6 060	237	5 732
December 1 of preceding year and May 31	1974	190	3 175	178	3 051
	1969	248	3 288	215	3 116
June 1 and November 30	1974	160	2 529	148	2 410
	1969	216	2 772	190	2 616

[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	214	(X)	189	(X)	36	(X)	28	(X)
	1969	(NA)	(X)	245	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older	1974	204	10 834	180	10 151	20	1 630	19	1 624
	1969	284	17 937	241	16 203	48	4 814	44	4 722
Hens and pullets of laying age	1974	201	10 341	177	9 673	18	1 492	17	1 486
	1969	275	16 949	232	15 387	41	3 863	37	3 771
Forms with—									
1 to 99	1974	169	5 388	146	4 880	10	287	9	281
100 to 399	1974	31	4 553	30	4 393	8	1 205	8	1 205
400 to 1,599	1974	1	400	1	400	–	–	–	–
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	30	3 337	28	2 937	15	2 415	8	1 265
	1969	–	–	–	–	7	622	2	350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	92	31	81	28
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	107	104

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	177	9 673	17	1 486
	1969	232	15 387	37	3 771
Hens for table or market egg production	1974	176	9 604	17	1 486
Hens for hatching egg production	1974	2	69	–	–
Pullets 3 months old or older	1974	7	277	1	13
	1969	5	63	–	–
Roosters and male chickens for breeding	1974	58	201	1	125
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	9	1	17
	1969	4	15	1	(D)
Turkeys for slaughter	1974	1	4	1	17
Heavy breed	1974	1	4	1	17
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	5	–	–
	1969	2	11	–	–
Other poultry	1974	11	(X)	2	(X)
	1969	25	(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	590	554	94 455	57 248	(X)	(X)
Sorghums for all purposes	140	213	7 843	13 184	(X)	(X)
Soybeans for beans (bushels)	6	18	233	537	6 975	14 946
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	365	382	50 008	48 207	1 654 070	1 377 883
Other small grains for grain	64	80	2 679	3 013	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	272	(NA)	51 170	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	744	765	130 277	135 374	200 472	216 447
Vegetables, sweet corn, or melons for sale	9	11	15	39	(X)	(X)
Land in orchards	1	1	(Z)	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	47	(NA)	2 939	2 133	(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)	519	493	82 608	48 646	6 622 798	4 379 925	349	313	60 076	32 807
Corn for silage or green chop (tons, green)	219	199	9 847	7 729	123 757	104 805	151	136	6 353	4 004
Corn for dry fodder, hogged or grazed	19	15	1 556	472	(X)	(X)	3	6	97	49
Sorghums for grain (bushels)	62	108	4 027	7 371	70 691	218 980	5	14	178	793
Sorghums for silage, fodder, hay, etc.	86	(NA)	3 610	5 628	(X)	(X)	17	(NA)	472	721
Alfalfa hay (tons, dry)	554	586	43 659	48 141	121 181	130 183	211	185	15 765	12 968

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	277	46 475	(X)	46	2 223	35	2 943	32	179	4	37
	1969	342	58 760	(X)	46	1 957	36	1 616	26	109	11	59
Improved pasture	1974	122	63 495	(X)	4	270	10	929	10	67	1	1
	1969	83	49 232	(X)	9	636	5	204	4	9	1	3
Corn for all purposes	1974	568	94 011	(X)	370	66 526	500	87 289	400	5 571	439	6 732
	1969	538	56 847	(X)	339	36 860	459	50 618	378	2 896	392	3 797
Sorghums for all purposes	1974	133	7 637	(X)	22	650	86	5 229	44	132	68	197
	1969	204	12 999	(X)	39	1 514	130	8 561	97	314	78	235
Wheat (bushels)	1974	355	49 707	1 647 205	13	1 232	219	37 006	108	757	142	1 199
	1969	370	47 632	1 362 281	13	746	156	21 079	(NA)	348	(NA)	434
Oats (bushels)	1974	44	1 832	58 260	4	67	17	810	10	32	7	11
	1969	41	1 371	50 950	4	122	16	737	(NA)	24	(NA)	12
Barley (bushels)	1974	6	184	5 710	–	–	2	89	–	–	2	5
	1969	1	4	80	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	20	548	11 502	1	30	7	243	2	4	5	4
	1969	37	1 309	26 650	1	9	6	153	(NA)	8	(NA)	2
Other small grains for grain	1974	2	115	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	6	233	6 975	4	220	1	17	1	(Z)	–	–
	1969	17	528	14 646	12	368	4	98	(NA)	8	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	703	129 204	199 469	220	19 443	159	22 495	144	1 410	20	233
	1969	710	134 524	214 757	197	15 075	119	11 252	111	970	12	30
Field seed crops	1974	33	1 306	(X)	2	25	3	97	3	6	–	–
	1969	24	571	(X)	1	13	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	272	51 170	6	271	5	270	4	73	3	7
	1969	17	953	173 895	10	922	10	952	(NA)	174	(NA)	64
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	1	2	1	2	1	(Z)	1	(Z)
	1969	9	37	(X)	7	34	7	8	5	1	2	(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	1	6	(X)	1	6	–	–	–	–	–	–
1969	2	4	(X)	–	–	–	–	–	–	–	–
Other crops 1974	14	1 622	(X)	13	1 621	13	1 621	13	140	2	5

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	717	728
$1,000	4 101	1 141
Commercial fertilizer—farms	683	604
acres on which used	159 845	96 833
tons	16 836	9 680
$1,000	3 603	986
Lime—farms	–	1
acres on which used	–	106
tons	–	106
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	110	5
acres on which used	10 914	418
$1,000	46	1
Insects on other crops—farms	183	198
acres on which used	37 269	23 517
$1,000	194	74
Nematodes in crops—farms	2	1
acres on which used	410	175
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	7
acres on which used	2	2 054
$1,000	(Z)	2
Weeds or grass in crops—farms	210	241
acres on which used	45 374	26 267
$1,000	222	46
Weeds or brush in pasture—farms	8	19
acres on which used	264	626
$1,000	1	1
Weeds on all other land—farms	33	(NA)
acres on which used	739	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	6
acres on which used	465	622
$1,000	1	1
Insect control on livestock and poultry—farms	109	257
$1,000	14	26
Other chemicals (see text)—farms	49	(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	425	394
Proportion of farms—percent	43.6	39.3
Total land irrigated—acres	92 216	60 241
Average per farm—acres	217.0	152.8
Cropland irrigated—farms	424	394
acres	91 946	59 605
Harvested cropland irrigated—farms	416	388
acres	89 342	57 055
Cropland pasture irrigated—farms	46	46
acres	2 223	1 957
Other cropland irrigated—farms	13	(NA)
acres	381	593
Pasture irrigated, other than cropland pasture—farms	4	9
acres	270	636
Estimated quantity of irrigation water applied—acre-feet	127 835	75 381
Average per acre irrigated—acre-feet	1.4	1.3
Land irrigated by—		
Furrows or ditches—farms	276	(NA)
acres	48 098	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	107	(NA)
acres	23 628	(NA)
Other sprinkler systems—farms	84	(NA)
acres	7 330	(NA)
Land in irrigated farms—acres	689 809	577 618
Cropland—acres	220 196	169 662
Harvested cropland—acres	165 319	112 709
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	593	(X)
Farms with artifical drainage—farms	40	93
Proportion of farms—percent	4.1	9.2
Land in farms with drainage—acres	62 077	161 154
Land drained—acres	5 390	15 472
Average per farm—acres	134.8	166.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	109	(NA)
number	372	(NA)
acres	456	(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	476	333	370
$1,000	29 696	15 642	14 054
Farms by size of debt owed:			
Under $5,000	54	47	52
$5,000 to $9,999	46	51	49
$10,000 to $29,999	136	91	129
$30,000 to $49,999	72	52	50
$50,000 and over	168	92	90

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	151	146	272	263	1 270	1 286
25 to 149 days	159	417	417	1 062	372	
Less than 25 days	194		724		80	
Total contract labor	30	45	(NA)	(NA)	81	73
Farms reporting number of contract workers furnished by contractor	14	(NA)	83	(NA)	42	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	386	151	159	194
Cash wages paid—$1,000	1 722	1 270	372	80
Number of workers	1 413	272	417	724
Farms with—				
1 worker	164	97	79	88
2 workers	80	33	33	37
3 or 4 workers	71	15	28	38
5 to 9 workers	44	5	17	13
10 workers and over	27	1	2	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	156	172	145	145
Land in farms — acres	371 766	394 128	368 633	389 183
Average size of farm — acres	2 383	2 291	2 542	2 684
Approximate land area — acres	364 608	364 608	364 608	364 608
Proportion in farms — percent	102.0	108.1	101.1	106.7
Value of land and buildings — $1,000	40 917	24 275	40 285	23 731
Average per farm — dollars	262 287	141 136	277 825	163 661
Average per acre — dollars	110	62	109	61
Farms by size:				
1 to 9 acres	7	12	4	2
10 to 49 acres	3	5	1	1
50 to 69 acres	2	–	2	–
70 to 99 acres	1	3	1	1
100 to 139 acres	3	3	2	1
140 to 179 acres	10	3	9	2
180 to 219 acres	–	2	–	–
220 to 259 acres	4	4	3	4
260 to 499 acres	27	28	25	26
500 to 999 acres	31	41	31	38
1,000 to 1,999 acres	31	32	30	31
2,000 acres and over	37	39	37	39

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	144	156	136	137
acres	71 136	74 089	70 115	72 008
Harvested cropland — farms	135	143	131	132
acres	55 480	50 990	55 318	50 521
Farms by acres harvested:				
1 to 9 acres	1	4	1	
10 to 19 acres	1	2	–	10
20 to 29 acres	1	2	1	
30 to 49 acres	8	8	7	
50 to 99 acres	24	18	22	13
100 to 199 acres	20	32	20	32
200 to 499 acres	54	56	54	56
500 to 999 acres	17	14	17	14
1,000 acres and over	9	7	9	7
Cropland used only for pasture or grazing — farms	48	38	42	33
acres	7 158	5 830	6 474	5 100
Other cropland (see text) — farms	58	96	55	(NA)
acres	8 498	17 269	8 323	16 387
Total woodland — farms	28	25	27	25
acres	2 005	1 734	1 984	1 734
Other land (see text) — farms	136	155	127	(NA)
acres	298 625	318 305	296 534	315 441
Irrigated land — farms	39	34	39	34
acres	7 322	4 410	7 322	4 410

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	55	(NA)
acres	8 323	16 387
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	22
acres	897	1 466
Cropland on which all crops failed — farms	1	9
acres	25	599
Cropland in cultivated summer fallow — farms	35	61
acres	6 688	10 572
Cropland idle — farms	8	34
acres	713	3 750
Total woodland — farms	27	25
acres	1 984	1 734
Woodland pastured — farms	14	14
acres	150	304

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	22	12
acres	1 834	1 430
Other land — farms	127	(NA)
acres	296 534	315 441
Pastureland and rangeland, other than cropland and woodland pasture — farms	108	122
acres	292 508	308 145
Improved pastureland and rangeland — farms	28	22
acres	14 065	6 091
Unimproved pastureland and rangeland — farms	83	106
acres	278 443	302 054
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	96	112
acres	4 026	7 296

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	156	172	145	145
Land in farms — acres	371 766	394 128	368 633	389 183
Harvested cropland — acres	55 480	50 990	55 318	50 521
Farms by tenure of farm operator:				
Full owners — number	67	61	60	43
Land in farms — acres	62 154	54 076	59 613	49 801
Harvested cropland — acres	8 590	8 360	8 495	8 126
Part owners — number	62	72	59	68
Land in farms — acres	262 101	284 519	261 539	284 119
Harvested cropland — acres	39 686	32 939	39 629	32 929
Tenants — number	27	39	26	34
Land in farms — acres	47 511	55 533	47 481	55 263
Harvested cropland — acres	7 204	9 691	7 194	9 466
Percent of tenancy	17.3	22.6	17.9	23.4
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)	133	121
Land in farms — acres	(NA)	(NA)	246 032	203 483

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	5	12
Land in farms — acres	(NA)	(NA)	1 858	35 242
Corporation — number	(NA)	(NA)	7	11
Land in farms — acres	(NA)	(NA)	120 743	147 858
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	2 600
Farm operators by age group:[2]				
Under 25 years	4	5	4	3
25 to 34 years	14	11	12	11
35 to 44 years	30	42	28	37
45 to 54 years	38	43	36	36
55 to 64 years	38	46	36	41
65 years and over	25	25	22	17
Average age	51.6	50.8	51.6	50.4
Farm operators by place of residence:[2]				
On farm operated	101	141	96	130
On another farm	5		5	
In a rural area, not on a farm	2	13	2	8
In a city, town, or urban area	15		12	
Farm operators reporting days of work off farm:[2]				
None	63	(NA)	61	(NA)
1 to 49 days	15	28	15	25
50 to 99 days	2	8	2	8
100 to 149 days	4		3	
150 to 199 days	3	8	2	5
200 days and over	19	26	16	17
Farm operators by principal occupation:[2]				
Farming	123	(NA)	117	(NA)
Other	26	(NA)	21	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	13	24	13	24
$40,000 to $99,999	31		31	
$20,000 to $39,999	35	42	35	42
$10,000 to $19,999	21	32	21	32
$5,000 to $9,999	22	31	22	31
$2,500 to $4,999	20	14	20	14
Under $2,500 (see text)	14	29	3	2
$2,000 to $2,499	1	3	(X)	(X)
$1,500 to $1,999	3	1	(X)	(X)
$1,000 to $1,499	3	6	(X)	(X)
Under $1,000 (see text)	7	19	(X)	(X)
Market value of agricultural products sold ... $1,000	6 009	4 707	5 997	4 686
Average per farm ... dollars	38 521	27 365	41 356	32 319
Crops, including hay ... farms	102	109	101	(NA)
$1,000	2 336	584	2 334	577
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	1	–	1
$1,000	–	7	–	7
Livestock, poultry, and their products ... farms	136	152	128	137
$1,000	3 673	4 115	3 662	4 102
Poultry and poultry products ... farms	16	(NA)	15	24
$1,000	7	(NA)	6	12

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	101	(NA)
$1,000	2 334	577
Grains ... farms	74	79
$1,000	1 740	404
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	63	58
$1,000	594	(D)
Other field crops ... farms	–	1
$1,000	–	(D)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	128	137
$1,000	3 662	4 102
Poultry and poultry products ... farms	15	24
$1,000	6	12
Dairy products ... farms	7	18
$1,000	(D)	75
Cattle and calves ... farms	123	(NA)
$1,000	3 260	3 685
Hogs and pigs ... farms	30	(NA)
$1,000	277	330
Sheep, lambs, and wool ... farms	8	
$1,000	8	
Other livestock and livestock products ... farms	11	
$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]	27	(NA)	19	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	72	(NA)	70	(NA)
$1,000	763	(NA)	732	(NA)
Customwork and other agricultural services ... farms	18	30	17	27
$1,000	82	95	62	86
Recreational services ... farms	–	3	–	3
$1,000	–	1	–	1
Government farm programs ... farms	51	93	49	90
$1,000	77	332	77	330
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	25	(NA)
$1,000	604	(NA)	593	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	19	(NA)
$1,000	327	(NA)	325	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	70
$1,000	410
Nonfarm business, excluding farm related ... farms	11
$1,000	86
Cash wages, salaries, commissions, and tips ... farms	38
$1,000	226
Interest, dividends, or royalties ... farms	33
$1,000	55
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	30
Rent income of nonfarm property ... farms	7
$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	155	172	145	145
$1,000	5 552	4 326	5 534	4 295
Farms with –				
$1 to $999	3	18	–	6
$1,000 to $1,999	5	11	2	
$2,000 to $2,999	10	5	8	2
$3,000 to $4,999	21	15	19	14
$5,000 to $9,999	24	31	24	31
$10,000 to $19,999	34	92	34	40
$20,000 to $39,999	27		27	28
$40,000 to $59,999	12		12	24
$60,000 and over	19		19	
Livestock and poultry purchased ... farms	103	122	95	107
$1,000	1 027	1 428	1 021	1 426
Feed for livestock and poultry purchased ... farms	118	153	110	132
$1,000	883	540	877	533
Commercially mixed formula feeds ... farms	104	130	98	112
$1,000	366	252	362	249
Feed ingredients ... farms	(NA)	(NA)	25	31
$1,000	(NA)	(NA)	185	54
Whole grains ... farms	(NA)	(NA)	32	65
$1,000	(NA)	(NA)	256	149
Hay, green chop, and silage ... farms	(NA)	(NA)	22	40
$1,000	(NA)	(NA)	73	81
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	104	(NA)
$1,000	(NA)	(NA)	63	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	101	101	99	95
$1,000	129	40	129	39
Commercial fertilizer purchased ... farms	89	95	88	93
$1,000	393	96	393	96
Other agricultural chemicals purchased ... farms	36	(NA)	36	(NA)
$1,000	26	14	26	14
Lime ... farms	(NA)	1	2	1
$1,000	(NA)	(Z)	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	151	172	143	145
$1,000	412	213	411	209
Gasoline ... farms	(NA)	(NA)	143	143
$1,000	(NA)	(NA)	228	133
Diesel oil ... farms	(NA)	(NA)	70	56
$1,000	(NA)	(NA)	108	23
LP gas, butane, and propane ... farms	(NA)	(NA)	51	68
$1,000	(NA)	(NA)	50	35
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	142	145
$1,000	(NA)	(NA)	25	18
Hired farm labor ... farms	64	89	64	86
$1,000	399	320	399	318
Contract labor ... farms	8	108	8	9
$1,000	34	104	34	19
Machine hire and customwork ... farms	82		80	98
$1,000	214		214	83
All other production expenses ... farms	151	158	145	145
$1,000	2 035	1 570	1 969	1 559

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	145	171	137	144
$1,000	4 291	1 897	4 219	1 776
Average per farm—dollars	29 590	11 094	30 796	12 334
Farms by value group:				
$1 to $999	–	5	–	43
$1,000 to $4,999	16	49	15	
$5,000 to $9,999	21	56	17	42
$10,000 to $19,999	27	33	24	31
$20,000 to $29,999	29	28	29	11
$30,000 to $49,999	30		30	12
$50,000 to $69,999	10		10	5
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles—farms	128	147	122	124
number	150	191	144	164
mfd in last 5 years, number	83	123	78	105
Motor trucks, including pickups—farms	139	155	132	134
number	276	284	269	262
mfd in last 5 years, number	131	132	128	124
Wheel tractors—farms	125	142	121	134
number	436	439	428	418
mfd in last 5 years, number	61	82	57	78
Crawler tractors—farms	7		7	8
number	8		8	9
mfd in last 5 years, number	–		–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	27	35	27	35
number	33	40	33	40
mfd in last 5 years, number	7	8	7	8
Corn heads for combines—farms	20	39	20	13
number	22	41	22	14
mfd in last 5 years, number	6	6	6	4
Other cornpickers and picker-shellers—farms	20		20	25
number	20		20	26
mfd in last 5 years, number	3		3	2
Mower conditioners—farms	21	(NA)	21	(NA)
number	24	(NA)	24	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	43	52	41	50
number	57	59	55	57
mfd in last 5 years, number	14	16	14	16
Windrowers, pull and self-propelled—farms	30	(NA)	30	14
number	34	(NA)	34	16
mfd in last 5 years, number	20	(NA)	20	6
Field forage harvesters, shear bar or flywheel type—farms	12	(NA)	12	8
number	14	(NA)	14	10
mfd in last 5 years, number	5	(NA)	5	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	134	(X)	127	(X)	136	(X)	128	(X)	3 662
Any cattle, hogs, or sheep—1974	131	(X)	125	(X)	135	(X)	128	(X)	3 545
1969	145	(X)	133	(X)	151	(X)	137	(X)	(NA)
Cattle and calves—1974	129	34 725	124	34 597	129	14 895	123	14 831	3 260
1969	141	34 069	131	33 978	145	21 638	133	21 545	3 685
Farms with—									
1 to 4—1974	1	4	1	4	3	7	2	6	1
5 to 9—1974	2	14	1	6	4	29	3	23	6
10 to 19—1974	2	31	1	14	14	199	10	142	35
20 to 49—1974	26	808	24	765	49	1 556	49	1 556	287
50 to 99—1974	28	2 050	27	1 990	19	1 344	19	1 344	232
100 to 199—1974	25	3 239	25	3 239	22	3 030	22	3 030	567
200 to 499—1974	34	10 383	34	10 383	11	3 289	11	3 289	701
500 and over—1974	11	18 196	11	18 196	7	5 441	7	5 441	1 429
Cows and heifers that had calved—1974	116	17 997	113	17 928	(NA)	(NA)	(NA)	(NA)	(NA)
1969	127	17 460	121	17 395	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	113	17 788	110	17 719	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 169	120	17 112	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	27	209	27	209	(NA)	(NA)	(NA)	(NA)	(NA)
1969	31	291	29	283	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	75

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	113	17 788	110	17 719	Cattle sold	91	7 402	2 004
Farms with—					Farms with—			
1 to 4	1	2	1	2	1 to 4	3	7	1
5 to 9	2	13	2	13	5 to 9	9	59	15
10 to 19	14	182	13	172	10 to 19	22	315	81
20 to 49	23	764	21	705	20 to 49	25	849	196
50 to 99	27	1 825	27	1 825	50 to 99	11	773	172
100 to 199	26	3 613	26	3 613	100 to 199	15	2 117	456
200 to 499	12	3 225	12	3 225	200 to 499	4	(D)	(D)
500 and over	8	8 164	8	8 164	500 and over	2	(D)	(D)
Milk cows	27	209	27	209	Calves sold	76	7 429	1 256
Farms with—					Farms with—			
1 or 2	16	26	16	26	1 or 2	1	2	(Z)
3 or 4	2	6	2	6	3 or 4	–	–	–
5 to 9	3	16	3	16	5 to 9	3	21	4
10 to 19	2	20	2	20	10 to 19	4	60	10
20 to 49	4	141	4	141	20 to 49	28	856	127
50 to 99	–	–	–	–	50 to 99	15	1 054	165
100 to 199	–	–	–	–	100 to 199	15	1 952	308
200 to 499	–	–	–	–	200 to 499	9	(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	111	8 905
	1969	118	8 468
Beef heifers	1974	108	8 744
Milk heifers	1974	8	161
Steers, steer calves, bulls, and bull calves	1974	113	7 764
	1969	126	8 115

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	266	81
	1969	6	755	(NA)
Farms with—				
1 to 9	1974	4	23	10
10 to 19	1974	3	41	12
20 to 49	1974	3	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	29	1 971	29	1 971	30	3 613	30	3 613	277
	1969	53	3 527	49	3 515	57	7 390	53	7 378	(NA)
Farms with—										
1 to 4	1974	1	2	1	2	–	–	–	–	–
5 to 9	1974	6	47	6	47	1	9	1	9	1
10 to 24	1974	6	93	6	93	5	83	5	83	5
25 to 49	1974	3	92	3	92	4	131	4	131	13
50 to 99	1974	7	453	7	453	8	524	8	524	42
100 to 199	1974	2	(D)	2	(D)	5	664	5	664	36
200 to 499	1974	4	(D)	4	(D)	6	(D)	6	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	334	6	334	9
	1969	(X)	(X)	(X)	(X)	16	2 027	16	2 027	(NA)
Sheep and lambs	1974	9	734	8	682	9	424	8	346	(NA)
	1969	23	1 620	23	1 620	23	1 314	23	1 314	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	396	[1]4 196
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	8
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	48	331	42	301	11	95	10	94	22
	1969	84	566	(NA)	(NA)	15	49	(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	310
	1969	37	696
Other hogs and pigs	1974	26	1 661
	1969	47	2 819
Lambs under 1 year old	1974	7	315
Ewes 1 year old or older	1974	7	355
Rams and wethers	1974	6	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	23	372	23	372
	1969	41	857	41	857
December 1 of preceding year and May 31	1974	16	212	16	212
	1969	37	466	37	466
June 1 and November 30	1974	19	160	19	160
	1969	32	391	32	391

[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)	29	(X)	8	(X)	8	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	31	1 968	29	1 903	6	713	6	713
	1969	48	9 067	43	8 945	14	1 271	13	1 231
Hens and pullets of laying age	1974	31	1 929	29	1 864	6	710	6	710
	1969	45	4 090	40	3 968	13	1 171	12	1 131
Farms with—									
1 to 99	1974	25	909	23	844	2	65	2	65
100 to 399	1974	6	1 020	6	1 020	4	645	4	645
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	150	2	150	2	150	2	150
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	7	15	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	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	29	1 864	6	710
	1969	40	3 968	12	1 131
Hens for table or market egg production	1974	29	1 840	6	710
Hens for hatching egg production	1974	1	24	–	–
Pullets 3 months old or older	1974	2	22	–	–
	1969	4	4 916	1	100
Roosters and mole chickens for breeding	1974	4	17	1	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	–	(X)	1	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	76	81	12 153	7 781	(X)	(X)
Sorghums for all purposes	7	13	287	408	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	54	65	6 360	5 929	208 594	163 328
Other small grains for grain	20	23	827	1 399	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	117	111	35 982	35 292	42 735	44 083
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	352	387	(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)	70	69	10 655	5 847	493 481	275 484	29	27	3 884	2 071
Corn for silage or green chop (tons, green)	25	28	1 448	1 403	13 261	7 962	8	6	517	127
Corn for dry fodder, hogged or grazed	2	7	40	247	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	5	–	157	–	5 700	–	2	–	36
Sorghums for silage, fodder, hay, etc.	7	(NA)	287	251	(X)	(X)	2	(NA)	120	25
Alfalfa hay (tons, dry)	99	77	10 011	7 326	18 952	16 465	22	22	1 958	1 263

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	42	6 474	(X)	3	426	4	551	4	120	3	44
	1969	33	5 100	(X)	2	119	1	64	1	18	–	–
Improved pasture	1974	28	14 065	(X)	–	–	1	160	1	8	–	–
	1969	22	6 091	(X)	2	100	2	85	2	10	–	–
Corn for all purposes	1974	75	12 143	(X)	30	4 401	63	10 619	57	999	56	464
	1969	76	7 497	(X)	27	2 198	67	6 285	59	323	55	365
Sorghums for all purposes	1974	7	287	(X)	2	120	4	180	3	19	2	4
	1969	13	408	(X)	3	61	9	295	7	13	5	9
Wheat (bushels)	1974	54	6 360	208 594	–	–	26	2 235	18	115	9	21
	1969	64	5 914	163 008	5	130	17	1 229	(NA)	33	(NA)	15
Oats (bushels)	1974	15	676	29 330	4	85	4	195	4	12	–	–
	1969	11	336	15 688	2	53	4	107	(NA)	9	(NA)	(Z)
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	7	151	3 018	–	–	4	95	3	7	1	(Z)
	1969	15	863	14 877	–	–	1	114	(NA)	–	(NA)	3
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	114	35 830	42 564	23	2 290	14	3 408	13	374	2	26
	1969	105	35 122	43 873	25	1 558	10	1 313	10	136	–	–
Field seed crops	1974	8	352	(X)	–	–	–	–	–	–	–	–
	1969	8	251	(X)	1	5	–	–	–	–	–	–
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	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	–	–	(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	94	109
$1,000	418	110
Commercial fertilizer—farms	88	79
acres on which used	17 443	9 546
tons	2 212	939
$1,000	393	96
Lime—farms	2	1
acres on which used	24	60
tons	12	60
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	3
acres on which used	374	163
$1,000	1	(Z)
Insects on other crops—farms	4	7
acres on which used	833	600
$1,000	9	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
acres on which used	–	144
$1,000	–	(Z)
Weeds or grass in crops—farms	23	30
acres on which used	3 122	2 809
$1,000	11	5
Weeds or brush in pasture—farms	–	1
acres on which used	–	25
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	9
$1,000	–	(Z)
Insect control on livestock and poultry—farms	18	44
$1,000	3	6
Other chemicals (see text)—farms	4	(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	34
Proportion of farms—percent	26.9	23.4
Total land irrigated—acres	7 322	4 410
Average per farm—acres	187.7	129.7
Cropland irrigated—farms	39	33
acres	7 322	4 310
Harvested cropland irrigated—farms	39	33
acres	6 896	4 141
Cropland pasture irrigated—farms	3	2
acres	426	119
Other cropland irrigated—farms	–	(NA)
acres	–	50
Pasture irrigated, other than cropland pasture—farms	–	2
acres	–	100
Estimated quantity of irrigation water applied—acre-feet	8 301	4 939
Average per acre irrigated—acre-feet	1.1	1.1
Land irrigated by—		
Furrows or ditches—farms	17	(NA)
acres	1 309	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	20	(NA)
acres	3 618	(NA)
Other sprinkler systems—farms	20	(NA)
acres	1 867	(NA)
Land in irrigated farms—acres	120 902	58 831
Cropland—acres	21 546	16 148
Harvested cropland—acres	17 554	10 910
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	1	3
Proportion of farms—percent	0.7	2.0
Land in farms with drainage—acres	4 080	1 860
Land drained—acres	100	94
Average per farm—acres	100.0	31.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	25	(NA)
acres	34	(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	71	52	42
$1,000	7 453	5 185	2 268
Farms by size of debt owed:			
Under $5,000	6	3	7
$5,000 to $9,999	10	12	6
$10,000 to $29,999	20	15	17
$30,000 to $49,999	13	6	6
$50,000 and over	22	16	6

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	23	27	77	63	325	318
25 to 149 days	26		66		65	
Less than 25 days	33	76	118	276	9	
Total contract labor	8	9	(NA)	(NA)	34	19
Farms reporting number of contract workers furnished by contractor	4	(NA)	16	(NA)	22	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	64	23	26	33
Cash wages paid—$1,000	399	325	65	9
Number of workers	261	77	66	118
Farms with—				
1 worker	27	13	10	17
2 workers	15	4	7	4
3 or 4 workers	11	4	7	5
5 to 9 workers	4	–	1	4
10 workers and over	7	2	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	167	182	155	169
Land in farms ____ acres	312 505	265 385	310 879	265 033
Average size of farm ____ acres	1 871	1 458	2 006	1 568
Approximate land area ____ acres	367 360	367 360	367 360	367 360
Proportion in farms ____ percent	85.1	72.2	84.6	72.1
Value of land and buildings ____ $1,000	38 084	18 238	37 304	18 085
Average per farm ____ dollars	228 049	100 209	240 673	107 012
Average per acre ____ dollars	122	69	120	68
Farms by size:				
1 to 9 acres	7	16	4	6
10 to 49 acres	3	2	2	1
50 to 69 acres	–	–	–	–
70 to 99 acres	–	3	–	2
100 to 139 acres	9	3	4	3
140 to 179 acres	3	6	3	6
180 to 219 acres	4	2	2	2
220 to 259 acres	3	3	3	2
260 to 499 acres	23	24	23	24
500 to 999 acres	41	47	40	47
1,000 to 1,999 acres	34	35	34	35
2,000 acres and over	40	41	40	41

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	154	159	144	156
acres	54 749	57 879	53 845	57 842
Harvested cropland ____ farms	145	153	142	151
acres	43 413	43 782	43 351	43 755
Farms by acres harvested:				
1 to 9 acres	1	1	–	7
10 to 19 acres	2	1	2	
20 to 29 acres	–	5	–	
30 to 49 acres	5	2	3	
50 to 99 acres	14	19	14	19
100 to 199 acres	39	49	39	49
200 to 499 acres	68	60	68	60
500 to 999 acres	13	12	13	12
1,000 acres and over	3	4	3	4
Cropland used only for pasture or grazing ____ farms	45	52	36	51
acres	10 506	8 302	9 664	8 292
Other cropland (see text) ____ farms	17	33	17	(NA)
acres	830	5 795	830	5 795
Total woodland ____ farms	20	27	20	26
acres	657	1 225	657	1 212
Other land (see text) ____ farms	143	165	137	(NA)
acres	257 099	206 281	256 377	205 979
Irrigated land ____ farms	66	60	65	60
acres	13 010	6 594	13 005	6 594

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ forms	17	(NA)
acres	830	5 795
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ forms	3	16
acres	189	1 788
Cropland on which all crops failed ____ farms	6	7
acres	262	217
Cropland in cultivated summer follow ____ farms	4	5
acres	131	312
Cropland idle ____ farms	6	16
acres	248	3 478
Total woodland ____ farms	20	26
acres	657	1 212
Woodland pastured ____ farms	4	12
acres	260	648

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	16	15
acres	397	564
Other land ____ farms	137	(NA)
acres	256 377	205 979
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	125	138
acres	253 480	202 163
Improved pastureland and rangeland ____ farms	15	12
acres	6 859	2 172
Unimproved pastureland and rangeland ____ farms	113	131
acres	246 621	199 991
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	98	114
acres	2 897	3 816

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	167	182	155	169
Land in farms ____ acres	312 505	265 385	310 879	265 033
Harvested cropland ____ acres	43 413	43 782	43 351	43 755
Farms by tenure of farm operator:				
Full owners ____ number	71	82	62	70
Land in farms ____ acres	77 059	86 472	75 462	86 200
Harvested cropland ____ acres	12 255	13 254	12 195	13 227
Part owners ____ number	62	63	60	63
Land in farms ____ acres	157 537	121 778	157 527	121 778
Harvested cropland ____ acres	22 395	21 560	22 393	21 560
Tenants ____ number	34	37	33	36
Land in farms ____ acres	77 909	57 135	77 890	57 055
Harvested cropland ____ acres	8 763	8 968	8 763	8 968
Percent of tenancy	20.4	20.3	21.3	21.3
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	790
Harvested cropland ____ acres	–	(NA)	–	70
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	790
Harvested cropland ____ acres	–	(NA)	–	70
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)	139	145
Land in farms ____ acres	(NA)	(NA)	241 360	218 041

	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	22
Land in farms ____ acres	(NA)	(NA)	49 638	38 267
Corporation ____ number	(NA)	(NA)	5	1
Land in farms ____ acres	(NA)	(NA)	19 881	(D)
Other ____ number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	–	5	–	3
25 to 34 years	30	26	25	25
35 to 44 years	29	32	28	32
45 to 54 years	30	42	29	42
55 to 64 years	47	47	43	45
65 years and over	26	30	25	22
Average age	51.0	50.3	51.5	49.7
Farm operators by place of residence:[2]				
On farm operated	109	154	107	142
On another farm	5	19	5	18
In a rural area, not on a farm	6		4	
In a city, town, or urban area	9		8	
Farm operators reporting days of work off farm:[2]				
None	90	(NA)	88	(NA)
1 to 49 days	14	29	14	29
50 to 99 days	5	11	5	11
100 to 149 days	–	5	–	4
150 to 199 days	2		2	
200 days and over	16	8	8	6
Farm operators by principal occupation:[2]				
Farming	130	(NA)	126	(NA)
Other	32	(NA)	24	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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	15	21	15	21
$40,000 to $99,999	32		32	
$20,000 to $39,999	40	51	40	51
$10,000 to $19,999	41	50	41	50
$5,000 to $9,999	19	36	19	36
$2,500 to $4,999	5	10	5	10
Under $2,500 (see text)	15	14	3	1
$2,000 to $2,499	5	1	(X)	(X)
$1,500 to $1,999	2	2	(X)	(X)
$1,000 to $1,499	2	4	(X)	(X)
Under $1,000 (see text)	6	7	(X)	(X)
Market value of agricultural products sold ... $1,000	7 482	4 394	7 470	4 379
Average per farm ... dollars	44 803	24 142	48 192	25 912
Crops, including hay ... farms	97	111	95	(NA)
$1,000	1 573	419	1 569	418
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	151	177	146	164
$1,000	5 909	3 975	5 901	3 961
Poultry and poultry products ... farms	15	(NA)	15	22
$1,000	3	(NA)	3	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	95	(NA)
$1,000	1 569	418
Grains ... farms	58	72
$1,000	1 098	233
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	62	77
$1,000	465	175
Other field crops ... farms	1	4
$1,000	6	10
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	146	164
$1,000	5 901	3 961
Poultry and poultry products ... farms	15	22
$1,000	3	6
Dairy products ... farms	14	36
$1,000	158	140
Cattle and calves ... farms	144	(NA)
$1,000	5 284	3 442
Hogs and pigs ... farms	54	(NA)
$1,000	447	373
Sheep, lambs, and wool ... farms	3	
$1,000	5	
Other livestock and livestock products ... farms	9	
$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]	18	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	53	(NA)	51	(NA)
$1,000	156	(NA)	154	(NA)
Customwork and other agricultural services ... farms	19	21	19	21
$1,000	30	21	30	21
Recreational services ... farms	–	3	–	3
$1,000	–	6	–	6
Government farm programs ... farms	19	68	19	68
$1,000	13	84	13	84
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	20	(NA)
$1,000	103	(NA)	102	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	20	(NA)
$1,000	41	(NA)	41	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	66
$1,000	276
Nonfarm business, excluding farm related ... farms	10
$1,000	59
Cash wages, salaries, commissions, and tips ... farms	36
$1,000	137
Interest, dividends, or royalties ... farms	26
$1,000	51
Federal Social Security, pensions, retirement pay, etc. ... farms	12
$1,000	29
Rent income of nonfarm property ... farms	1
$1,000	(Z)

[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	167	182	155	169
$1,000	6 358	3 608	6 346	3 595
Farms with –				
$1 to $999	5	8	–	7
$1,000 to $1,999	6	12	1	
$2,000 to $2,999	3	7	2	7
$3,000 to $4,999	27	10	26	10
$5,000 to $9,999	31	48	31	48
$10,000 to $19,999	20	97	20	45
$20,000 to $39,999	41		41	34
$40,000 to $59,999	11		11	18
$60,000 and over	23		23	
Livestock and poultry purchased ... farms	108	134	100	122
$1,000	2 166	1 436	2 164	1 433
Feed for livestock and poultry purchased ... farms	131	167	123	154
$1,000	901	452	896	446
Commercially mixed formula feeds ... farms	119	126	112	121
$1,000	560	267	557	266
Feed ingredients ... farms	(NA)	(NA)	32	37
$1,000	(NA)	(NA)	64	48
Whole grains ... farms	(NA)	(NA)	46	62
$1,000	(NA)	(NA)	180	98
Hay, green chop, and silage ... farms	(NA)	(NA)	21	36
$1,000	(NA)	(NA)	96	34
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	121	(NA)
$1,000	(NA)	(NA)	67	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	118	130	116	129
$1,000	102	58	102	58
Commercial fertilizer purchased ... farms	86	110	85	110
$1,000	272	76	272	76
Other agricultural chemicals purchased ... farms	42	(NA)	42	(NA)
$1,000	34	15	34	15
Lime ... farms	(NA)	1	–	1
$1,000	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	160	182	153	169
$1,000	398	199	397	197
Gasoline ... farms	(NA)	(NA)	149	169
$1,000	(NA)	(NA)	229	138
Diesel oil ... farms	(NA)	(NA)	72	52
$1,000	(NA)	(NA)	88	21
LP gas, butane, and propane ... farms	(NA)	(NA)	65	75
$1,000	(NA)	(NA)	51	25
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	153	169
$1,000	(NA)	(NA)	28	14
Hired farm labor ... farms	41	83	40	82
$1,000	173	98	173	98
Contract labor ... farms	5	102	5	2
$1,000	11	49	11	3
Machine hire and customwork ... farms	79		78	99
$1,000	67		67	46
All other production expenses ... farms	166	171	155	169
$1,000	2 234	1 223	2 163	1 222

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

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	163	181	155	168
$1,000	4 250	1 675	4 189	1 631
Average per farm—dollars	26 077	9 256	27 028	9 708
Farms by value group:				
$1 to $999	1	8	–	47
$1,000 to $4,999	15	51	14	
$5,000 to $9,999	28	60	23	60
$10,000 to $19,999	28	40	27	40
$20,000 to $29,999	28	22	28	12
$30,000 to $49,999	47		47	8
$50,000 to $69,999	6		6	1
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—farms	151	163	145	152
number	206	218	200	207
mfd in last 5 years, number	113	124	108	118
Motor trucks, including pickups—farms	151	147	144	144
number	239	179	231	176
mfd in last 5 years, number	111	89	109	88
Wheel tractors—farms	150	162	144	156
number	505	514	492	501
mfd in last 5 years, number	81	105	76	102
Crawler tractors—farms	5		5	3
number	5		5	3
mfd in last 5 years, number	–		–	1

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	17	9	17	9
number	17	10	17	10
mfd in last 5 years, number	3	4	3	4
Corn heads for combines—farms	18	72	18	7
number	19	74	19	7
mfd in last 5 years, number	4	19	4	3
Other cornpickers and picker-shellers—farms	47		47	64
number	51		51	66
mfd in last 5 years, number	17		17	15
Mower conditioners—farms	16	(NA)	16	(NA)
number	19	(NA)	19	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	33	45	33	45
number	35	47	35	47
mfd in last 5 years, number	8	12	8	12
Windrowers, pull and self-propelled—farms	20	(NA)	20	11
number	20	(NA)	20	12
mfd in last 5 years, number	11	(NA)	11	6
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	23	19
number	28	(NA)	28	21
mfd in last 5 years, number	8	(NA)	8	7

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	151	(X)	147	(X)	151	(X)	146	(X)	5 901
Any cattle, hogs, or sheep—1974	148	(X)	144	(X)	151	(X)	146	(X)	5 736
1969	175	(X)	162	(X)	176	(X)	163	(X)	(NA)
Cattle and calves—1974	146	34 344	142	34 310	148	22 092	144	22 062	5 284
1969	174	26 907	162	26 771	175	17 974	163	17 909	3 442
Farms with—									
1 to 4—1974	4	11	2	6	2	5	1	4	1
5 to 9—1974	2	16	2	16	6	47	5	40	8
10 to 19—1974	4	65	2	36	10	132	8	110	28
20 to 49—1974	15	589	15	589	43	1 417	43	1 417	311
50 to 99—1974	28	1 973	28	1 973	37	2 498	37	2 498	537
100 to 199—1974	40	5 692	40	5 692	21	2 993	21	2 993	646
200 to 499—1974	41	13 298	41	13 298	19	5 459	19	5 459	1 541
500 and over—1974	12	12 700	12	12 700	10	9 541	10	9 541	2 212
Cows and heifers that had calved—1974	126	14 960	123	14 938	(NA)	(NA)	(NA)	(NA)	(NA)
1969	158	12 327	146	12 232	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	123	14 676	120	14 655	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 803	139	11 712	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	284	32	283	(NA)	(NA)	(NA)	(NA)	(NA)
1969	52	524	48	520	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	158
1969	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	140

	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		Forms	Number	Dollars (1,000)
Beef cows	123	14 676	120	14 655	Cattle sold	107	16 491	4 415
Farms with—					Farms with—			
1 to 4	4	13	3	12	1 to 4	3	8	2
5 to 9	2	10	1	5	5 to 9	11	87	20
10 to 19	4	57	3	42	10 to 19	15	200	49
20 to 49	29	974	29	974	20 to 49	28	845	246
50 to 99	31	2 244	31	2 244	50 to 99	17	1 167	343
100 to 199	32	4 376	32	4 376	100 to 199	10	1 299	359
200 to 499	19	(D)	19	(D)	200 to 499	13	3 588	1 233
500 and over	2	(D)	2	(D)	500 and over	10	9 297	2 163
Milk cows	33	284	32	283	Calves sold	85	5 571	869
Farms with—					Farms with—			
1 or 2	21	30	20	29	1 or 2	–	–	–
3 or 4	4	14	4	14	3 or 4	–	–	–
5 to 9	2	10	2	10	5 to 9	3	18	2
10 to 19	3	32	3	32	10 to 19	7	87	15
20 to 49	2	(D)	2	(D)	20 to 49	38	1 312	217
50 to 99	–	–	–	–	50 to 99	20	1 319	200
100 to 199	1	(D)	1	(D)	100 to 199	12	1 652	268
200 to 499	–	–	–	–	200 to 499	5	1 183	168
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	124	7 214
	1969	142	8 044
Beef heifers	1974	116	6 837
Milk heifers	1974	14	377
Steers, steer calves, bulls, and bull calves	1974	133	12 158
	1969	150	6 495

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	2 417	988
	1969	18	1 896	(NA)
Farms with—				
1 to 9	1974	2	18	7
10 to 19	1974	3	44	18
20 to 49	1974	5	189	78
50 to 99	1974	6	368	144
100 to 199	1974	3	413	189
200 to 499	1974	5	1 385	552
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	48	3 214	47	3 209	56	7 411	54	7 378	447
	1969	71	5 254	67	5 246	79	9 125	75	9 006	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	1	1	1	1	(Z)
5 to 9	1974	2	10	1	5	1	5	1	5	(Z)
10 to 24	1974	13	178	13	178	7	98	5	65	5
25 to 49	1974	10	383	10	383	4	150	4	150	10
50 to 99	1974	7	(D)	7	(D)	19	1 413	19	1 413	75
100 to 199	1974	15	1 746	15	1 746	9	1 194	9	1 194	55
200 to 499	1974	1	(D)	1	(D)	15	4 550	15	4 550	302
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	1 632	16	1 632	26
	1969	(X)	(X)	(X)	(X)	23	2 994	22	2 952	(NA)
Sheep and lambs	1974	3	145	3	145	3	113	3	113	(NA)
	1969	6	207	5	206	5	175	5	175	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	168	[1] 1 713
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	5
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	217	64	217	9	17	9	17	4
	1969	76	361	(NA)	(NA)	9	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	35	525
	1969	52	819
Other hogs and pigs	1974	42	2 684
	1969	59	4 427
Lambs under 1 year old	1974	2	35
Ewes 1 year old or older	1974	2	103
Rams and wethers	1974	2	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	38	852	37	851
	1969	61	1 064	57	1 053
December 1 of preceding year and May 31	1974	34	437	33	436
	1969	59	618	55	612
June 1 and November 30	1974	33	415	33	415
	1969	42	446	40	441

[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)	37	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	51	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	35	1 882	34	1 852	6	460	6	460
	1969	51	3 625	50	3 325	10	589	9	505
Hens and pullets of laying age	1974	35	1 791	34	1 761	5	459	5	459
	1969	49	3 385	48	3 085	10	539	9	455
Farms with—									
1 to 99	1974	31	1 056	30	1 026	3	104	3	104
100 to 399	1974	4	735	4	735	2	355	2	355
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	1 056	11	1 056	3	321	3	321
	1969	1	150	1	150	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	3	15	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	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	34	1 761	5	459
	1969	48	3 085	9	455
Hens for table or market egg production	1974	34	1 761	5	459
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	17	–	–
Roosters and male chickens for breeding	1974	9	91	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	7	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	12	(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	103	118	10 547	8 660	(X)	(X)
Sorghums for all purposes	18	32	616	1 159	(X)	(X)
Soybeans for beans (bushels)	1	–	35	–	1 100	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7	7	316	203	12 360	6 441
Other small grains for grain	17	24	454	559	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	133	134	30 810	33 056	34 301	32 865
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	14	(NA)	1 006	149	(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)	95	109	8 890	7 306	651 858	451 771	56	54	6 198	3 990
Corn for silage or green chop (tons, green)	32	37	1 444	1 168	18 046	15 216	19	22	924	702
Corn for dry fodder, hogged or grazed	6	4	213	166	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	8	248	221	2 805	5 400	1	2	20	34
Sorghums for silage, fodder, hay, etc.	8	(NA)	368	938	(X)	(X)	2	(NA)	104	112
Alfalfa hay (tons, dry)	115	107	8 448	8 606	18 676	17 992	40	36	2 324	1 548

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	36	9 664	(X)	3	2 045	–	–	–	–	–	–
	1969	51	8 292	(X)	3	51	2	284	2	7	–	–
Improved pasture	1974	15	6 859	(X)	1	97	–	–	–	–	–	–
	1969	12	2 172	(X)	1	10	2	25	2	4	–	–
Corn for all purposes	1974	103	10 547	(X)	58	7 122	75	8 544	68	487	55	440
	1969	117	8 640	(X)	56	4 692	90	6 888	72	262	69	415
Sorghums for all purposes	1974	18	616	(X)	3	124	5	170	4	25	1	1
	1969	32	1 159	(X)	4	146	13	442	13	36	3	6
Wheat (bushels)	1974	7	316	12 360	–	–	1	32	1	2	–	–
	1969	7	203	6 441	2	17	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	13	329	12 284	1	20	4	68	4	6	–	–
	1969	24	534	13 273	4	62	2	18	(NA)	3	(NA)	–
Barley (bushels)	1974	1	10	200	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	3	115	1 700	–	–	–	–	–	–	–	–
	1969	1	25	250	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	35	1 100	1	30	1	35	1	4	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	130	30 749	34 179	41	2 968	23	1 763	23	140	–	–
	1969	133	33 049	32 841	36	1 560	15	1 548	15	114	1	15
Field seed crops	1974	8	136	(X)	–	–	–	–	–	–	–	–
	1969	5	94	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	(Z)	58	1	(Z)	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	869	(X)	3	620	4	655	4	100	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	88	121
$1,000	305	91
Commercial fertilizer—farms	85	97
acres on which used	11 267	9 239
tons	1 205	865
$1,000	272	76
Lime—farms	–	1
acres on which used	–	8
tons	–	8
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	4
acres on which used	388	91
$1,000	1	(Z)
Insects on other crops—farms	17	23
acres on which used	2 563	1 996
$1,000	14	6
Nemotodes 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 gross in crops—farms	30	35
acres on which used	4 023	3 136
$1,000	13	6
Weeds or brush in pasture—farms	1	4
acres on which used	300	113
$1,000	2	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	100
$1,000	–	(Z)
Insect control on livestock and poultry—farms	19	35
$1,000	3	3
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	65	60
Proportion of farms—percent	41.9	35.5
Total land irrigated—acres	13 005	6 594
Average per farm—acres	200.1	109.9
Cropland irrigated—farms	65	60
acres	12 908	6 584
Harvested cropland irrigated—farms	64	60
acres	10 773	6 533
Cropland pasture irrigated—farms	3	3
acres	2 045	51
Other cropland irrigated—farms	1	(NA)
acres	90	–
Pasture irrigated, other than cropland pasture—farms	1	1
acres	97	10
Estimated quantity of irrigation water applied—acre-feet	13 261	8 228
Average per acre irrigated—acre-feet	1.0	1.2
Land irrigated by—		
Furrows or ditches—farms	33	(NA)
acres	5 756	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	21	(NA)
acres	4 202	(NA)
Other sprinkler systems—farms	28	(NA)
acres	2 766	(NA)
Land in irrigated farms—acres	161 937	88 757
Cropland—acres	31 396	23 316
Harvested cropland—acres	24 494	19 123
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	–	4
Proportion of farms—percent	–	2.3
Land in farms with drainage—acres	–	1 534
Land drained—acres	–	986
Average per farm—acres	–	246.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	25	(NA)
number	74	(NA)
acres	127	(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	49	54
$1,000	6 364	2 810	3 554
Farms by size of debt owed:			
Under $5,000	8	5	3
$5,000 to $9,999	12	8	12
$10,000 to $29,999	19	14	11
$30,000 to $49,999	10	5	11
$50,000 and over	28	17	17

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	10	29	17	132	
25 to 149 days	14	76	35	121	34	98
Less than 25 days	18		45		6	
Total contract labor	5	2	(NA)	(NA)	11	3
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	40	18	14	18
Cash wages paid—$1,000	173	132	34	6
Number of workers	109	29	35	45
Farms with—				
1 worker	18	12	5	8
2 workers	11	3	6	5
3 or 4 workers	6	3	2	1
5 to 9 workers	3	–	–	4
10 workers and over	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	116	134	108	119
Land in farms — acres	403 647	400 415	398 545	391 395
Average size of farm — acres	3 480	2 988	3 690	3 289
Approximate land area — acres	547 904	547 904	547 904	547 904
Proportion in farms — percent	73.7	73.1	72.7	71.4
Value of land and buildings — $1,000	34 600	19 194	34 108	18 643
Average per farm — dollars	298 280	143 236	315 818	156 665
Average per acre — dollars	86	48	86	48
Farms by size:				
1 to 9 acres	3	13	1	6
10 to 49 acres	2	2	–	–
50 to 69 acres	–	–	–	–
70 to 99 acres	–	–	–	–
100 to 139 acres	1	–	1	–
140 to 179 acres	2	3	2	3
180 to 219 acres	2	1	2	1
220 to 259 acres	–	–	–	–
260 to 499 acres	6	4	5	3
500 to 999 acres	15	13	13	11
1,000 to 1,999 acres	22	30	22	29
2,000 acres and over	63	68	62	66

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	12	(NA)
acres	828	5 361
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	15
acres	163	1 870
Cropland on which all crops failed — farms	2	1
acres	100	60
Cropland in cultivated summer fallow — farms	–	8
acres	–	307
Cropland idle — farms	6	21
acres	565	3 124
Total woodland — farms	7	16
acres	255	599
Woodland pastured — farms	3	6
acres	68	283

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	95	106	91	101
acres	46 807	61 475	46 149	61 161
Harvested cropland — farms	89	101	87	96
acres	39 834	51 259	39 657	51 173
Farms by acres harvested:				
1 to 9 acres	–	1	–	
10 to 19 acres	1	5	1	7
20 to 29 acres	–	2	–	
30 to 49 acres	4	3	3	
50 to 99 acres	5	8	5	7
100 to 199 acres	14	14	13	14
200 to 499 acres	41	37	41	37
500 to 999 acres	14	15	14	15
1,000 acres and over	10	16	10	16
Cropland used only for pasture or grazing — farms	25	23	22	22
acres	6 085	4 642	5 664	4 627
Other cropland (see text) — farms	13	35	12	(NA)
acres	888	5 574	828	5 361
Total woodland — farms	8	16	7	16
acres	299	599	255	599
Other land (see text) — farms	108	131	100	(NA)
acres	356 541	338 341	352 141	329 635
Irrigated land — farms	24	14	23	14
acres	4 450	1 330	4 227	1 330

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	14
acres	187	316
Other land — farms	100	(NA)
acres	352 141	329 635
Pastureland and rangeland, other than cropland and woodland pasture — farms	96	106
acres	347 436	323 436
Improved pastureland and rangeland — farms	14	4
acres	12 550	3 555
Unimproved pastureland and rangeland — farms	88	103
acres	334 886	319 881
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	66	88
acres	4 705	6 199

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	116	134	108	119
Land in farms — acres	403 647	400 415	398 545	391 395
Harvested cropland — acres	39 834	51 259	39 657	51 173
Farms by tenure of farm operator:				
Full owners — number	56	63	50	52
Land in farms — acres	124 169	136 652	123 067	132 034
Harvested cropland — acres	11 881	14 349	11 881	14 274
Part owners — number	49	56	48	55
Land in farms — acres	248 053	218 673	247 333	217 953
Harvested cropland — acres	23 592	29 269	23 562	29 259
Tenants — number	11	15	10	12
Land in farms — acres	31 425	45 090	28 145	41 408
Harvested cropland — acres	4 361	7 641	4 214	7 640
Percent of tenancy	9.5	11.1	9.3	10.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	346	(NA)	346	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	346	(NA)	346	–
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)	96	92
Land in farms — acres	(NA)	(NA)	303 428	251 074

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	6	21
Land in farms — acres	(NA)	(NA)	(D)	94 999
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	48 945	32 840
Other — number	(NA)	(NA)	1	3
ocres	(NA)	(NA)	(D)	12 482
Farm operators by age group:[2]				
Under 25 years	1	4	1	4
25 to 34 years	11	7	11	7
35 to 44 years	16	29	15	28
45 to 54 years	27	31	25	26
55 to 64 years	29	42	28	39
65 years and over	25	21	22	15
Average age	53.5	51.7	53.4	50.8
Farm operators by place of residence:[2]				
On farm operated	87	121	80	109
On another farm	6	8	6	6
In a rural area, not on a farm	–		–	
In a city, town, or urban area	5		5	
Farm operators reporting days of work off farm:[2]				
None	51	(NA)	48	(NA)
1 to 49 days	14	23	12	23
50 to 99 days	4	6	4	6
100 to 149 days	1	5	1	2
150 to 199 days	3		2	
200 days and over	3	10	3	8
Farm operators by principal occupation:[2]				
Farming	93	(NA)	89	(NA)
Other	16	(NA)	13	(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	8	20	8	20
$40,000 to $99,999	18		18	
$20,000 to $39,999	38	43	38	43
$10,000 to $19,999	24	33	23	33
$5,000 to $9,999	15	18	15	18
$2,500 to $4,999	5	4	5	4
Under $2,500 (see text)	8	16	1	1
$2,000 to $2,499	–	1	(X)	(X)
$1,500 to $1,999	2	5	(X)	(X)
$1,000 to $1,499	2	1	(X)	(X)
Under $1,000 (see text)	4	9	(X)	(X)
Market value of agricultural products sold ($1,000)	4 505	3 560	4 480	3 547
Average per farm (dollars)	38 837	26 568	41 481	29 805
Crops, including hay (farms)	32	41	31	(NA)
Crops, including hay ($1,000)	315	209	303	207
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	112	125	106	116
Livestock, poultry, and their products ($1,000)	4 190	3 351	4 177	3 340
Poultry and poultry products (farms)	14	(NA)	13	13
Poultry and poultry products ($1,000)	5	(NA)	5	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	31	(NA)
Crops ($1,000)	303	207
Grains (farms)	7	14
Grains ($1,000)	28	12
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	30	32
Field seeds, hay, forage, and silage ($1,000)	276	195
Other field crops (farms)	1	–
Other field crops ($1,000)	(Z)	–
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)	106	116
Livestock, poultry, and their products ($1,000)	4 177	3 340
Poultry and poultry products (farms)	13	13
Poultry and poultry products ($1,000)	5	1
Dairy products (farms)	4	10
Dairy products ($1,000)	(Z)	2
Cattle and calves (farms)	106	(NA)
Cattle and calves ($1,000)	3 587	2 780
Hogs and pigs (farms)	18	(NA)
Hogs and pigs ($1,000)	565	557
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	5	
Other livestock and livestock products (farms)	12	
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]	9	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	36	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	117	(NA)	117	(NA)
Customwork and other agricultural services (farms)	13	14	13	14
Customwork and other agricultural services ($1,000)	12	26	12	26
Recreational services (farms)	–	2	–	1
Recreational services ($1,000)	–	1	–	(Z)
Government farm programs (farms)	15	51	15	49
Government farm programs ($1,000)	23	52	23	50
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	16	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	82	(NA)	82	(NA)
Other farm-related sources (farms)	–	(NA)	–	(NA)
Other farm-related sources ($1,000)	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	18	(NA)	18	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	50
Total family income from off-farm sources[2] ($1,000)	231
Nonfarm business, excluding farm related (farms)	8
Nonfarm business, excluding farm related ($1,000)	22
Cash wages, salaries, commissions, and tips (farms)	26
Cash wages, salaries, commissions, and tips ($1,000)	83
Interest, dividends, or royalties (farms)	23
Interest, dividends, or royalties ($1,000)	98
Federal Social Security, pensions, retirement pay, etc. (farms)	9
Federal Social Security, pensions, retirement pay, etc. ($1,000)	27
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)	116	134	108	119
Total farm production expenses ($1,000)	4 088	2 647	4 041	2 625
Farms with—				
$1 to $999	2	7	1	3
$1,000 to $1,999	6	8	1	
$2,000 to $2,999	2	4	2	2
$3,000 to $4,999	7	8	7	7
$5,000 to $9,999	22	32	21	32
$10,000 to $19,999	25		25	39
$20,000 to $39,999	32	75	31	25
$40,000 to $59,999	8		8	11
$60,000 and over	12		12	
Livestock and poultry purchased (farms)	68	94	65	88
Livestock and poultry purchased ($1,000)	607	643	605	643
Feed for livestock and poultry purchased (farms)	107	120	100	112
Feed for livestock and poultry purchased ($1,000)	1 281	644	1 276	638
Commercially mixed formula feeds (farms)	89	89	84	85
Commercially mixed formula feeds ($1,000)	641	384	638	382
Feed ingredients (farms)	(NA)	(NA)	26	47
Feed ingredients ($1,000)	(NA)	(NA)	164	125
Whole grains (farms)	(NA)	(NA)	66	62
Whole grains ($1,000)	(NA)	(NA)	435	117
Hay, green chop, and silage (farms)	(NA)	(NA)	17	18
Hay, green chop, and silage ($1,000)	(NA)	(NA)	39	14
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	92	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	45	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	55	42	53	38
Seeds, bulbs, plants, and trees purchased ($1,000)	38	21	37	21
Commercial fertilizer purchased (farms)	41	31	40	31
Commercial fertilizer purchased ($1,000)	101	19	97	19
Other agricultural chemicals purchased (farms)	30	(NA)	29	(NA)
Other agricultural chemicals purchased ($1,000)	20	4	20	4
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	115	130	107	119
Gasoline and other petroleum fuel and oil for farm business ($1,000)	294	161	284	158
Gasoline (farms)	(NA)	(NA)	105	119
Gasoline ($1,000)	(NA)	(NA)	179	120
Diesel oil (farms)	(NA)	(NA)	38	24
Diesel oil ($1,000)	(NA)	(NA)	33	12
LP gas, butane, and propane (farms)	(NA)	(NA)	44	38
LP gas, butane, and propane ($1,000)	(NA)	(NA)	52	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	107	119
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	20	12
Hired farm labor (farms)	47	61	46	59
Hired farm labor ($1,000)	170	134	170	134
Contract labor (farms)	8	41	8	6
Contract labor ($1,000)	16	17	16	2
Machine hire and customwork (farms)	32		30	33
Machine hire and customwork ($1,000)	26		25	15
All other production expenses (farms)	113	126	107	119
All other production expenses ($1,000)	1 534	1 003	1 468	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	115	130	107	119
$1,000	2 247	1 129	2 164	1 097
Average per farm—dollars	19 539	8 682	20 226	9 214
Farms by value group:				
$1 to $999	–	1	–	42
$1,000 to $4,999	16	49	15	
$5,000 to $9,999	20	46	18	43
$10,000 to $19,999	36	21	31	21
$20,000 to $29,999	21	13	21	8
$30,000 to $49,999	16		16	1
$50,000 to $69,999	2		2	4
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	101	107	96	99
number	128	141	123	132
mfd in last 5 years, number	72	98	69	92
Motor trucks, including pickups—farms	109	117	101	107
number	208	202	197	191
mfd in last 5 years, number	110	108	105	100
Wheel tractors—farms	106	115	101	107
number	368	357	361	338
mfd in last 5 years, number	24	73	23	71
Crawler tractors—farms	9		9	5
number	11		11	6
mfd in last 5 years, number	1		1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	2	5	2	5
number	2	6	2	6
mfd in last 5 years, number	–	1	–	1
Corn heads for combines—farms	–	16	–	1
number	–	16	–	1
mfd in last 5 years, number	–	4	–	–
Other cornpickers and picker-shellers—farms	9		9	14
number	9		9	14
mfd in last 5 years, number	–		–	4
Mower conditioners—farms	22	(NA)	21	(NA)
number	31	(NA)	30	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers—farms	45	54	44	54
number	54	56	53	56
mfd in last 5 years, number	10	23	10	23
Windrowers, pull and self-propelled—farms	18	(NA)	17	8
number	18	(NA)	17	10
mfd in last 5 years, number	5	(NA)	5	5
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	8	8
number	8	(NA)	8	9
mfd in last 5 years, number	6	(NA)	6	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	112	(X)	105	(X)	112	(X)	106	(X)	4 177
Any cattle, hogs, or sheep—1974	110	(X)	103	(X)	112	(X)	106	(X)	4 157
1969	124	(X)	114	(X)	124	(X)	116	(X)	(NA)
Cattle and calves—1974	110	33 474	103	33 091	112	17 081	106	17 006	3 587
1969	123	28 945	114	28 834	123	18 123	116	18 078	2 780
Farms with—									
1 to 4—1974	1	2	1	2	2	5	–	–	–
5 to 9—1974	2	11	–	–	3	20	1	6	1
10 to 19—1974	3	42	1	12	3	42	2	27	4
20 to 49—1974	6	213	5	190	19	658	18	617	108
50 to 99—1974	17	1 248	16	1 182	23	1 696	23	1 696	291
100 to 199—1974	28	4 046	28	4 046	37	5 126	37	5 126	1 022
200 to 499—1974	36	12 223	35	11 970	21	5 805	21	5 805	1 191
500 and over—1974	17	15 689	17	15 689	4	3 729	4	3 729	969
Cows and heifers that had calved—1974	103	17 439	96	17 148	(NA)	(NA)	(NA)	(NA)	(NA)
1969	111	15 494	104	15 434	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	100	17 375	95	17 087	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 401	103	15 343	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	39	64	37	61	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50	93	49	91	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	2

	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	100	17 375	95	17 087			
Farms with—							
1 to 4	–	–	–	–			
5 to 9	2	15	1	8			
10 to 19	4	61	2	35			
20 to 49	8	241	7	207			
50 to 99	24	1 663	24	1 663			
100 to 199	29	4 127	29	4 127			
200 to 499	28	8 023	27	7 802			
500 and over	5	3 245	5	3 245			
Milk cows	39	64	37	61			
Farms with—							
1 or 2	31	40	29	37			
3 or 4	8	24	8	24			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					91	10 729	2 690
Farms with—							
1 to 4					2	5	1
5 to 9					5	33	7
10 to 19					16	197	56
20 to 49					15	406	78
50 to 99					20	1 379	316
100 to 199					19	2 493	601
200 to 499					10	2 766	699
500 and over					4	3 450	932
Calves sold					73	6 277	896
Farms with—							
1 or 2					2	4	1
3 or 4					–	–	–
5 to 9					1	6	1
10 to 19					4	55	6
20 to 49					15	481	65
50 to 99					27	1 817	261
100 to 199					18	2 393	347
200 to 499					6	1 521	215
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Heifers and heifer calves	1974	95	8 850
	1969	104	8 095
Beef heifers	1974	95	8 800
Milk heifers	1974	9	50
Steers, steer calves, bulls, and bull calves	1974	91	7 093
	1969	109	5 305

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	1 579	579
	1969	2	(D)	(NA)
Farms with—				
1 to 9	1974	1	1	(Z)
10 to 19	1974	–	–	–
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	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	16	4 924	16	4 924	18	9 853	18	9 853	565
	1969	37	5 877	32	5 760	40	11 721	35	11 275	(NA)
Farms with—										
1 to 4	1974	2	6	2	6	–	–	–	–	–
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	4	61	4	61	5	84	5	84	5
25 to 49	1974	1	28	1	28	–	–	–	–	–
50 to 99	1974	–	–	–	–	2	178	2	178	(D)
100 to 199	1974	1	102	1	102	5	695	5	695	32
200 to 499	1974	4	1 191	4	1 191	1	248	1	248	(D)
500 and over	1974	3	3 530	3	3 530	5	8 648	5	8 648	494
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	2 735	10	2 735	72
	1969	(X)	(X)	(X)	(X)	23	2 979	18	2 653	(NA)
Sheep and lambs	1974	6	31	4	23	5	237	3	225	(NA)
	1969	13	700	13	700	11	684	11	684	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	182	[1] 1 804
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	5
Goats	1974	(NA)	(NA)	2	5	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	69	321	67	315	10	18	10	18	3
	1969	78	337	(NA)	(NA)	21	36	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	13	671
	1969	26	657
Other hogs and pigs	1974	16	4 253
	1969	28	5 103
Lambs under 1 year old	1974	2	3
Ewes 1 year old or older	1974	2	18
Rams and wethers	1974	2	2

		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	15	1 173	15	1 173
	1969	33	969	28	951
December 1 of preceding year and May 31	1974	15	604	15	604
	1969	29	513	24	504
June 1 and November 30	1974	12	569	12	569
	1969	31	456	26	447

[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	44	(X)	42	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	46	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	44	1 470	42	1 437	5	577	5	577
	1969	48	1 556	46	1 487	3	112	3	112
Hens and pullets of laying age	1974	44	1 393	42	1 360	5	577	5	577
	1969	48	1 332	46	1 263	2	67	2	67
Farms with—									
1 to 99	1974	42	1 093	40	1 060	2	62	2	62
100 to 399	1974	2	300	2	300	3	515	3	515
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	7	870	7	870	3	1 270	3	1 270
	1969	1	36	1	36	1	40	1	40
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	5	13	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	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	42	1 360	5	577
	1969	46	1 263	2	67
Hens for table or market egg production	1974	40	1 198	5	577
Hens for hatching egg production	1974	4	162	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	3	140	–	–
Roosters and male chickens for breeding	1974	11	27	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	4	(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	16	18	2 337	1 226	(X)	(X)
Sorghums for all purposes	4	4	110	345	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	2	115	48	3 350	1 310
Other small grains for grain	5	6	94	236	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	83	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	87	97	37 145	49 347	29 259	37 952
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	80	67	(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)	10	17	700	1 197	36 738	38 227	7	3	430	104
Corn for silage or green chop (tons, green)	5	1	990	7	10 460	70	5	1	660	7
Corn for dry fodder, hogged or grazed	6	1	562	22	(X)	(X)	1	1	20	22
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	110	345	(X)	(X)	–	(NA)	–	20
Alfalfa hay (tons, dry)	42	36	3 967	5 888	7 796	12 530	18	10	1 866	950

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	22	5 664	(X)	–	–	2	100	2	10	–	–
	1969	22	4 627	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	14	12 550	(X)	3	771	1	80	1	12	–	–
	1969	4	3 555	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	15	2 252	(X)	10	1 110	14	2 129	14	108	8	69
	1969	18	1 226	(X)	4	133	9	724	8	42	4	11
Sorghums for all purposes	1974	4	110	(X)	–	–	2	50	2	3	–	–
	1969	4	345	(X)	1	20	2	65	2	8	–	–
Wheat (bushels)	1974	4	115	3 350	1	20	2	105	1	1	1	4
	1969	2	48	1 310	1	8	2	48	(NA)	3	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	5	94	1 790	1	17	–	–	–	–	–	–
	1969	6	236	2 580	1	50	1	16	(NA)	1	(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	85	37 015	28 910	19	2 191	22	4 071	22	304	3	42
	1969	92	49 261	37 886	11	1 040	12	1 250	12	117	–	–
Field seed crops	1974	5	80	(X)	1	25	1	20	1	10	–	–
	1969	3	67	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	83	–	–	–	–	–	–	–	–
	1969	1	1	10	–	–	1	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	58	55
$1,000	116	23
Commercial fertilizer—farms	40	22
acres on which used	6 555	2 104
tons	562	182
$1,000	97	19
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	115	–
$1,000	1	–
Insects on other crops—farms	2	–
acres on which used	470	–
$1,000	5	–
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	3	5
acres on which used	785	213
$1,000	6	(Z)
Weeds or brush in pasture—farms	–	1
acres on which used	–	5
$1,000	–	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	27	38
$1,000	8	4
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	23	14
Proportion of farms—percent	21.3	11.7
Total land irrigated—acres	4 227	1 330
Average per farm—acres	183.8	95.0
Cropland irrigated—farms	22	14
acres	3 456	1 330
Harvested cropland irrigated—farms	22	14
acres	3 356	1 251
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	100	79
Pasture irrigated, other than cropland pasture—farms	3	–
acres	771	–
Estimated quantity of irrigation water applied—acre-feet	4 576	1 749
Average per acre irrigated—acre-feet	1.1	1.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	17	(NA)
acres	3 649	(NA)
Other sprinkler systems—farms	7	(NA)
acres	578	(NA)
Land in irrigated farms—acres	120 476	47 904
Cropland—acres	12 963	7 725
Harvested cropland—acres	9 550	6 431
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	3	3
Proportion of farms—percent	2.8	2.5
Land in farms with drainage—acres	39 190	21 760
Land drained—acres	390	380
Average per farm—acres	130.0	126.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3	(NA)
number	6	(NA)
acres	3	(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	38	38
$1,000	4 672	3 455	1 217
Farms by size of debt owed:			
Under $5,000	5	1	7
$5,000 to $9,999	6	4	5
$10,000 to $29,999	8	6	10
$30,000 to $49,999	14	10	10
$50,000 and over	22	17	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	19	21	31	34	126	134
25 to 149 days	26	48	55	91	32	
Less than 25 days	20		79		11	
Total contract labor	8	6	(NA)	(NA)	16	2
Forms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	46	19	26	20
Cash wages paid $1,000	170	126	32	11
Number of workers	165	31	55	79
Farms with—				
1 worker	18	10	11	8
2 workers	9	7	9	2
3 or 4 workers	4	2	3	6
5 to 9 workers	14	–	3	3
10 workers and over	1	–	–	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	1 123	1 156	1 021	991
Land in farms ____ acres	347 682	328 752	343 620	320 015
Average size of farm ____ acres	310	284	337	323
Approximate land area ____ acres	366 080	366 080	366 080	366 080
Proportion in farms ____ percent	95.0	89.8	93.9	87.4
Value of land and buildings ____ $1,000	140 821	80 664	138 381	76 732
Average per farm ____ dollars	125 397	69 778	135 535	77 428
Average per acre ____ dollars	405	245	403	240
Farms by size:				
1 to 9 acres	69	91	37	34
10 to 49 acres	96	87	48	23
50 to 69 acres	15	16	15	10
70 to 99 acres	59	59	52	45
100 to 139 acres	40	31	38	29
140 to 179 acres	156	145	143	133
180 to 219 acres	42	39	42	36
220 to 259 acres	86	127	86	126
260 to 499 acres	359	409	359	404
500 to 999 acres	176	132	176	132
1,000 to 1,999 acres	23	20	23	19
2,000 acres and over	2	–	2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 033	1 061	960	954
acres	278 114	263 122	275 080	257 770
Harvested cropland ____ farms	987	987	933	929
acres	222 822	163 551	222 029	162 284
Farms by acres harvested:				
1 to 9 acres	30	14	6	
10 to 19 acres	28	36	12	100
20 to 29 acres	22	34	17	
30 to 49 acres	51	71	43	
50 to 99 acres	125	162	124	159
100 to 199 acres	253	348	253	348
200 to 499 acres	406	305	406	305
500 to 999 acres	67	16	67	16
1,000 acres and over	5	1	5	1
Cropland used only for pasture or grazing ____ farms	603	639	568	585
acres	47 287	35 388	45 395	33 617
Other cropland (see text) ____ farms	192	779	175	(NA)
acres	8 005	64 183	7 656	61 869
Total woodland ____ farms	138	185	126	171
acres	4 017	4 753	3 834	4 604
Other land (see text) ____ farms	936	1 043	861	(NA)
acres	65 551	60 877	64 706	57 641
Irrigated land ____ farms	204	107	204	107
acres	27 388	10 793	27 388	10 793

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	175	(NA)
acres	7 656	61 869
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	65	274
acres	2 039	16 383
Cropland on which all crops failed ____ farms	75	29
acres	2 895	639
Cropland in cultivated summer fallow ____ farms	24	191
acres	973	12 855
Cropland idle ____ farms	33	462
acres	1 749	31 992
Total woodland ____ farms	126	171
acres	3 834	4 604
Woodland pastured ____ farms	49	90
acres	1 262	2 742

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	90	110
acres	2 572	1 862
Other land ____ farms	861	(NA)
acres	64 706	57 641
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	358	390
acres	45 832	42 277
Improved pastureland and rangeland ____ farms	119	174
acres	11 283	14 774
Unimproved pastureland and rangeland ____ farms	265	256
acres	34 549	27 503
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	787	866
acres	18 874	15 364

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	1 123	1 156	1 021	991
Land in farms ____ acres	347 682	328 752	343 620	320 015
Harvested cropland ____ acres	222 822	163 551	222 029	162 284
Farms by tenure of farm operator:				
Full owners ____ number	484	472	398	352
Land in farms ____ acres	91 275	84 129	87 976	77 477
Harvested cropland ____ acres	51 148	33 078	50 601	32 388
Part owners ____ number	372	371	368	362
Land in farms ____ acres	178 691	156 189	178 443	155 655
Harvested cropland ____ acres	118 682	81 143	118 682	81 028
Tenants ____ number	267	313	255	277
Land in farms ____ acres	77 716	88 434	77 201	86 883
Harvested cropland ____ acres	52 992	49 330	52 746	48 868
Percent of tenancy	23.8	27.0	25.0	27.9
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)	955	880
Land in farms ____ acres	(NA)	(NA)	318 236	272 137

	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	100
Land in farms ____ acres	(NA)	(NA)	19 047	40 734
Corporation ____ number	(NA)	(NA)	10	9
Land in farms ____ acres	(NA)	(NA)	6 024	6 784
Other ____ number	(NA)	(NA)	2	2
acres	(NA)	(NA)	313	360
Farm operators by age group:[2]				
Under 25 years	59	36	50	16
25 to 34 years	135	139	122	133
35 to 44 years	198	261	195	223
45 to 54 years	294	296	270	268
55 to 64 years	273	281	241	239
65 years and over	152	143	131	112
Average age	49.3	48.9	49.2	48.7
Farm operators by place of residence:[2]				
On farm operated	752	884	704	808
On another farm	48		46	
In a rural area, not on a farm	6	138	6	92
In a city, town, or urban area	91		81	
Farm operators reporting days of work off farm:[2]				
None	527	(NA)	497	(NA)
1 to 49 days	79	145	75	141
50 to 99 days	24	56	24	48
100 to 149 days	44	59	42	44
150 to 199 days	21		16	
200 days and over	138	207	100	110
Farm operators by principal occupation:[2]				
Farming	905	(NA)	869	(NA)
Other	206	(NA)	140	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	67	148	67	148
$40,000 to $99,999	276		276	
$20,000 to $39,999	255	267	255	267
$10,000 to $19,999	221	291	221	291
$5,000 to $9,999	128	169	128	169
$2,500 to $4,999	71	110	71	110
Under $2,500 (see text)	105	171	3	6
$2,000 to $2,499	24	25	(X)	(X)
$1,500 to $1,999	15	26	(X)	(X)
$1,000 to $1,499	15	31	(X)	(X)
Under $1,000 (see text)	51	89	(X)	(X)
Market value of agricultural products sold ... $1,000	54 239	26 671	54 118	26 503
Average per farm ... dollars	48 298	23 072	53 005	26 744
Crops, including hay ... farms	891	917	847	(NA)
$1,000	14 675	6 119	14 630	6 063
Nursery and greenhouse products ... farms	6		4	2
$1,000	117		116	(D)
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	946	1 033	882	927
$1,000	39 447	20 552	39 372	20 440
Poultry and poultry products ... farms	163	(NA)	146	264
$1,000	577	(NA)	573	192

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	847	(NA)
$1,000	14 630	6 063
Grains ... farms	815	839
$1,000	13 535	5 535
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	312	403
$1,000	1 052	446
Other field crops ... farms	–	8
$1,000	–	(D)
Vegetables, sweet corn, and melons ... farms	22	24
$1,000	33	39
Fruits, nuts, and berries ... farms	2	5
$1,000	9	11
Livestock, poultry, and their products ... farms	882	927
$1,000	39 372	20 440
Poultry and poultry products ... farms	146	264
$1,000	573	192
Dairy products ... farms	127	217
$1,000	2 205	1 106
Cattle and calves ... farms	781	(NA)
$1,000	27 559	13 407
Hogs and pigs ... farms	555	(NA)
$1,000	8 923	5 736
Sheep, lambs, and wool ... farms	49	
$1,000	73	
Other livestock and livestock products ... farms	12	
$1,000	39	

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]	153	(NA)	98	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	312	(NA)	304	(NA)
$1,000	636	(NA)	630	(NA)
Customwork and other agricultural services ... farms	137	188	135	182
$1,000	237	246	236	243
Recreational services ... farms	3	13	3	13
$1,000	1	24	1	24
Government farm programs ... farms	119	674	119	635
$1,000	214	1 825	214	1 775
Rent of farmland or from lease or sale of allotments ... farms	82	(NA)	76	(NA)
$1,000	145	(NA)	141	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	39	(NA)	39	(NA)
Expenses for farm-related income sources[1] ... farms	120	(NA)	120	(NA)
$1,000	188	(NA)	188	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	487
$1,000	3 172
Nonfarm business, excluding farm related ... farms	70
$1,000	574
Cash wages, salaries, commissions, and tips ... farms	282
$1,000	1 974
Interest, dividends, or royalties ... farms	217
$1,000	328
Federal Social Security, pensions, retirement pay, etc. ... farms	86
$1,000	218
Rent income of nonfarm property ... farms	39
$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	1 123	1 156	1 021	991
$1,000	43 182	20 623	43 065	20 422
Farms with –				
$1 to $999	81	85	7	40
$1,000 to $1,999	40	89	24	
$2,000 to $2,999	36	73	32	50
$3,000 to $4,999	105	134	100	128
$5,000 to $9,999	172	237	169	235
$10,000 to $19,999	253		253	276
$20,000 to $39,999	257	538	257	178
$40,000 to $59,999	79		79	84
$60,000 and over	100		100	
Livestock and poultry purchased ... farms	599	751	558	677
$1,000	11 757	7 348	11 732	7 314
Feed for livestock and poultry purchased ... farms	861	929	790	827
$1,000	14 706	4 424	14 670	4 393
Commercially mixed formula feeds ... farms	736	791	686	731
$1,000	4 548	2 014	4 523	1 995
Feed ingredients ... farms	(NA)	(NA)	233	207
$1,000	(NA)	(NA)	1 178	356
Whole grains ... farms	(NA)	(NA)	256	395
$1,000	(NA)	(NA)	8 421	1 718
Hay, green chop, and silage ... farms	(NA)	(NA)	170	186
$1,000	(NA)	(NA)	548	323
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	688	(NA)
$1,000	(NA)	(NA)	196	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	935	962	902	911
$1,000	944	430	941	427
Commercial fertilizer purchased ... farms	823	866	800	825
$1,000	2 635	971	2 628	960
Other agricultural chemicals purchased ... farms	610	(NA)	601	(NA)
$1,000	637	212	637	211
Lime ... farms	(NA)	37	11	36
$1,000	(NA)	17	3	17
Gasoline and other petroleum fuel and oil for farm business ... farms	1 107	1 137	1 006	985
$1,000	1 928	989	1 916	970
Gasoline ... farms	(NA)	(NA)	953	943
$1,000	(NA)	(NA)	834	562
Diesel oil ... farms	(NA)	(NA)	668	453
$1,000	(NA)	(NA)	634	210
LP gas, butane, and propane ... farms	(NA)	(NA)	406	314
$1,000	(NA)	(NA)	259	93
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 003	976
$1,000	(NA)	(NA)	188	105
Hired farm labor ... farms	301	539	298	501
$1,000	698	469	698	461
Contract labor ... farms	6	828	6	20
$1,000	8	427	8	9
Machine hire and customwork ... farms	649		620	758
$1,000	702		699	409
All other production expenses ... farms	1 108	1 109	1 019	989
$1,000	9 166	5 352	8 942	5 269

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	1 087	1 120	987	974
$1,000	31 540	13 417	30 720	13 019
Average per farm—dollars	29 015	11 979	31 125	13 366
Farms by value group:				
$1 to $999	6	64	6	242
$1,000 to $4,999	93	307	70	
$5,000 to $9,999	159	268	120	261
$10,000 to $19,999	234	250	200	243
$20,000 to $29,999	181	231	178	114
$30,000 to $49,999	250		249	81
$50,000 to $69,999	99		99	33
$70,000 and over	65		65	
Selected Machinery and Equipment				
Automobiles—farms	1 006	1 030	913	909
number	1 423	1 443	1 320	1 274
mfd in last 5 years, number	709	803	654	731
Motor trucks, including pickups—farms	944	892	871	830
number	1 387	1 113	1 303	1 042
mfd in last 5 years, number	503	445	488	405
Wheel tractors—farms	989	1 013	911	914
number	2 742	2 540	2 641	2 386
mfd in last 5 years, number	487	659	447	641
Crawler tractors—farms	25		23	13
number	28		24	18
mfd in last 5 years, number	4		4	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	395	330	393	330
number	407	333	405	333
mfd in last 5 years, number	127	164	127	164
Corn heads for combines—farms	343	643	341	220
number	349	759	347	226
mfd in last 5 years, number	135	273	135	140
Other cornpickers and picker-shellers—farms	393		388	498
number	402		397	518
mfd in last 5 years, number	71		71	131
Mower conditioners—farms	103	(NA)	102	(NA)
number	109	(NA)	108	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	231	237	228	233
number	235	238	232	234
mfd in last 5 years, number	43	75	42	74
Windrowers, pull and self-propelled—farms	168	(NA)	168	136
number	172	(NA)	172	139
mfd in last 5 years, number	63	(NA)	63	51
Field forage harvesters, shear bar or flywheel type—farms	234	(NA)	234	162
number	240	(NA)	240	163
mfd in last 5 years, number	65	(NA)	65	70

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	939	(X)	875	(X)	946	(X)	882	(X)	39 372
Any cattle, hogs, or sheep—1974	919	(X)	857	(X)	938	(X)	875	(X)	36 555
1969	974	(X)	887	(X)	1 021	(X)	921	(X)	(NA)
Cattle and calves—1974	821	76 779	771	76 119	817	79 212	781	78 919	27 559
1969	875	65 461	816	64 594	922	53 327	851	52 884	13 407
Farms with—									
1 to 4—1974	38	108	18	43	60	158	50	137	40
5 to 9—1974	21	141	18	120	97	658	90	617	169
10 to 19—1974	78	1 131	66	999	185	2 529	166	2 298	603
20 to 49—1974	263	8 748	248	8 306	247	7 514	247	7 514	2 057
50 to 99—1974	221	15 327	221	15 327	135	9 076	135	9 076	2 717
100 to 199—1974	145	19 111	145	19 111	57	7 290	57	7 290	2 436
200 to 499—1974	46	13 232	46	13 232	25	7 503	25	7 503	2 471
500 and over—1974	9	18 981	9	18 981	11	44 484	11	44 484	17 066
Cows and heifers that had calved—1974	649	23 360	622	23 058	(NA)	(NA)	(NA)	(NA)	(NA)
1969	674	17 398	633	17 094	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	563	19 800	539	19 511	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 123	516	13 844	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	170	3 560	163	3 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	238	3 275	230	3 250	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	2 205
1969	(X)	(X)	(X)	(X)	(NA)	(X)	217	(X)	1 106

	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	563	19 800	539	19 511	Cattle sold	665	72 529	26 424
Farms with—					Farms with—			
1 to 4	36	97	30	79	1 to 4	62	163	51
5 to 9	47	335	41	288	5 to 9	84	573	176
10 to 19	133	1 846	131	1 822	10 to 19	140	1 969	574
20 to 49	221	6 765	211	6 565	20 to 49	188	5 643	1 769
50 to 99	92	6 004	92	6 004	50 to 99	113	7 561	2 524
100 to 199	28	3 205	28	3 205	100 to 199	45	5 787	2 095
200 to 499	6	1 548	6	1 548	200 to 499	22	6 689	2 225
500 and over	–	–	–	–	500 and over	11	44 144	17 011
Milk cows	170	3 560	163	3 547	Calves sold	243	6 390	1 135
Farms with—					Farms with—			
1 or 2	45	64	39	54	1 or 2	12	19	3
3 or 4	7	22	6	19	3 or 4	27	95	14
5 to 9	18	118	18	118	5 to 9	33	222	35
10 to 19	34	488	34	488	10 to 19	55	734	131
20 to 49	48	1 397	48	1 397	20 to 49	81	2 456	397
50 to 99	15	1 027	15	1 027	50 to 99	29	1 957	358
100 to 199	3	444	3	444	100 to 199	5	(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	552	21 495
	1969	676	23 890
Beef heifers	1974	493	19 542
Milk heifers	1974	106	1 953
Steers, steer calves, bulls, and bull calves	1974	645	31 566
	1969	716	23 610

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	341	57 671	22 573
	1969	264	28 968	(NA)
Farms with —				
1 to 9	1974	48	280	108
10 to 19	1974	77	1 105	353
20 to 49	1974	100	2 880	1 088
50 to 99	1974	63	4 340	1 631
100 to 199	1974	29	3 838	1 544
200 to 499	1974	16	4 789	1 860
500 and over	1974	8	40 439	15 989

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	521	68 875	493	68 555	584	124 364	555	123 822	8 923
	1969	648	71 373	617	70 862	695	116 602	659	115 865	(NA)
Farms with —										
1 to 4	1974	7	15	5	9	17	43	6	22	2
5 to 9	1974	31	194	14	95	10	75	7	48	4
10 to 24	1974	69	1 106	63	995	52	903	46	798	65
25 to 49	1974	75	2 649	73	2 599	62	2 271	56	2 090	164
50 to 99	1974	107	7 370	106	7 316	108	7 601	105	7 393	542
100 to 199	1974	128	17 192	128	17 192	120	16 937	120	16 937	1 232
200 to 499	1974	81	23 169	81	23 169	154	44 240	154	44 240	3 375
500 and over	1974	23	17 180	23	17 180	61	52 294	61	52 294	3 539
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	91	17 451	85	17 201	352
	1969	(X)	(X)	(X)	(X)	110	15 172	101	14 926	(NA)
Sheep and lambs	1974	43	2 087	41	2 056	52	2 230	49	2 204	(NA)
	1969	70	7 940	62	7 830	76	5 836	65	5 706	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	1 729	[1]13 686
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	73
Goats	1974	(NA)	(NA)	2	3	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	83	265	78	255	9	15	9	15	4
	1969	161	511	(NA)	(NA)	27	67	(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	376	9 493
	1969	532	12 943
Other hogs and pigs	1974	466	59 062
	1969	569	57 919
Lambs under 1 year old	1974	21	394
Ewes 1 year old or older	1974	38	1 605
Rams and wethers	1974	23	57

		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	445	14 667	425	14 612
	1969	569	15 238	555	15 149
December 1 of preceding year and May 31	1974	403	8 397	396	8 362
	1969	516	8 455	502	8 392
June 1 and November 30	1974	328	6 270	312	6 250
	1969	440	6 783	435	6 757

[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	240	(X)	222	(X)	87	(X)	82	(X)
	1969	(NA)	(X)	353	(X)	(NA)	(X)	149	(X)
Chickens 3 months old or older	1974	224	83 467	206	81 577	79	68 952	75	68 644
	1969	375	60 464	348	58 039	147	25 862	142	25 166
Hens and pullets of laying age	1974	220	75 126	202	73 236	77	42 285	74	42 077
	1969	367	58 900	344	56 675	147	25 810	142	25 114
Farms with —									
1 to 99	1974	102	4 282	95	4 036	27	1 335	24	1 127
100 to 399	1974	101	17 056	90	15 412	45	8 750	45	8 750
400 to 1,599	1974	14	7 788	14	7 788	2	850	2	850
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	66	5 202	55	4 102	10	2 220	9	2 020
	1969	8	1 390	5	900	6	2 520	4	2 050
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	163	577	146	573
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	264	192

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	202	73 236	74	42 077
	1969	344	56 675	142	25 114
Hens for table or market egg production	1974	199	47 736	72	(D)
Hens for hatching egg production	1974	3	25 500	2	(D)
Pullets 3 months old or older	1974	8	5 550	1	(D)
	1969	9	884	–	–
Roosters and male chickens for breeding	1974	25	2 791	3	(D)
Pullet chicks and pullets under 3 months old	1974	4	300	–	–
Turkeys	1974	–	–	4	1 320
	1969	1	5	2	704
Turkeys for slaughter	1974	–	–	4	1 320
Heavy breed	1974	–	–	3	620
Light breed	1974	–	–	1	700
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	1	4
Other poultry	1974	9	(X)	4	(X)
	1969	27	(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	900	910	128 746	92 853	(X)	(X)
Sorghums for all purposes	139	197	5 895	5 603	(X)	(X)
Soybeans for beans (bushels)	619	520	43 593	22 851	888 203	681 817
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	74	83	1 676	2 138	58 494	67 441
Other small grains for grain	407	433	14 348	13 411	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	4	(NA)	649	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	747	763	31 483	26 626	66 895	70 250
Vegetables, sweet corn, or melons for sale	26	27	111	164	(X)	(X)
Land in orchards	3	5	63	45	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	47	(NA)	912	714	(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)	839	868	110 963	88 787	4 309 376	7 203 716	185	102	21 303	8 124
Corn for silage or green chop (tons, green)	344	156	16 478	3 201	94 883	38 480	20	17	841	417
Corn for dry fodder, hogged or grazed	26	9	920	192	(X)	(X)	–	2	–	5
Sorghums for grain (bushels)	107	163	4 752	4 630	104 770	375 786	9	6	331	78
Sorghums for silage, fodder, hay, etc.	33	(NA)	1 053	973	(X)	(X)	2	(NA)	95	43
Alfalfa hay (tons, dry)	654	685	22 407	19 969	53 706	59 877	40	30	1 358	809

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	568	45 395	(X)	11	388	99	3 968	89	310	11	22
	1969	585	33 617	(X)	14	336	164	6 335	151	511	13	54
Improved posture	1974	119	11 283	(X)	3	112	38	3 340	38	188	1	4
	1969	174	14 774	(X)	1	100	69	3 339	67	323	3	20
Corn for all purposes	1974	868	128 361	(X)	189	22 144	710	106 107	622	6 297	530	5 136
	1969	875	92 180	(X)	102	8 546	681	73 161	503	4 038	549	4 450
Sorghums for all purposes	1974	128	5 805	(X)	11	426	70	3 221	54	125	34	95
	1969	197	5 603	(X)	8	121	128	3 704	83	166	87	207
Wheat (bushels)	1974	74	1 676	58 494	–	–	28	705	24	56	4	12
	1969	81	2 122	67 176	–	–	33	576	(NA)	47	(NA)	1
Oats (bushels)	1974	375	13 246	592 436	6	158	149	5 589	144	368	6	12
	1969	401	12 510	560 755	1	30	179	5 069	(NA)	339	(NA)	14
Barley (bushels)	1974	6	131	5 210	–	–	2	21	2	1	–	–
	1969	5	29	1 100	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	39	802	13 746	–	–	–	–	–	–	–	–
	1969	43	757	15 564	–	–	1	19	(NA)	2	(NA)	–
Other small grains for grain	1974	4	131	(X)	–	–	1	40	1	4	–	–
Soybeans for beans (bushels)	1974	612	43 517	885 900	54	2 600	65	3 847	55	206	10	34
	1969	504	22 634	677 386	17	717	77	3 409	(NA)	159	(NA)	34
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	732	31 217	66 557	42	1 494	78	2 690	76	241	6	22
	1969	735	26 359	69 531	33	907	109	3 613	105	337	9	19
Field seed crops	1974	41	904	(X)	2	81	4	115	4	14	–	–
	1969	32	633	(X)	1	13	7	166	7	19	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	2	349	–	–	1	1	1	(Z)	–	–
	1969	34	22	2 690	1	(Z)	4	14	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	23	101	(X)	–	–	8	37	1	1	7	27
	1969	24	153	(X)	–	–	4	40	4	2	–	–
Land in orchards	1974	2	60	(X)	–	–	–	–	–	–	–	–
	1969	5	45	(X)	–	–	2	44	2	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	
	Forms	Acres	Quantity	Forms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	7	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	849	866
$1,000	3 265	1 171
Commercial fertilizer—farms	800	755
acres on which used	129 848	99 514
tons	13 188	10 718
$1,000	2 628	960
Lime—farms	11	36
acres on which used	265	1 230
tons	345	2 459
$1,000	3	17
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	6
acres on which used	1 440	202
$1,000	5	1
Insects on other crops—farms	318	323
acres on which used	49 292	26 991
$1,000	213	78
Nematodes in crops—farms	2	3
acres on which used	240	169
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	8
acres on which used	840	385
$1,000	3	3
Weeds or grass in crops—farms	390	393
acres on which used	72 312	38 122
$1,000	350	84
Weeds or brush in pasture—farms	89	131
acres on which used	3 534	4 924
$1,000	10	7
Weeds on all other land—farms	73	(NA)
acres on which used	1 174	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	9
acres on which used	517	327
$1,000	2	(Z)
Insect control on livestock and poultry—farms	112	258
$1,000	9	15
Other chemicals (see text)—farms	89	(NA)
$1,000	37	(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	204	107
Proportion of farms—percent	20.0	10.7
Total land irrigated—acres	27 388	10 793
Average per farm—acres	134.3	100.8
Cropland irrigated—farms	204	107
acres	27 276	10 693
Harvested cropland irrigated—farms	203	106
acres	26 888	10 282
Cropland pasture irrigated—farms	11	14
acres	388	336
Other cropland irrigated—farms	–	(NA)
acres	–	75
Pasture irrigated, other than cropland pasture—farms	3	1
acres	112	100
Estimated quantity of irrigation water applied—acre-feet	27 736	6 596
Average per acre irrigated—acre-feet	1.0	0.6
Land irrigated by—		
Furrows or ditches—farms	61	(NA)
acres	4 618	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	90	(NA)
acres	13 866	(NA)
Other sprinkler systems—farms	86	(NA)
acres	8 298	(NA)
Land in irrigated farms—acres	95 772	50 035
Cropland—acres	77 351	40 418
Harvested cropland—acres	63 553	24 614
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	127	(X)
Farms with artifical drainage—farms	36	52
Proportion of farms—percent	3.5	5.2
Land in farms with drainage—acres	15 515	18 117
Land drained—acres	2 357	4 335
Average per farm—acres	65.5	83.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	99	(NA)
acres	106	(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	307	307
$1,000	18 227	9 379	8 848
Farms by size of debt owed:			
Under $5,000	56	38	47
$5,000 to $9,999	58	38	72
$10,000 to $29,999	141	119	109
$30,000 to $49,999	81	59	42
$50,000 and over	104	53	37

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	56	55	111	77	490	
25 to 149 days	74	468	166	1 128	138	461
Less than 25 days	211		711		70	
Total contract labor	6	20	(NA)	(NA)	8	9
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	298	56	74	211
Cash wages paid $1,000	698	490	138	70
Number of workers	988	111	166	711
Farms with—				
1 worker	141	35	33	112
2 workers	61	15	25	31
3 or 4 workers	41	4	11	23
5 to 9 workers	27	1	3	22
10 workers and over	28	1	2	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	750	827	678	740
Land in farms — acres	282 629	293 102	279 165	286 251
Average size of farm — acres	377	354	412	387
Approximate land area — acres	307 264	307 264	307 264	307 264
Proportion in farms — percent	92.0	95.4	90.9	93.2
Value of land and buildings — $1,000	140 725	87 585	139 162	85 183
Average per farm — dollars	187 634	105 906	205 253	115 112
Average per acre — dollars	498	299	498	298
Farms by size:				
1 to 9 acres	36	44	17	20
10 to 49 acres	49	51	24	15
50 to 69 acres	22	21	14	14
70 to 99 acres	50	46	33	42
100 to 139 acres	33	46	33	41
140 to 179 acres	60	74	58	69
180 to 219 acres	39	47	39	45
220 to 259 acres	54	64	54	63
260 to 499 acres	221	254	220	253
500 to 999 acres	142	145	142	145
1,000 to 1,999 acres	39	28	39	26
2,000 acres and over	5	7	5	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	707	774	653	714
acres	207 361	216 092	205 000	213 712
Harvested cropland — farms	684	749	642	706
acres	167 378	136 881	166 376	136 005
Farms by acres harvested:				
1 to 9 acres	16	20	3	
10 to 19 acres	21	26	6	81
20 to 29 acres	13	15	13	
30 to 49 acres	51	60	40	
50 to 99 acres	65	137	62	134
100 to 199 acres	181	238	181	238
200 to 499 acres	260	224	260	224
500 to 999 acres	71	25	71	25
1,000 acres and over	6	4	6	4
Cropland used only for pasture or grazing — farms	329	340	306	311
acres	33 764	24 943	32 658	23 956
Other cropland (see text) — farms	131	576	126	(NA)
acres	6 219	54 268	5 966	53 751
Total woodland — farms	82	114	79	102
acres	2 900	4 024	2 877	3 872
Other land (see text) — farms	606	699	556	(NA)
acres	72 368	72 986	71 288	68 667
Irrigated land — farms	531	607	525	590
acres	113 191	87 766	113 178	87 520

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	126	(NA)
acres	5 966	53 751
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	205
acres	1 396	12 603
Cropland on which all crops failed — farms	55	15
acres	1 839	622
Cropland in cultivated summer fallow — farms	46	283
acres	1 354	21 782
Cropland idle — farms	30	254
acres	1 377	18 744
Total woodland — farms	79	102
acres	2 877	3 872
Woodland pastured — farms	46	48
acres	1 774	2 728

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	42	61
acres	1 103	1 144
Other land — farms	556	(NA)
acres	71 288	68 667
Pastureland and rangeland, other than cropland and woodland pasture — farms	283	359
acres	59 353	58 445
Improved pastureland and rangeland — farms	91	112
acres	7 665	10 286
Unimproved pastureland and rangeland — farms	208	282
acres	51 688	48 159
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	501	587
acres	11 935	10 222

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	750	827	678	740
Land in farms — acres	282 629	293 102	279 165	286 251
Harvested cropland — acres	167 378	136 881	166 376	136 005
Farms by tenure of farm operator:				
Full owners — number	301	333	242	268
Land in farms — acres	68 342	80 408	65 597	74 080
Harvested cropland — acres	34 397	33 987	33 932	33 355
Part owners — number	285	295	284	287
Land in farms — acres	162 117	150 791	162 048	150 561
Harvested cropland — acres	98 240	71 543	98 233	71 429
Tenants — number	164	199	152	185
Land in farms — acres	52 170	61 903	51 520	61 610
Harvested cropland — acres	34 741	31 351	34 211	31 221
Percent of tenancy	21.9	24.0	22.4	25.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	245
Harvested cropland — acres	–	(NA)	–	123
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	245
Harvested cropland — acres	–	(NA)	–	123
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)	611	654
Land in farms — acres	(NA)	(NA)	233 347	231 601

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	61	78
Land in farms — acres	(NA)	(NA)	39 667	45 299
Corporation — number	(NA)	(NA)	5	5
Land in farms — acres	(NA)	(NA)	5 941	8 870
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	210	481
Farm operators by age group:[2]				
Under 25 years	36	28	19	20
25 to 34 years	85	118	83	105
35 to 44 years	133	174	133	168
45 to 54 years	173	203	155	180
55 to 64 years	197	205	181	191
65 years and over	120	99	101	76
Average age	50.1	48.7	50.0	48.4
Farm operators by place of residence:[2]				
On farm operated	525	642	475	608
On another farm	28		23	
In a rural area, not on a farm	6	110	6	79
In a city, town, or urban area	39		35	
Farm operators reporting days of work off farm:[2]				
None	351	(NA)	328	(NA)
1 to 49 days	66	113	64	108
50 to 99 days	17	29	17	22
100 to 149 days	29	45	9	41
150 to 199 days	14		11	
200 days and over	68	113	54	74
Farm operators by principal occupation:[2]				
Farming	639	(NA)	605	(NA)
Other	105	(NA)	67	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	53	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	110	(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	124	144	124	144
$40,000 to $99,999	224		224	
$20,000 to $39,999	130	196	130	196
$10,000 to $19,999	90	211	90	211
$5,000 to $9,999	70	110	70	110
$2,500 to $4,999	36	74	36	74
Under $2,500 (see text)	76	92	4	5
$2,000 to $2,499	23	15	(X)	(X)
$1,500 to $1,999	9	18	(X)	(X)
$1,000 to $1,499	21	7	(X)	(X)
Under $1,000 (see text)	23	52	(X)	(X)
Market value of agricultural products sold ... $1,000	53 354	28 969	53 259	28 874
Average per farm ... dollars	71 139	35 029	78 553	39 019
Crops, including hay ... farms	635	704	608	(NA)
... $1,000	26 854	9 045	26 817	9 006
Nursery and greenhouse products ... farms	2		2	1
... $1,000	(D)		(D)	6
Forest products ... farms	3	5	3	4
... $1,000	(D)	5	(D)	5
Livestock, poultry, and their products ... farms	597	710	555	649
... $1,000	26 485	19 919	26 426	19 857
Poultry and poultry products ... farms	58	(NA)	50	137
... $1,000	904	(NA)	899	614

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	608	(NA)
... $1,000	26 817	9 006
Grains ... farms	590	646
... $1,000	24 323	8 306
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	170	269
... $1,000	774	332
Other field crops ... farms	73	123
... $1,000	1 706	354
Vegetables, sweet corn, and melons ... farms	3	7
... $1,000	15	12
Fruits, nuts, and berries ... farms	–	4
... $1,000	–	2
Livestock, poultry, and their products ... farms	555	649
... $1,000	26 426	19 857
Poultry and poultry products ... farms	50	137
... $1,000	899	614
Dairy products ... farms	60	122
... $1,000	1 158	987
Cattle and calves ... farms	501	(NA)
... $1,000	20 920	15 988
Hogs and pigs ... farms	247	(NA)
... $1,000	3 296	2 268
Sheep, lambs, and wool ... farms	29	
... $1,000	42	
Other livestock and livestock products ... farms	11	
... $1,000	111	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	88	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	219	(NA)	189	(NA)
... $1,000	1 078	(NA)	1 023	(NA)
Customwork and other agricultural services ... farms	101	124	89	123
... $1,000	443	219	433	218
Recreational services ... farms	–	5	–	5
... $1,000	–	9	–	9
Government farm programs ... farms	70	521	61	501
... $1,000	79	2 190	70	2 160
Rent of farmland or from lease or sale of allotments ... farms	74	(NA)	61	(NA)
... $1,000	468	(NA)	432	(NA)
Other farm-related sources ... farms	26	(NA)	26	(NA)
... $1,000	88	(NA)	88	(NA)
Expenses for farm-related income sources[1] ... farms	93	(NA)	71	(NA)
... $1,000	323	(NA)	316	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	313
... $1,000	1 957
Nonfarm business, excluding farm related ... farms	43
... $1,000	547
Cash wages, salaries, commissions, and tips ... farms	185
... $1,000	1 040
Interest, dividends, or royalties ... farms	152
... $1,000	251
Federal Social Security, pensions, retirement pay, etc. ... farms	41
... $1,000	104
Rent income of nonfarm property ... farms	17
... $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	750	827	678	740
... $1,000	41 566	25 332	41 448	25 216
Farms with –				
$1 to $999	26	49	3	16
$1,000 to $1,999	37	37	12	
$2,000 to $2,999	34	32	17	27
$3,000 to $4,999	53	83	48	75
$5,000 to $9,999	84	166	82	162
$10,000 to $19,999	142		142	219
$20,000 to $39,999	155	460	155	143
$40,000 to $59,999	81		81	98
$60,000 and over	138		138	
Livestock and poultry purchased ... farms	340	496	306	462
... $1,000	12 259	10 159	12 245	10 139
Feed for livestock and poultry purchased ... farms	558	636	498	585
... $1,000	7 600	4 159	7 573	4 140
Commercially mixed formula feeds ... farms	460	527	426	501
... $1,000	2 228	1 474	2 217	1 465
Feed ingredients ... farms	(NA)	(NA)	120	124
... $1,000	(NA)	(NA)	337	173
Whole grains ... farms	(NA)	(NA)	187	248
... $1,000	(NA)	(NA)	4 469	2 361
Hay, green chop, and silage ... farms	(NA)	(NA)	141	141
... $1,000	(NA)	(NA)	549	141
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	424	(NA)
... $1,000	(NA)	(NA)	227	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	652	712	625	691
... $1,000	1 159	511	1 156	509
Commercial fertilizer purchased ... farms	632	705	601	663
... $1,000	4 547	1 801	4 534	1 796
Other agricultural chemicals purchased ... farms	471	(NA)	467	(NA)
... $1,000	694	345	691	344
Lime ... farms	(NA)	40	15	40
... $1,000	(NA)	29	14	29
Gasoline and other petroleum fuel and oil for farm business ... farms	739	813	670	735
... $1,000	2 076	1 090	2 058	1 078
Gasoline ... farms	(NA)	(NA)	638	708
... $1,000	(NA)	(NA)	842	558
Diesel oil ... farms	(NA)	(NA)	425	351
... $1,000	(NA)	(NA)	590	203
LP gas, butane, and propane ... farms	(NA)	(NA)	355	402
... $1,000	(NA)	(NA)	435	215
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	670	735
... $1,000	(NA)	(NA)	191	103
Hired farm labor ... farms	223	370	221	360
... $1,000	1 035	709	1 031	708
Contract labor ... farms	22	578	20	24
... $1,000	55	434	54	19
Machine hire and customwork ... farms	423		411	542
... $1,000	641		640	408
All other production expenses ... farms	734	777	677	740
... $1,000	11 499	6 124	11 239	6 074

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	723	800	659	725
$1,000	26 884	12 158	26 361	11 722
Average per farm—dollars	37 185	15 196	40 002	16 168
Farms by value group:				
$1 to $999	1	34	–	128
$1,000 to $4,999	71	160	45	
$5,000 to $9,999	74	166	52	162
$10,000 to $19,999	111	201	102	199
$20,000 to $29,999	133	239	129	122
$30,000 to $49,999	156		154	81
$50,000 to $69,999	77		77	33
$70,000 and over	100		100	
Selected Machinery and Equipment				
Automobiles—farms	653	744	599	682
number	914	1 016	856	932
mfd in last 5 years, number	499	586	472	544
Motor trucks, including pickups—farms	649	687	615	642
number	1 215	1 083	1 177	1 030
mfd in last 5 years, number	448	443	442	426
Wheel tractors—farms	646	720	606	670
number	2 061	2 141	1 992	2 034
mfd in last 5 years, number	355	570	342	555
Crawler tractors—farms	18		18	30
number	20		20	32
mfd in last 5 years, number	1		1	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	296	264	294	264
number	302	271	300	271
mfd in last 5 years, number	116	150	116	150
Corn heads for combines—farms	277	476	275	247
number	281	547	279	252
mfd in last 5 years, number	129	225	129	162
Other cornpickers and picker-shellers—farms	155		146	272
number	180		171	290
mfd in last 5 years, number	43		43	62
Mower conditioners—farms	88	(NA)	85	(NA)
number	91	(NA)	88	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	66	67	58	64
number	66	67	58	64
mfd in last 5 years, number	12	11	12	11
Windrowers, pull and self-propelled—farms	47	(NA)	46	44
number	48	(NA)	47	45
mfd in last 5 years, number	21	(NA)	21	21
Field forage harvesters, shear bar or flywheel type—farms	91	(NA)	89	112
number	96	(NA)	94	114
mfd in last 5 years, number	27	(NA)	27	48

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	583	(X)	544	(X)	597	(X)	555	(X)	26 426
Any cattle, hogs, or sheep—1974	560	(X)	531	(X)	583	(X)	551	(X)	24 258
1969	672	(X)	624	(X)	686	(X)	638	(X)	(NA)
Cattle and calves—1974	501	58 993	474	58 311	529	58 727	501	58 521	20 920
1969	617	62 605	580	62 033	627	61 605	589	61 287	15 988
Farms with—									
1 to 4—1974	5	16	3	12	32	96	21	56	14
5 to 9—1974	14	105	12	88	64	445	55	388	75
10 to 19—1974	47	683	35	506	107	1 551	100	1 463	345
20 to 49—1974	126	4 430	120	4 230	184	5 750	183	5 729	1 455
50 to 99—1974	138	9 530	133	9 246	77	5 212	77	5 212	1 405
100 to 199—1974	115	15 359	115	15 359	38	5 277	38	5 277	1 532
200 to 499—1974	46	13 975	46	13 975	16	5 597	16	5 597	2 201
500 and over—1974	10	14 895	10	14 895	11	34 799	11	34 799	13 893
Cows and heifers that had calved—1974	419	20 989	398	20 677	(NA)	(NA)	(NA)	(NA)	(NA)
1969	511	18 529	484	18 275	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	390	18 987	371	18 686	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 826	424	15 581	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	81	2 002	77	1 991	(NA)	(NA)	(NA)	(NA)	(NA)
1969	151	2 703	148	2 694	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	1 158
1969	(X)	(X)	(X)	(X)	(NA)	(X)	122	(X)	987

	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	390	18 987	371	18 686	Cattle sold	414	53 296	19 983
Farms with—					Farms with—			
1 to 4	11	18	8	11	1 to 4	39	109	26
5 to 9	21	141	18	123	5 to 9	55	368	79
10 to 19	69	977	61	867	10 to 19	85	1 167	313
20 to 49	167	5 340	163	5 224	20 to 49	129	4 031	1 173
50 to 99	76	4 954	75	4 904	50 to 99	48	3 206	1 015
100 to 199	37	4 868	37	4 868	100 to 199	31	4 203	1 322
200 to 499	8	(D)	8	(D)	200 to 499	16	5 449	2 166
500 and over	1	(D)	1	(D)	500 and over	11	34 763	13 888
Milk cows	81	2 002	77	1 991	Calves sold	204	5 225	938
Farms with—					Farms with—			
1 or 2	24	36	22	34	1 or 2	13	19	2
3 or 4	2	7	1	3	3 or 4	13	50	6
5 to 9	10	60	9	55	5 to 9	35	253	41
10 to 19	10	127	10	127	10 to 19	48	667	102
20 to 49	23	688	23	688	20 to 49	69	2 083	386
50 to 99	8	549	8	549	50 to 99	19	1 214	210
100 to 199	4	535	4	535	100 to 199	7	939	191
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	335	11 358
	1969	466	13 228
Beef heifers	1974	304	10 304
Milk heifers	1974	49	1 054
Steers, steer calves, bulls, and bull calves	1974	413	26 276
	1969	527	30 530

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	171	44 063	17 622
	1969	140	41 951	(NA)
Farms with—				
1 to 9	1974	23	110	38
10 to 19	1974	35	466	147
20 to 49	1974	50	1 571	586
50 to 99	1974	27	1 879	703
100 to 199	1974	15	2 089	803
200 to 499	1974	12	4 256	1 782
500 and over	1974	9	33 692	13 564

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	225	29 006	222	28 958	250	45 114	247	45 068	3 296
	1969	319	26 959	302	26 741	346	44 322	333	43 910	(NA)
Forms with—										
1 to 4	1974	6	16	6	16	9	25	9	25	2
5 to 9	1974	6	40	6	40	7	51	7	51	3
10 to 24	1974	23	383	20	335	17	309	14	263	21
25 to 49	1974	46	1 742	46	1 742	37	1 341	37	1 341	100
50 to 99	1974	45	2 996	45	2 996	46	3 244	46	3 244	241
100 to 199	1974	50	7 064	50	7 064	59	8 193	59	8 193	605
200 to 499	1974	42	11 542	42	11 542	55	16 854	55	16 854	1 279
500 and over	1974	7	5 223	7	5 223	20	15 097	20	15 097	1 045
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	3 905	30	3 889	87
	1969	(X)	(X)	(X)	(X)	53	5 540	51	5 476	(NA)
Sheep and lambs	1974	34	1 611	26	1 395	40	1 287	29	980	(NA)
	1969	44	3 132	42	3 119	46	5 929	44	5 774	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	690	[1]5 615
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	42
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	85	222	82	215	10	103	8	87	10
	1969	144	487	(NA)	(NA)	23	183	(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	158	3 806
	1969	226	3 994
Other hogs and pigs	1974	204	25 152
	1969	277	22 747
Lambs under 1 year old	1974	23	624
Ewes 1 year old or older	1974	23	714
Rams and wethers	1974	19	57

		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	179	5 454	178	5 451
	1969	250	4 864	240	4 836
December 1 of preceding year and May 31	1974	162	2 951	161	2 949
	1969	228	2 723	222	2 706
June 1 and November 30	1974	143	2 503	142	2 502
	1969	197	2 141	192	2 130

[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	122	(X)	106	(X)	22	(X)	15	(X)
	1969	(NA)	(X)	198	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older	1974	114	122 117	98	120 523	21	(D)	14	(D)
	1969	208	110 308	190	108 175	78	86 124	69	85 017
Hens and pullets of laying age	1974	114	(D)	98	(D)	20	(D)	13	(D)
	1969	203	109 826	185	107 725	75	85 245	67	84 267
Farms with—									
1 to 99	1974	83	3 028	74	2 734	7	429	6	404
100 to 399	1974	30	4 990	23	3 690	12	1 445	6	845
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	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	1 090	15	1 090	1	75	1	75
	1969	3	350	2	200	2	500	1	350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	904	50	899
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	137	614

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	98	(D)	13	(D)
	1969	185	107 725	67	84 267
Hens for table or market egg production	1974	98	(D)	13	(D)
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	3	(D)	1	150
	1969	5	208	–	–
Roosters and male chickens for breeding	1974	16	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	10	1	(D)
	1969	1	3	1	(D)
Turkeys for slaughter	1974	1	10	1	(D)
Heavy breed	1974	1	10	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	31	(X)	7	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	640	697	128 401	93 073	(X)	(X)
Sorghums for all purposes	97	112	3 802	3 670	(X)	(X)
Soybeans for beans (bushels)	40	79	1 009	1 929	22 840	59 211
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	208	294	6 405	9 247	208 753	217 505
Other small grains for grain	85	87	1 429	1 310	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	391	(NA)	99 500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	454	490	21 430	23 428	49 076	56 920
Vegetables, sweet corn, or melons for sale	4	10	21	56	(X)	(X)
Land in orchards	1	6	(Z)	4	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	73	(NA)	5 183	4 292	(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)	605	670	120 830	88 201	11 145 422	10 149 759	499	572	99 854	74 413
Corn for silage or green chop (tons, green)	162	111	6 602	4 300	70 054	78 579	75	84	3 284	3 538
Corn for dry fodder, hogged or grazed	11	5	375	139	(X)	(X)	2	4	47	137
Sorghums for grain (bushels)	81	76	3 190	2 887	105 606	190 659	19	20	516	631
Sorghums for silage, fodder, hay, etc.	24	(NA)	584	664	(X)	(X)	5	(NA)	161	315
Alfalfa hay (tons, dry)	370	420	12 788	13 391	35 965	43 105	65	69	1 574	1 594

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	306	32 658	(X)	27	706	33	1 041	31	81	3	25
	1969	311	23 956	(X)	19	706	34	1 411	33	152	6	32
Improved pasture	1974	91	7 665	(X)	10	702	18	1 223	15	70	4	20
	1969	112	10 286	(X)	2	15	24	1 419	20	63	5	45
Corn for all purposes	1974	611	127 807	(X)	504	103 185	573	121 414	461	9 673	497	10 295
	1969	674	92 640	(X)	576	78 088	632	88 580	580	8 653	594	9 205
Sorghums for all purposes	1974	95	3 774	(X)	22	677	53	2 128	45	163	33	91
	1969	108	3 551	(X)	42	946	89	2 861	74	172	75	182
Wheat (bushels)	1974	204	6 379	207 805	11	268	69	2 683	64	212	7	18
	1969	285	9 144	215 617	7	166	65	2 231	(NA)	133	(NA)	12
Oats (bushels)	1974	80	1 348	61 924	4	54	27	509	22	37	5	6
	1969	70	1 061	50 515	1	21	22	468	(NA)	44	(NA)	1
Barley (bushels)	1974	1	12	202	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	6	57	633	–	–	–	–	–	–	–	–
	1969	21	247	5 060	–	–	2	26	(NA)	2	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	39	999	22 540	26	615	13	438	12	35	1	3
	1969	78	1 923	59 056	55	1 402	38	1 066	(NA)	76	(NA)	34
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	432	21 098	48 765	75	2 130	57	2 386	53	174	6	51
	1969	468	23 225	56 513	85	2 066	75	2 467	71	250	9	22
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	20	(X)	1	20	1	20	–	–	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	391	99 500	3	391	3	391	3	147	2	40
	1969	16	88	20 607	5	99	6	86	(NA)	14	(NA)	11
Vegetables, sweet corn, or melons for sale	1974	4	21	(X)	3	15	3	15	3	2	3	1
	1969	9	55	(X)	6	24	7	37	7	3	4	2
Land in orchards	1974	1	(Z)	(X)	1	1	1	1	1	(Z)	–	–
	1969	6	4	(X)	3	2	2	2	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	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	15	(X)	1	5	–	–	–	–	–	–
1969	1	4	(X)	–	–	–	–	–	–	–	–
Other crops 1974	72	5 168	(X)	67	4 454	72	4 902	56	394	61	379

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	617	670
$1,000	5 225	2 140
Commercial fertilizer—farms	601	648
acres on which used	137 408	104 393
tons	21 956	19 820
$1,000	4 534	1 796
Lime—farms	15	40
acres on which used	1 099	2 571
tons	1 889	5 112
$1,000	14	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	7
acres on which used	2 229	171
$1,000	13	1
Insects on other crops—farms	235	271
acres on which used	58 100	48 023
$1,000	272	147
Nematodes in crops—farms	2	5
acres on which used	(D)	485
$1,000	4	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	5
acres on which used	(D)	533
$1,000	6	1
Weeds or grass in crops—farms	327	359
acres on which used	76 418	54 511
$1,000	317	138
Weeds or brush in pasture—farms	34	55
acres on which used	2 100	2 341
$1,000	6	3
Weeds on all other land—farms	51	(NA)
acres on which used	687	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	7
acres on which used	150	304
$1,000	1	1
Insect control on livestock and poultry—farms	64	159
$1,000	10	20
Other chemicals (see text)—farms	74	(NA)
$1,000	44	(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	525	590
Proportion of farms—percent	77.4	79.7
Total land irrigated—acres	113 178	87 520
Average per farm—acres	215.6	148.3
Cropland irrigated—farms	521	590
acres	112 476	87 505
Harvested cropland irrigated—farms	517	589
acres	111 671	86 278
Cropland pasture irrigated—farms	27	19
acres	706	706
Other cropland irrigated—farms	4	(NA)
acres	99	521
Pasture irrigated, other than cropland pasture—farms	10	2
acres	702	15
Estimated quantity of irrigation water applied—acre-feet	175 806	115 912
Average per acre irrigated—acre-feet	1.6	1.3
Land irrigated by—		
Furrows or ditches—farms	483	(NA)
acres	95 781	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	65	(NA)
acres	9 819	(NA)
Other sprinkler systems—farms	79	(NA)
acres	7 609	(NA)
Land in irrigated farms—acres	244 373	249 910
Cropland—acres	181 739	188 229
Harvested cropland—acres	150 802	121 638
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	88	(X)
Farms with artifical drainage—farms	33	83
Proportion of farms—percent	4.9	11.2
Land in farms with drainage—acres	19 000	40 395
Land drained—acres	8 307	14 902
Average per farm—acres	251.7	179.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	53	(NA)
number	103	(NA)
acres	84	(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	311	206	225
$1,000	17 102	8 759	8 344
Farms by size of debt owed:			
Under $5,000	34	20	31
$5,000 to $9,999	35	21	35
$10,000 to $29,999	91	73	77
$30,000 to $49,999	48	34	43
$50,000 and over	103	58	39

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	78	71	167	131	792	708
25 to 149 days	106	322	218	717	195	
Less than 25 days	89		348		44	
Total contract labor	20	24	(NA)	(NA)	54	19
Farms reporting number of contract workers furnished by contractor	9	(NA)	42	(NA)	26	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	221	78	106	89
Cash wages paid $1,000	1 031	792	195	44
Number of workers	733	167	218	348
Farms with—				
1 worker	102	53	60	48
2 workers	42	11	21	12
3 or 4 workers	42	8	17	16
5 to 9 workers	29	4	6	10
10 workers and over	6	2	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	560	608	534	533
Land in farms — acres	778 422	738 289	775 743	729 110
Average size of farm — acres	1 390	1 214	1 453	1 368
Approximate land area — acres	897 408	897 408	897 408	897 408
Proportion in farms — percent	86.7	82.3	86.4	81.2
Value of land and buildings — $1,000	128 878	61 782	127 996	60 642
Average per farm — dollars	230 140	101 614	239 694	113 774
Average per acre — dollars	166	84	165	83
Farms by size:				
1 to 9 acres	16	31	10	6
10 to 49 acres	21	26	18	6
50 to 69 acres	4	4	4	3
70 to 99 acres	32	14	26	14
100 to 139 acres	23	24	19	18
140 to 179 acres	47	53	47	49
180 to 219 acres	23	35	19	30
220 to 259 acres	25	35	24	33
260 to 499 acres	103	109	101	99
500 to 999 acres	82	100	82	99
1,000 to 1,999 acres	82	88	82	87
2,000 acres and over	102	89	102	89

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	526	568	508	522
acres	232 030	228 624	230 797	224 852
Harvested cropland — farms	511	547	495	514
acres	142 092	152 025	141 765	150 955
Farms by acres harvested:				
1 to 9 acres	11	4	8	
10 to 19 acres	23	17	15	28
20 to 29 acres	8	8	7	
30 to 49 acres	23	20	19	
50 to 99 acres	74	92	74	80
100 to 199 acres	146	165	146	165
200 to 499 acres	154	182	154	182
500 to 999 acres	53	45	53	45
1,000 acres and over	19	14	19	14
Cropland used only for pasture or grazing — farms	188	171	180	154
acres	41 055	20 497	40 234	19 173
Other cropland (see text) — farms	188	273	183	(NA)
acres	48 883	56 102	48 798	54 724
Total woodland — farms	23	35	22	28
acres	5 648	2 481	5 640	2 357
Other land (see text) — farms	431	517	410	(NA)
acres	540 744	507 184	539 306	501 901
Irrigated land — farms	382	374	374	353
acres	69 594	64 191	69 328	63 448

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	183	(NA)
acres	48 798	54 724
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	50
acres	2 418	2 326
Cropland on which all crops failed — farms	31	44
acres	3 254	5 670
Cropland in cultivated summer fallow — farms	136	183
acres	38 590	38 627
Cropland idle — farms	56	81
acres	4 536	8 101
Total woodland — farms	22	28
acres	5 640	2 357
Woodland pastured — farms	9	12
acres	108	182

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	14	22
acres	5 532	2 175
Other land — farms	410	(NA)
acres	539 306	501 901
Pastureland and rangeland, other than cropland and woodland pasture — farms	328	354
acres	525 700	481 012
Improved pastureland and rangeland — farms	54	62
acres	30 134	19 511
Unimproved pastureland and rangeland — farms	289	317
acres	495 566	461 501
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	318	338
acres	13 606	20 889

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	608	534	533
Land in farms — acres	778 422	738 289	775 743	729 110
Harvested cropland — acres	142 092	152 025	141 765	150 955
Farms by tenure of farm operator:				
Full owners — number	211	220	190	161
Land in farms — acres	155 789	123 653	153 706	115 779
Harvested cropland — acres	32 194	26 332	31 950	25 474
Part owners — number	219	222	216	221
Land in farms — acres	516 306	485 311	515 800	485 101
Harvested cropland — acres	80 451	89 488	80 413	89 437
Tenants — number	130	166	128	151
Land in farms — acres	106 327	129 325	106 237	128 230
Harvested cropland — acres	29 447	36 205	29 402	36 044
Percent of tenancy	23.2	27.3	24.0	28.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	3 059	(NA)	3 059	–
Harvested cropland — acres	582	(NA)	582	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
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)	497	458
Land in farms — acres	(NA)	(NA)	607 475	571 001

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	28	67
Land in farms — acres	(NA)	(NA)	81 334	97 045
Corporation — number	(NA)	(NA)	9	5
Land in farms — acres	(NA)	(NA)	86 934	59 883
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	1 181
Farm operators by age group:[2]				
Under 25 years	24	12	23	8
25 to 34 years	56	91	54	73
35 to 44 years	98	152	93	133
45 to 54 years	133	146	129	144
55 to 64 years	154	138	150	128
65 years and over	86	69	76	47
Average age	50.7	48.2	50.5	48.2
Farm operators by place of residence:[2]				
On farm operated	363	456	352	427
On another farm	25		20	
In a rural area, not on a farm	9	84	9	59
In a city, town, or urban area	40		36	
Farm operators reporting days of work off farm:[2]				
None	256	(NA)	253	(NA)
1 to 49 days	34	102	31	91
50 to 99 days	12	36	12	34
100 to 149 days	16	50	16	41
150 to 199 days	7		6	
200 days and over	71	77	55	51
Farm operators by principal occupation:[2]				
Farming	465	(NA)	457	(NA)
Other	86	(NA)	68	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	65	(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	89	99	89	99
$40,000 to $99,999	162		162	
$20,000 to $39,999	118	152	118	152
$10,000 to $19,999	74	142	74	142
$5,000 to $9,999	47	88	47	88
$2,500 to $4,999	39	47	39	47
Under $2,500 (see text)	31	80	5	5
$2,000 to $2,499	4	16	(X)	(X)
$1,500 to $1,999	7	10	(X)	(X)
$1,000 to $1,499	11	23	(X)	(X)
Under $1,000 (see text)	9	31	(X)	(X)
Market value of agricultural products sold ... $1,000	32 429	14 930	32 395	14 846
Average per farm ... dollars	57 909	24 555	60 666	27 853
Crops, including hay ... farms	433	490	421	(NA)
$1,000	20 329	5 354	20 316	5 331
Nursery and greenhouse products ... farms	2		2	–
$1,000	2		2	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	451	527	436	473
$1,000	12 099	9 576	12 078	9 515
Poultry and poultry products ... farms	27	(NA)	25	35
$1,000	6	(NA)	6	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	421	(NA)
$1,000	20 316	5 331
Grains ... farms	377	424
$1,000	10 927	2 694
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	172	205
$1,000	1 188	406
Other field crops ... farms	146	180
$1,000	8 187	2 230
Vegetables, sweet corn, and melons ... farms	3	1
$1,000	14	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	436	473
$1,000	12 078	9 515
Poultry and poultry products ... farms	25	35
$1,000	6	6
Dairy products ... farms	11	31
$1,000	42	72
Cattle and calves ... farms	410	(NA)
$1,000	11 065	8 873
Hogs and pigs ... farms	104	(NA)
$1,000	596	566
Sheep, lambs, and wool ... farms	27	
$1,000	298	
Other livestock and livestock products ... farms	17	
$1,000	70	

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] ...	67	(NA)	46	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	173	(NA)	169	(NA)
$1,000	586	(NA)	581	(NA)
Customwork and other agricultural services ... farms	65	94	64	93
$1,000	252	129	251	129
Recreational services ... farms	5	9	5	8
$1,000	3	5	3	4
Government farm programs ... farms	94	287	93	276
$1,000	124	669	123	655
Rent of farmland or from lease or sale of allotments ... farms	42	(NA)	39	(NA)
$1,000	201	(NA)	197	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	67	(NA)	66	(NA)
$1,000	195	(NA)	194	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	220
$1,000	1 364
Nonfarm business, excluding farm related ... farms	44
$1,000	355
Cash wages, salaries, commissions, and tips ... farms	126
$1,000	768
Interest, dividends, or royalties ... farms	98
$1,000	138
Federal Social Security, pensions, retirement pay, etc. ... farms	30
$1,000	83
Rent income of nonfarm property ... farms	14
$1,000	20

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	560	608	534	533
$1,000	21 356	11 688	21 318	11 587
Farms with –				
$1 to $999	18	47	5	9
$1,000 to $1,999	19	22	14	
$2,000 to $2,999	15	26	11	20
$3,000 to $4,999	37	64	34	57
$5,000 to $9,999	71	113	70	111
$10,000 to $19,999	125		125	158
$20,000 to $39,999	129	336	129	106
$40,000 to $59,999	57		57	72
$60,000 and over	89		89	
Livestock and poultry purchased ... farms	237	353	231	324
$1,000	4 147	3 427	4 145	3 415
Feed for livestock and poultry purchased ... farms	386	454	372	415
$1,000	2 716	1 171	2 704	1 147
Commercially mixed formula feeds ... farms	285	324	277	312
$1,000	975	439	971	433
Feed ingredients ... farms	(NA)	(NA)	87	75
$1,000	(NA)	(NA)	168	111
Whole grains ... farms	(NA)	(NA)	239	201
$1,000	(NA)	(NA)	1 171	437
Hay, green chop, and silage ... farms	(NA)	(NA)	99	93
$1,000	(NA)	(NA)	393	165
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	340	(NA)
$1,000	(NA)	(NA)	175	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	398	410	382	396
$1,000	756	298	755	297
Commercial fertilizer purchased ... farms	406	395	400	379
$1,000	1 658	553	1 657	550
Other agricultural chemicals purchased ... farms	255	(NA)	252	(NA)
$1,000	459	180	459	179
Lime ... farms	(NA)	1	1	1
$1,000	(NA)	(Z)	3	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	556	595	532	531
$1,000	1 413	821	1 408	804
Gasoline ... farms	(NA)	(NA)	528	521
$1,000	(NA)	(NA)	809	489
Diesel oil ... farms	(NA)	(NA)	339	326
$1,000	(NA)	(NA)	419	178
LP gas, butane, and propane ... farms	(NA)	(NA)	150	178
$1,000	(NA)	(NA)	70	64
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	529	531
$1,000	(NA)	(NA)	111	72
Hired farm labor ... farms	264	353	254	331
$1,000	1 225	746	1 224	744
Contract labor ... farms	60	413	60	84
$1,000	139	538	139	124
Machine hire and customwork ... farms	311		301	379
$1,000	803		801	407
All other production expenses ... farms	551	573	533	532
$1,000	8 041	3 955	7 852	3 922

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	549	587	527	525
$1,000	19 773	8 275	19 559	8 011
Average per farm—dollars	36 017	14 097	37 114	15 258
Farms by value group:				
$1 to $999	4	4	2	95
$1,000 to $4,999	37	141	34	
$5,000 to $9,999	60	119	49	117
$10,000 to $19,999	94	180	90	171
$20,000 to $29,999	94		92	83
$30,000 to $49,999	145	143	145	39
$50,000 to $69,999	50		50	20
$70,000 and over	65		65	
Selected Machinery and Equipment				
Automobiles—farms	487	530	470	484
number	689	744	666	679
mfd in last 5 years, number	434	430	428	403
Motor trucks, including pickups—farms	521	544	507	499
number	1 376	1 193	1 354	1 135
mfd in last 5 years, number	554	347	547	331
Wheel tractors—farms	501	543	483	498
number	1 659	1 669	1 627	1 549
mfd in last 5 years, number	325	360	321	345
Crawler tractors—farms	25		24	29
number	30		29	37
mfd in last 5 years, number	–		–	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	181	164	181	161
number	196	172	196	168
mfd in last 5 years, number	43	34	43	34
Corn heads for combines—farms	70	155	70	62
number	78	179	78	62
mfd in last 5 years, number	36	72	36	27
Other cornpickers and picker-shellers—farms	110		110	103
number	111		111	114
mfd in last 5 years, number	46		46	43
Mower conditioners—farms	70	(NA)	67	(NA)
number	84	(NA)	81	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	153	159	153	152
number	156	165	156	158
mfd in last 5 years, number	56	66	56	61
Windrowers, pull and self-propelled—farms	144	(NA)	144	99
number	147	(NA)	147	102
mfd in last 5 years, number	64	(NA)	64	52
Field forage harvesters, shear bar or flywheel type—farms	101	(NA)	101	111
number	104	(NA)	104	121
mfd in last 5 years, number	38	(NA)	38	53

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	442	(X)	427	(X)	451	(X)	436	(X)	12 078
Any cattle, hogs, or sheep—1974	436	(X)	421	(X)	449	(X)	434	(X)	11 960
1969	505	(X)	452	(X)	526	(X)	472	(X)	(NA)
Cattle and calves—1974	416	80 868	402	80 684	420	46 424	410	46 334	11 065
1969	472	70 288	432	69 665	493	46 728	453	46 397	8 873
Farms with—									
1 to 4—1974	8	16	4	11	11	35	9	27	7
5 to 9—1974	4	33	3	25	23	159	18	123	25
10 to 19—1974	10	122	5	71	44	623	42	597	122
20 to 49—1974	77	2 478	73	2 358	106	3 275	105	3 255	692
50 to 99—1974	95	6 792	95	6 792	108	7 477	108	7 477	1 718
100 to 199—1974	106	14 496	106	14 496	69	8 987	69	8 987	2 135
200 to 499—1974	83	25 773	83	25 773	46	13 137	46	13 137	3 239
500 and over—1974	33	31 158	33	31 158	13	12 731	13	12 731	3 127
Cows and heifers that had calved—1974	363	36 907	352	36 820	(NA)	(NA)	(NA)	(NA)	(NA)
1969	378	30 998	347	30 647	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	358	36 725	348	36 642	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	30 609	335	30 274	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	55	182	53	178	(NA)	(NA)	(NA)	(NA)	(NA)
1969	99	389	92	373	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	42
1969	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	72

	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	358	36 725	348	36 642	Cattle sold	332	32 336	8 982
Farms with—					Farms with—			
1 to 4	9	25	7	20	1 to 4	29	80	21
5 to 9	10	66	5	38	5 to 9	32	216	49
10 to 19	23	322	22	312	10 to 19	43	580	135
20 to 49	102	3 243	100	3 203	20 to 49	78	2 495	657
50 to 99	84	5 755	84	5 755	50 to 99	66	4 310	1 254
100 to 199	73	9 112	73	9 112	100 to 199	40	5 313	1 510
200 to 499	51	13 852	51	13 852	200 to 499	34	9 810	2 662
500 and over	6	4 350	6	4 350	500 and over	10	9 532	2 693
Milk cows	55	182	53	178	Calves sold	204	13 998	2 084
Farms with—					Farms with—			
1 or 2	41	51	40	50	1 or 2	3	5	1
3 or 4	8	26	7	23	3 or 4	4	15	2
5 to 9	3	21	3	21	5 to 9	13	92	13
10 to 19	–	–	–	–	10 to 19	37	527	75
20 to 49	3	84	3	84	20 to 49	58	1 799	252
50 to 99	–	–	–	–	50 to 99	43	3 021	546
100 to 199	–	–	–	–	100 to 199	32	4 269	705
200 to 499	–	–	–	–	200 to 499	13	(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	304	20 093
	1969	344	17 961
Beef heifers	1974	297	19 916
Milk heifers	1974	13	177
Steers, steer calves, bulls, and bull calves	1974	357	23 771
	1969	388	21 057

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	86	12 584	4 235
	1969	85	11 931	(NA)
Farms with—				
1 to 9	1974	4	29	9
10 to 19	1974	13	167	46
20 to 49	1974	20	611	213
50 to 99	1974	19	1 343	447
100 to 199	1974	13	1 841	663
200 to 499	1974	11	2 493	897
500 and over	1974	6	6 100	1 960

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	97	7 264	90	7 200	110	10 766	104	10 612	596
	1969	162	8 506	146	8 162	162	11 745	146	11 425	(NA)
Farms with—										
1 to 4	1974	11	24	7	17	1	4	1	4	(Z)
5 to 9	1974	7	45	5	33	5	33	5	33	2
10 to 24	1974	19	296	19	296	21	307	18	263	16
25 to 49	1974	12	406	11	361	22	810	19	700	46
50 to 99	1974	26	1 600	26	1 600	22	1 525	22	1 525	94
100 to 199	1974	14	2 016	14	2 016	23	3 180	23	3 180	203
200 to 499	1974	7	(D)	7	(D)	15	(D)	15	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	2 386	24	2 291	40
	1969	(X)	(X)	(X)	(X)	48	3 875	43	3 772	(NA)
Sheep and lambs	1974	26	7 434	25	7 394	28	8 434	27	8 394	(NA)
	1969	35	2 873	26	2 667	36	3 822	27	3 657	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	6 216	[1]36 530
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	298
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	119	526	114	514	13	34	13	34	31
	1969	169	771	(NA)	(NA)	21	77	(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	55	732
	1969	95	1 038
Other hogs and pigs	1974	87	6 468
	1969	136	7 124
Lambs under 1 year old	1974	20	4 646
Ewes 1 year old or older	1974	19	717
Rams and wethers	1974	17	2 031

		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	71	1 104	65	1 077
	1969	115	1 339	100	1 264
December 1 of preceding year and May 31	1974	66	610	60	594
	1969	99	677	89	642
June 1 and November 30	1974	55	494	52	483
	1969	91	662	79	622

[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)	96	(X)	15	(X)	13	(X)
	1969	(NA)	(X)	127	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	94	3 447	91	3 403	9	358	9	358
	1969	137	5 146	123	4 759	13	699	11	654
Hens and pullets of laying age	1974	94	3 281	91	3 247	7	243	7	243
	1969	128	4 561	114	4 208	11	579	9	534
Farms with—									
1 to 99	1974	90	2 761	87	2 727	7	243	7	243
100 to 399	1974	4	520	4	520	–	–	–	–
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	1 337	12	1 249	5	470	3	350
	1969	3	380	3	380	3	435	3	435
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	6	25	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	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	91	3 247	7	243
	1969	114	4 208	9	534
Hens for table or market egg production	1974	87	3 083	7	243
Hens for hatching egg production	1974	6	164	–	–
Pullets 3 months old or older	1974	3	61	2	85
	1969	7	224	1	80
Roosters and male chickens for breeding	1974	29	95	1	30
Pullet chicks and pullets under 3 months old	1974	–	–	1	75
Turkeys	1974	8	73	–	–
	1969	4	20	–	–
Turkeys for slaughter	1974	3	45	–	–
Heavy breed	1974	3	45	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	7	28	–	–
	1969	4	17	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	21	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	300	321	26 489	17 305	(X)	(X)
Sorghums for all purposes	17	32	447	1 151	(X)	(X)
Soybeans for beans (bushels)	3	14	230	446	4 786	12 957
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	163	180	34 254	32 822	979 208	839 592
Other small grains for grain	56	151	1 801	7 093	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	933	(NA)	241 992	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	398	434	55 541	71 349	79 699	72 987
Vegetables, sweet corn, or melons for sale	3	3	34	2	(X)	(X)
Land in orchards	1	2	1	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	240	(NA)	23 376	21 500	(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)	279	282	22 256	13 260	1 836 784	998 340	253	248	19 666	11 548
Corn for silage or green chop (tons, green)	111	117	3 960	3 555	63 584	50 838	94	99	3 298	2 895
Corn for dry fodder, hogged or grazed	8	15	264	316	(X)	(X)	5	13	194	239
Sorghums for grain (bushels)	4	12	125	432	1 623	23 675	1	6	5	171
Sorghums for silage, fodder, hay, etc.	13	(NA)	322	694	(X)	(X)	7	(NA)	94	21
Alfalfa hay (tons, dry)	327	342	19 447	16 908	53 146	39 365	267	268	13 472	11 235

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	180	40 234	(X)	30	1 814	14	664	12	63	3	17
	1969	154	19 173	(X)	52	2 631	10	490	8	41	2	5
Improved pasture	1974	54	30 134	(X)	11	779	7	3 246	7	103	–	–
	1969	62	19 511	(X)	19	2 374	3	219	3	12	–	–
Corn for all purposes	1974	299	26 480	(X)	269	23 158	283	24 174	235	2 149	175	1 470
	1969	309	17 131	(X)	270	14 682	284	15 582	252	1 425	160	759
Sorghums for all purposes	1974	17	447	(X)	8	99	9	199	3	4	8	6
	1969	31	1 126	(X)	9	192	17	722	10	73	11	27
Wheat (bushels)	1974	158	34 169	977 778	10	447	91	20 070	31	305	64	541
	1969	172	32 548	835 462	13	587	44	5 367	(NA)	67	(NA)	178
Oats (bushels)	1974	42	863	29 622	20	311	10	259	5	5	5	4
	1969	119	3 999	109 834	54	891	13	306	(NA)	16	(NA)	1
Barley (bushels)	1974	3	150	5 400	1	60	–	–	–	–	–	–
	1969	10	303	9 550	4	155	1	27	(NA)	2	(NA)	–
Rye (bushels)	1974	3	116	2 475	–	–	1	100	–	–	1	3
	1969	32	1 222	20 131	3	14	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	12	672	(X)	–	–	2	220	–	–	2	17
Soybeans for beans (bushels)	1974	3	230	4 786	1	40	–	–	–	–	–	–
	1969	10	434	12 717	9	394	5	212	(NA)	10	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	388	55 308	79 251	288	19 286	83	5 287	74	315	13	35
	1969	418	70 890	72 274	293	18 536	49	2 172	49	179	1	1
Field seed crops	1974	8	99	(X)	2	10	–	–	–	–	–	–
	1969	3	22	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	933	241 992	11	933	11	933	9	157	4	37
	1969	10	610	127 991	10	610	10	607	(NA)	96	(NA)	13
Vegetables, sweet corn, or melons for sale	1974	3	34	(X)	3	34	3	34	3	5	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	2	(X)	1	1	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	229	23 245	(X)	226	22 722	183	16 101	173	2 231	46	271

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	417	422
$1,000	2 116	729
Commercial fertilizer—farms	400	349
acres on which used	71 516	40 171
tons	7 746	5 027
$1,000	1 657	550
Lime—farms	1	1
acres on which used	218	26
tons	410	78
$1,000	3	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	41	17
acres on which used	2 257	571
$1,000	13	2
Insects on other crops—farms	70	39
acres on which used	9 213	2 564
$1,000	78	6
Nematodes in crops—farms	47	33
acres on which used	2 772	982
$1,000	86	32
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	7
acres on which used	275	725
$1,000	3	6
Weeds or grass in crops—farms	177	216
acres on which used	30 357	19 484
$1,000	242	119
Weeds or brush in pasture—farms	5	9
acres on which used	790	583
$1,000	3	1
Weeds on all other land—farms	19	(NA)
acres on which used	307	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	6
acres on which used	20	428
$1,000	(Z)	2
Insect control on livestock and poultry—farms	42	104
$1,000	7	11
Other chemicals (see text)—farms	30	(NA)
$1,000	22	(NA)

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

	1974	1969
Farms irrigated in census year—farms	374	353
Proportion of farms—percent	70.0	66.2
Total land irrigated—acres	69 328	63 448
Average per farm—acres	185.4	179.7
Cropland irrigated—farms	372	353
acres	68 549	61 074
Harvested cropland irrigated—farms	372	352
acres	66 483	56 909
Cropland pasture irrigated—farms	30	52
acres	1 814	2 631
Other cropland irrigated—farms	11	(NA)
acres	252	1 534
Pasture irrigated, other than cropland pasture—farms	11	19
acres	779	2 374
Estimated quantity of irrigation water applied—acre-feet	106 192	102 833
Average per acre irrigated—acre-feet	1.5	1.6
Land irrigated by—		
Furrows or ditches—farms	281	(NA)
acres	43 502	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	56	(NA)
acres	12 908	(NA)
Other sprinkler systems—farms	31	(NA)
acres	2 674	(NA)
Land in irrigated farms—acres	469 228	395 423
Cropland—acres	134 039	124 489
Harvested cropland—acres	92 945	88 404
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	17	(X)
Farms with artifical drainage—farms	2	26
Proportion of farms—percent	0.4	4.8
Land in farms with drainage—acres	440	30 193
Land drained—acres	280	3 291
Average per farm—acres	140.0	126.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	99	(NA)
acres	180	(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	284	202	212
$1,000	16 264	8 947	7 317
Farms by size of debt owed:			
Under $5,000	24	18	28
$5,000 to $9,999	27	31	32
$10,000 to $29,999	99	72	64
$30,000 to $49,999	37	37	45
$50,000 and over	97	44	43

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	115	84	197	126	902	744
25 to 149 days	92	299	266	1 221	203	
Less than 25 days	115		704		119	
Total contract labor	60	84	(NA)	(NA)	139	124
Farms reporting number of contract workers furnished by contractor	28	(NA)	228	(NA)	77	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	254	115	92	115
Cash wages paid—$1,000	1 224	902	203	119
Number of workers	1 167	197	266	704
Farms with—				
1 worker	79	65	46	29
2 workers	52	34	18	12
3 or 4 workers	44	13	11	21
5 to 9 workers	51	2	12	30
10 workers and over	28	1	5	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	566	599	526	529
Land in farms — acres	259 025	256 760	255 398	249 882
Average size of farm — acres	458	429	486	472
Approximate land area — acres	280 960	280 960	280 960	280 960
Proportion in farms — percent	92.2	91.4	90.9	88.9
Value of land and buildings — $1,000	79 969	45 962	78 579	44 444
Average per farm — dollars	141 288	76 730	149 390	84 015
Average per acre — dollars	309	179	308	178
Farms by size:				
1 to 9 acres	29	16	21	8
10 to 49 acres	23	23	12	7
50 to 69 acres	1	7	1	–
70 to 99 acres	18	17	12	7
100 to 139 acres	12	21	12	14
140 to 179 acres	71	83	58	72
180 to 219 acres	16	18	16	13
220 to 259 acres	42	43	42	40
260 to 499 acres	181	209	179	206
500 to 999 acres	120	114	120	114
1,000 to 1,999 acres	45	45	45	45
2,000 acres and over	8	3	8	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	533	575	500	517
acres	164 199	169 033	161 055	164 364
Harvested cropland — farms	503	558	489	509
acres	119 950	98 731	119 643	96 674
Farms by acres harvested:				
1 to 9 acres	7	12	4	41
10 to 19 acres	8	13	1	
20 to 29 acres	15	15	13	
30 to 49 acres	21	31	21	
50 to 99 acres	55	103	53	86
100 to 199 acres	147	197	147	195
200 to 499 acres	204	173	204	173
500 to 999 acres	44	12	44	12
1,000 acres and over	2	2	2	2
Cropland used only for pasture or grazing — farms	272	280	248	257
acres	35 269	23 297	32 511	22 096
Other cropland (see text) — farms	137	458	130	(NA)
acres	8 980	47 005	8 901	45 594
Total woodland — farms	37	73	37	71
acres	2 455	3 515	2 455	3 494
Other land (see text) — farms	481	555	451	(NA)
acres	92 371	84 212	91 888	82 024
Irrigated land — farms	192	177	190	176
acres	26 866	18 876	26 736	18 870

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	130	(NA)
acres	8 901	45 594
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	45	152
acres	1 492	9 474
Cropland on which all crops failed — farms	29	31
acres	1 487	1 539
Cropland in cultivated summer fallow — farms	54	254
acres	4 789	19 582
Cropland idle — farms	31	228
acres	1 133	14 999
Total woodland — farms	37	71
acres	2 455	3 494
Woodland pastured — farms	15	33
acres	943	2 111

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	27	48
acres	1 512	1 383
Other land — farms	451	(NA)
acres	91 888	82 024
Pastureland and rangeland, other than cropland and woodland pasture — farms	300	332
acres	83 044	70 986
Improved pastureland and rangeland — farms	105	124
acres	16 313	16 142
Unimproved pastureland and rangeland — farms	227	260
acres	66 731	54 844
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	393	452
acres	8 844	11 038

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	566	599	526	529
Land in farms — acres	259 025	256 760	255 398	249 882
Harvested cropland — acres	119 950	98 731	119 643	96 674
Farms by tenure of farm operator:				
Full owners — number	253	208	223	171
Land in farms — acres	75 704	59 192	73 177	55 302
Harvested cropland — acres	28 643	19 890	28 435	19 095
Part owners — number	181	204	175	194
Land in farms — acres	130 635	129 604	130 459	128 534
Harvested cropland — acres	60 418	49 862	60 343	49 600
Tenants — number	132	187	128	164
Land in farms — acres	52 686	67 964	51 762	66 046
Harvested cropland — acres	30 889	28 979	30 865	27 979
Percent of tenancy	23.3	31.2	24.3	31.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	820	(NA)	820	–
Harvested cropland — acres	290	(NA)	290	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	60	(NA)	60	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	500	(NA)	500	–
Harvested cropland — acres	230	(NA)	230	–
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)	483	458
Land in farms — acres	(NA)	(NA)	227 177	198 998

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	39	65
Land in farms — acres	(NA)	(NA)	24 261	46 910
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	3 960	2 333
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 641
Farm operators by age group:[2]				
Under 25 years	39	24	36	11
25 to 34 years	56	59	47	57
35 to 44 years	105	151	101	145
45 to 54 years	142	134	123	130
55 to 64 years	113	150	113	129
65 years and over	107	81	102	57
Average age	50.0	48.9	50.3	48.4
Farm operators by place of residence:[2]				
On farm operated	390	489	368	454
On another farm	30	65	29	42
In a rural area, not on a farm	–		–	
In a city, town, or urban area	42		33	
Farm operators reporting days of work off farm:[2]				
None	269	(NA)	249	(NA)
1 to 49 days	37	99	37	87
50 to 99 days	12	26	12	18
100 to 149 days	10	36	10	25
150 to 199 days	12		12	
200 days and over	31	65	15	47
Farm operators by principal occupation:[2]				
Farming	515	(NA)	492	(NA)
Other	47	(NA)	30	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	39	50	39	50
$40,000 to $99,999	134		134	
$20,000 to $39,999	152	147	152	147
$10,000 to $19,999	97	162	97	162
$5,000 to $9,999	66	125	66	125
$2,500 to $4,999	38	44	38	44
Under $2,500 (see text)	40	71	–	1
$2,000 to $2,499	4	19	(X)	(X)
$1,500 to $1,999	10	18	(X)	(X)
$1,000 to $1,499	10	8	(X)	(X)
Under $1,000 (see text)	16	26	(X)	(X)
Market value of agricultural products sold ... $1,000	22 672	11 910	22 630	11 816
Average per farm ... dollars	40 056	19 882	43 022	22 337
Crops, including hay ... farms	461	533	450	(NA)
$1,000	10 527	4 120	10 513	4 062
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	4	–	4
$1,000	–	1	–	1
Livestock, poultry, and their products ... farms	499	536	477	503
$1,000	12 144	7 788	12 116	7 753
Poultry and poultry products ... farms	52	(NA)	51	134
$1,000	22	(NA)	22	66

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	450	(NA)
$1,000	10 513	4 062
Grains ... farms	441	487
$1,000	9 720	3 718
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	174	180
$1,000	560	225
Other field crops ... farms	18	34
$1,000	232	118
Vegetables, sweet corn, and melons ... farms	1	3
$1,000	2	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	477	503
$1,000	12 116	7 753
Poultry and poultry products ... farms	51	134
$1,000	22	66
Dairy products ... farms	62	154
$1,000	862	588
Cattle and calves ... farms	456	(NA)
$1,000	8 342	5 379
Hogs and pigs ... farms	234	(NA)
$1,000	2 756	1 721
Sheep, lambs, and wool ... farms	13	
$1,000	11	
Other livestock and livestock products ... farms	7	
$1,000	124	

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]	47	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	184	(NA)	170	(NA)
$1,000	429	(NA)	419	(NA)
Customwork and other agricultural services ... farms	64	106	61	102
$1,000	118	138	117	135
Recreational services ... farms	1	4	1	4
$1,000	(Z)	2	(Z)	2
Government farm programs ... farms	105	411	94	386
$1,000	186	1 289	179	1 266
Rent of farmland or from lease or sale of allotments ... farms	33	(NA)	32	(NA)
$1,000	86	(NA)	83	(NA)
Other farm-related sources ... farms	24	(NA)	24	(NA)
$1,000	39	(NA)	39	(NA)
Expenses for farm-related income sources[1] ... farms	65	(NA)	54	(NA)
$1,000	117	(NA)	101	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	208
$1,000	1 065
Nonfarm business, excluding farm related ... farms	32
$1,000	247
Cash wages, salaries, commissions, and tips ... farms	106
$1,000	537
Interest, dividends, or royalties ... farms	98
$1,000	121
Federal Social Security, pensions, retirement pay, etc. ... farms	53
$1,000	149
Rent income of nonfarm property ... farms	7
$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	566	599	526	529
$1,000	17 073	9 458	17 005	9 376
Farms with –				
$1 to $999	18	39	3	7
$1,000 to $1,999	18	28	3	
$2,000 to $2,999	19	23	15	18
$3,000 to $4,999	47	67	46	64
$5,000 to $9,999	91	167	86	165
$10,000 to $19,999	131		131	151
$20,000 to $39,999	138	275	138	93
$40,000 to $59,999	50		50	31
$60,000 and over	54		54	
Livestock and poultry purchased ... farms	303	369	285	351
$1,000	3 708	2 628	3 692	2 624
Feed for livestock and poultry purchased ... farms	434	487	416	453
$1,000	2 927	1 519	2 915	1 510
Commercially mixed formula feeds ... farms	358	387	345	363
$1,000	1 218	628	1 212	623
Feed ingredients ... farms	(NA)	(NA)	150	94
$1,000	(NA)	(NA)	248	139
Whole grains ... farms	(NA)	(NA)	179	235
$1,000	(NA)	(NA)	1 230	608
Hay, green chop, and silage ... farms	(NA)	(NA)	104	132
$1,000	(NA)	(NA)	225	140
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	354	(NA)
$1,000	(NA)	(NA)	152	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	476	527	474	492
$1,000	570	239	569	233
Commercial fertilizer purchased ... farms	456	504	440	470
$1,000	1 708	615	1 706	607
Other agricultural chemicals purchased ... farms	325	(NA)	325	(NA)
$1,000	417	170	417	169
Lime ... farms	(NA)	15	7	15
$1,000	(NA)	8	7	8
Gasoline and other petroleum fuel and oil for farm business ... farms	566	595	526	527
$1,000	1 185	649	1 173	630
Gasoline ... farms	(NA)	(NA)	517	517
$1,000	(NA)	(NA)	583	380
Diesel oil ... farms	(NA)	(NA)	317	251
$1,000	(NA)	(NA)	350	126
LP gas, butane, and propane ... farms	(NA)	(NA)	217	207
$1,000	(NA)	(NA)	146	64
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	526	527
$1,000	(NA)	(NA)	94	60
Hired farm labor ... farms	144	276	142	259
$1,000	295	253	291	249
Contract labor ... farms	22	447	22	11
$1,000	24	305	24	8
Machine hire and customwork ... farms	341		331	415
$1,000	410		410	293
All other production expenses ... farms	557	561	526	528
$1,000	5 828	3 081	5 657	3 052

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	565	586	525	518
$1,000	18 280	7 524	17 896	7 315
Average per farm—dollars	32 354	12 839	34 087	14 120
Farms by value group:				
$1 to $999	3	12	2	128
$1,000 to $4,999	36	176	29	
$5,000 to $9,999	62	109	51	106
$10,000 to $19,999	133	146	112	141
$20,000 to $29,999	104	143	104	77
$30,000 to $49,999	136		136	52
$50,000 to $69,999	47		47	14
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	526	537	503	491
number	721	689	696	639
mfd in last 5 years, number	386	394	365	373
Motor trucks, including pickups—farms	511	490	475	461
number	846	671	807	640
mfd in last 5 years, number	310	233	306	226
Wheel tractors—farms	532	542	501	484
number	1 657	1 416	1 596	1 309
mfd in last 5 years, number	273	343	259	321
Crawler tractors—farms	8		8	17
number	8		8	25
mfd in last 5 years, number	–		–	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	256	246	256	240
number	265	250	265	244
mfd in last 5 years, number	66	101	66	96
Corn heads for combines—farms	214	350	214	141
number	220	398	220	142
mfd in last 5 years, number	71	125	71	77
Other cornpickers and picker-shellers—farms	186		185	246
number	195		194	249
mfd in last 5 years, number	42		41	46
Mower conditioners—farms	83	(NA)	83	(NA)
number	91	(NA)	91	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	104	92	104	89
number	104	93	104	90
mfd in last 5 years, number	16	26	16	25
Windrowers, pull and self-propelled—farms	89	(NA)	89	37
number	95	(NA)	95	39
mfd in last 5 years, number	24	(NA)	24	21
Field forage harvesters, shear bar or flywheel type—farms	133	(NA)	133	93
number	137	(NA)	137	96
mfd in last 5 years, number	26	(NA)	26	34

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	489	(X)	467	(X)	499	(X)	477	(X)	12 116
Any cattle, hogs, or sheep—1974	482	(X)	460	(X)	498	(X)	476	(X)	11 109
1969	529	(X)	493	(X)	532	(X)	501	(X)	(NA)
Cattle and calves—1974	461	44 908	442	44 473	473	28 273	456	28 116	8 342
1969	510	41 387	478	40 781	519	24 893	490	24 715	5 379
Farms with—									
1 to 4—1974	4	10	2	4	20	57	17	49	11
5 to 9—1974	6	45	6	45	44	315	37	269	71
10 to 19—1974	33	458	28	380	94	1 298	87	1 195	308
20 to 49—1974	124	4 074	112	3 723	167	5 084	167	5 084	1 194
50 to 99—1974	150	10 515	150	10 515	87	5 756	87	5 756	1 374
100 to 199—1974	99	13 483	99	13 483	42	5 345	42	5 345	1 436
200 to 499—1974	36	9 548	36	9 548	13	4 433	13	4 433	1 468
500 and over—1974	9	6 775	9	6 775	6	5 985	6	5 985	2 481
Cows and heifers that had calved—1974	419	19 609	402	19 382	(NA)	(NA)	(NA)	(NA)	(NA)
1969	460	16 649	433	16 368	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	389	17 917	372	17 700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 658	379	14 378	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	89	1 692	85	1 682	(NA)	(NA)	(NA)	(NA)	(NA)
1969	185	1 991	184	1 990	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	62	(X)	862
1969	(X)	(X)	(X)	(X)	(NA)	(X)	154	(X)	588

	Inventory, 1974				Sales, 1974—Forms 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	389	17 917	372	17 700			
Farms with—							
1 to 4	15	40	9	24			
5 to 9	18	130	18	130			
10 to 19	45	587	39	508			
20 to 49	185	5 657	180	5 535			
50 to 99	95	6 514	95	6 514			
100 to 199	27	3 515	27	3 515			
200 to 499	4	1 474	4	1 474			
500 and over	–	–	–	–			
Milk cows	89	1 692	85	1 682			
Farms with—							
1 or 2	26	35	24	33			
3 or 4	13	45	11	37			
5 to 9	8	57	8	57			
10 to 19	5	67	5	67			
20 to 49	33	1 043	33	1 043			
50 to 99	2	(D)	2	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					349	20 715	7 263
Farms with—							
1 to 4					25	67	20
5 to 9					37	262	74
10 to 19					85	1 199	345
20 to 49					106	3 332	957
50 to 99					52	3 309	982
100 to 199					28	3 502	1 092
200 to 499					10	3 538	1 388
500 and over					6	5 506	2 405
Calves sold					207	7 401	1 079
Farms with—							
1 or 2					6	9	1
3 or 4					10	32	4
5 to 9					19	135	24
10 to 19					48	644	111
20 to 49					78	2 364	356
50 to 99					34	2 200	362
100 to 199					8	956	119
200 to 499					4	1 061	102
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	303	9 959	136	12 693	5 166
	1969	407	10 069	99	8 194	(NA)
Beef heifers	1974	283	9 189			
Milk heifers	1974	38	770			
Steers, steer calves, bulls, and bull calves	1974	390	15 132			
	1969	440	14 344			
Cattle fattened on grains and concentrates	1974			136	12 693	5 166
	1969			99	8 194	(NA)
Farms with —						
1 to 9	1974			18	83	27
10 to 19	1974			27	396	142
20 to 49	1974			45	1 445	494
50 to 99	1974			22	1 263	457
100 to 199	1974			10	1 285	563
200 to 499	1974			8	2 768	1 087
500 and over	1974			6	5 453	2 397

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	221	21 514	216	21 461	239	39 392	234	39 146	2 756
	1969	281	21 759	272	21 630	303	36 139	296	36 030	(NA)
Forms with —										
1 to 4	1974	7	19	7	19	2	6	2	6	(Z)
5 to 9	1974	17	116	14	93	4	30	4	30	2
10 to 24	1974	40	647	38	617	20	353	18	333	23
25 to 49	1974	37	1 334	37	1 334	36	1 340	36	1 340	92
50 to 99	1974	46	3 212	46	3 212	69	4 848	66	4 622	341
100 to 199	1974	48	6 411	48	6 411	48	6 273	48	6 273	455
200 to 499	1974	19	5 581	19	5 581	42	12 842	42	12 842	878
500 and over	1974	7	4 194	7	4 194	18	13 700	18	13 700	965
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	4 590	32	4 372	102
	1969	(X)	(X)	(X)	(X)	41	6 181	40	6 146	(NA)
Sheep and lambs	1974	14	428	14	428	13	314	13	314	(NA)
	1969	19	2 609	17	2 541	18	1 326	17	1 289	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	257	[1]2 031
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	11
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	56	138	53	133	6	9	6	9	1
	1969	118	282	(NA)	(NA)	13	21	(NA)	(NA)	(NA)

		Inventory — Forms 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	158	3 071	Litters of pigs farrowed between —					
	1969	211	3 680	December 1 of preceding year and November 30	1974	174	4 196	169	4 155
Other hogs and pigs	1974	202	18 390		1969	239	4 602	230	4 575
	1969	253	17 950	December 1 of preceding year and May 31	1974	153	2 342	148	2 319
Lambs under 1 year old	1974	8	134		1969	220	2 555	212	2 537
Ewes 1 year old or older	1974	10	277	June 1 and November 30	1974	129	1 854	126	1 836
Rams and wethers	1974	12	17		1969	185	2 047	181	2 038

[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	103	(X)	101	(X)	17	(X)	17	(X)
	1969	(NA)	(X)	198	(X)	(NA)	(X)	69	(X)
Chickens 3 months old or older	1974	99	7 086	97	6 986	16	2 730	16	2 730
	1969	203	24 375	193	23 706	65	9 402	64	9 240
Hens and pullets of laying age	1974	95	6 869	93	6 769	15	2 710	15	2 710
	1969	197	22 815	187	22 152	63	9 102	62	8 940
Forms with —									
1 to 99	1974	69	2 766	67	2 666	7	97	7	97
100 to 399	1974	25	3 703	25	3 703	7	1 135	7	1 135
400 to 1,599	1974	1	400	1	400	1	1 478	1	1 478
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	34	4 132	34	4 132	1	60	1	60
	1969	6	800	6	800	3	350	3	350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	22	51	22
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	134	66

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	93	6 769	15	2 710
	1969	187	22 152	62	8 940
Hens for table or market egg production	1974	93	6 674	15	2 710
Hens for hatching egg production	1974	3	95	–	–
Pullets 3 months old or older	1974	2	80	–	–
	1969	10	1 308	1	150
Roosters and male chickens for breeding	1974	19	137	1	20
Pullet chicks and pullets under 3 months old	1974	4	400	–	–
Turkeys	1974	2	20	–	–
	1969	4	64	1	60
Turkeys for slaughter	1974	2	20	–	–
Heavy breed	1974	2	20	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	30	(X)	3	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	450	483	61 760	44 444	(X)	(X)
Sorghums for all purposes	251	280	20 945	15 224	(X)	(X)
Soybeans for beans (bushels)	78	77	2 028	1 883	41 382	56 826
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	319	414	13 467	13 010	473 928	352 150
Other small grains for grain	170	208	3 641	6 453	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	3	(NA)	455	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	398	417	17 890	16 662	39 061	42 274
Vegetables, sweet corn, or melons for sale	1	4	2	10	(X)	(X)
Land in orchards	–	3	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	34	(NA)	1 599	1 676	(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)	429	449	54 237	41 811	3 375 355	3 818 444	185	166	23 161	15 524
Corn for silage or green chop (tons, green)	194	85	7 038	1 597	44 402	24 628	30	23	919	563
Corn for dry fodder, hogged or grazed	14	6	385	65	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	241	248	19 368	13 735	536 833	1 012 093	13	20	373	618
Sorghums for silage, fodder, hay, etc.	60	(NA)	1 577	1 351	(X)	(X)	1	(NA)	6	267
Alfalfa hay (tons, dry)	363	383	13 759	14 053	32 579	38 297	14	16	400	749

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	248	32 511	(X)	3	240	22	1 500	21	57	3	24
	1969	257	22 096	(X)	2	55	34	1 135	32	133	4	4
Improved posture	1974	105	16 313	(X)	1	22	15	1 097	15	67	–	–
	1969	124	16 142	(X)	1	20	32	2 123	28	179	4	16
Corn for all purposes	1974	443	61 660	(X)	187	24 080	394	54 595	287	3 307	300	2 732
	1969	452	43 473	(X)	166	16 087	375	37 349	242	1 824	312	2 462
Sorghums for all purposes	1974	251	20 945	(X)	14	379	169	15 573	94	496	113	529
	1969	269	15 086	(X)	28	885	213	12 047	108	357	162	564
Wheat (bushels)	1974	311	13 419	471 804	3	310	143	5 889	134	395	12	35
	1969	389	12 611	343 225	8	128	131	4 208	(NA)	253	(NA)	24
Oats (bushels)	1974	159	3 433	128 998	1	20	62	1 308	60	94	2	3
	1969	186	4 243	175 425	5	70	50	1 112	(NA)	68	(NA)	5
Barley (bushels)	1974	5	106	3 590	–	–	1	25	1	3	–	–
	1969	6	180	4 206	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	4	42	910	–	–	–	–	–	–	–	–
	1969	12	1 663	39 611	–	–	1	15	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	78	2 028	41 382	10	247	17	550	16	43	1	2
	1969	74	1 847	56 239	11	210	22	742	(NA)	40	(NA)	5
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	387	17 791	38 862	17	1 169	19	1 520	19	107	2	14
	1969	396	16 265	41 515	18	788	29	916	27	98	3	3
Field seed crops	1974	18	334	(X)	–	–	–	–	–	–	–	–
	1969	13	203	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	3	455	1	(Z)	–	–	–	–	–	–
	1969	14	3	190	–	–	2	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	2	6	(X)	–	–	1	3	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	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

		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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	17	1 265	(X)	8	390	17	1 265	12	81	12	81

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	455	491
$1,000	2 123	776
Commercial fertilizer—farms	440	440
acres on which used	83 437	60 998
tons	8 075	6 206
$1,000	1 706	607
Lime—farms	7	15
acres on which used	395	780
tons	1 085	1 390
$1,000	7	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	12
acres on which used	1 918	393
$1,000	9	2
Insects on other crops—farms	187	171
acres on which used	31 779	18 729
$1,000	138	53
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	3
acres on which used	1 014	468
$1,000	3	1
Weeds or grass in crops—farms	232	275
acres on which used	46 433	33 152
$1,000	198	78
Weeds or brush in pasture—farms	74	91
acres on which used	5 241	4 917
$1,000	14	9
Weeds on all other land—farms	39	(NA)
acres on which used	590	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	4
acres on which used	530	130
$1,000	2	(Z)
Insect control on livestock and poultry—farms	59	183
$1,000	7	14
Other chemicals (see text)—farms	57	(NA)
$1,000	37	(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	190	176
Proportion of farms—percent	36.1	33.2
Total land irrigated—acres	26 736	18 870
Average per farm—acres	140.7	107.2
Cropland irrigated—farms	190	176
acres	26 714	18 850
Harvested cropland irrigated—farms	189	176
acres	26 474	18 761
Cropland pasture irrigated—farms	3	2
acres	240	55
Other cropland irrigated—farms	–	(NA)
acres	–	34
Pasture irrigated, other than cropland pasture—farms	1	1
acres	22	20
Estimated quantity of irrigation water applied—acre-feet	27 747	18 181
Average per acre irrigated—acre-feet	1.0	1.0
Land irrigated by—		
Furrows or ditches—farms	144	(NA)
acres	17 511	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	15	(NA)
acres	2 859	(NA)
Other sprinkler systems—farms	57	(NA)
acres	5 431	(NA)
Land in irrigated farms—acres	121 165	102 563
Cropland—acres	80 449	64 340
Harvested cropland—acres	61 700	40 499
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	8	33
Proportion of farms—percent	1.5	6.2
Land in farms with drainage—acres	4 695	14 632
Land drained—acres	740	3 543
Average per farm—acres	92.5	107.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	164	(NA)
number	530	(NA)
acres	696	(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	150	151
$1,000	10 750	5 267	5 483
Farms by size of debt owed:			
Under $5,000	20	17	24
$5,000 to $9,999	34	20	36
$10,000 to $29,999	61	56	43
$30,000 to $49,999	29	21	18
$50,000 and over	66	36	30

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	29	33	46	44	187	249
25 to 149 days	42	242	93	468	72	
Less than 25 days	97		188		31	
Total contract labor	22	11	(NA)	(NA)	24	8
Farms reporting number of contract workers furnished by contractor	3	(NA)	13	(NA)	7	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	142	29	42	97
Cash wages paid—$1,000	291	187	72	31
Number of workers	327	46	93	188
Farms with—				
1 worker	77	18	22	57
2 workers	33	7	10	24
3 or 4 workers	16	3	5	10
5 to 9 workers	11	1	4	4
10 workers and over	5	–	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	724	755	665	657
Land in farms — acres	250 700	238 599	245 834	230 586
Average size of farm — acres	346	316	370	351
Approximate land area — acres	255 936	255 936	255 936	255 936
Proportion in farms — percent	98.0	93.2	96.1	90.1
Value of land and buildings — $1,000	123 078	65 656	121 213	63 477
Average per farm — dollars	169 997	86 961	182 274	96 617
Average per acre — dollars	491	275	493	275
Farms by size:				
1 to 9 acres	25	28	12	9
10 to 49 acres	36	54	20	22
50 to 69 acres	11	6	9	5
70 to 99 acres	71	53	62	31
100 to 139 acres	35	41	30	33
140 to 179 acres	77	87	71	82
180 to 219 acres	31	45	30	43
220 to 259 acres	63	59	58	57
260 to 499 acres	206	249	204	244
500 to 999 acres	146	115	146	113
1,000 to 1,999 acres	19	16	19	16
2,000 acres and over	4	2	4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	692	716	648	639
acres	189 915	183 091	186 627	178 259
Harvested cropland — farms	676	674	640	622
acres	145 888	113 626	145 062	112 027
Farms by acres harvested:				
1 to 9 acres	24	19	11	
10 to 19 acres	21	20	12	76
20 to 29 acres	23	29	23	
30 to 49 acres	50	50	41	
50 to 99 acres	115	126	110	117
100 to 199 acres	156	212	156	211
200 to 499 acres	228	197	228	197
500 to 999 acres	53	21	53	21
1,000 acres and over	6	–	6	–
Cropland used only for pasture or grazing — farms	424	417	403	370
acres	34 802	27 053	32 429	25 999
Other cropland (see text) — farms	193	535	186	(NA)
acres	9 225	42 412	9 136	40 233
Total woodland — farms	182	236	167	217
acres	11 483	11 464	10 534	10 599
Other land (see text) — farms	615	665	573	(NA)
acres	49 302	44 044	48 673	41 728
Irrigated land — farms	5	5	5	1
acres	146	480	146	420

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	186	(NA)
acres	9 136	40 233
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	78	284
acres	2 522	17 301
Cropland on which all crops failed — farms	85	33
acres	4 947	967
Cropland in cultivated summer fallow — farms	17	78
acres	508	3 872
Cropland idle — farms	49	277
acres	1 159	18 093
Total woodland — farms	167	217
acres	10 534	10 599
Woodland pastured — farms	107	157
acres	6 472	6 920

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	88	107
acres	4 062	3 679
Other land — farms	573	(NA)
acres	48 673	41 728
Pastureland and rangeland, other than cropland and woodland pasture — farms	294	309
acres	31 775	24 699
Improved pastureland and rangeland — farms	168	189
acres	13 190	14 990
Unimproved pastureland and rangeland — farms	167	144
acres	18 585	9 709
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	525	536
acres	16 898	17 029

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	724	755	665	657
Land in farms — acres	250 700	238 599	245 834	230 586
Harvested cropland — acres	145 888	113 626	145 062	112 027
Farms by tenure of farm operator:				
Full owners — number	318	292	268	213
Land in farms — acres	66 174	55 834	62 080	49 534
Harvested cropland — acres	34 854	21 987	34 155	20 855
Part owners — number	243	267	242	263
Land in farms — acres	118 263	114 762	118 261	114 474
Harvested cropland — acres	70 931	57 316	70 930	57 292
Tenants — number	163	196	155	181
Land in farms — acres	66 263	68 003	65 493	66 578
Harvested cropland — acres	40 103	34 323	39 977	33 880
Percent of tenancy	22.5	25.9	23.3	27.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	780
Harvested cropland — acres	–	(NA)	–	425
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)	–	1
Land in farms — acres	–	(NA)	–	780
Harvested cropland — acres	–	(NA)	–	425
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	603	585
Land in farms — acres	(NA)	(NA)	216 927	200 131

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	56	70
Land in farms — acres	(NA)	(NA)	25 867	28 935
Corporation — number	(NA)	(NA)	5	2
Land in farms — acres	(NA)	(NA)	2 920	1 520
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	120	–
Farm operators by age group:[2]				
Under 25 years	17	21	16	17
25 to 34 years	83	66	79	56
35 to 44 years	116	144	107	136
45 to 54 years	155	190	146	169
55 to 64 years	184	227	171	201
65 years and over	163	107	140	78
Average age	52.3	51.1	51.8	50.5
Farm operators by place of residence:[2]				
On farm operated	441	557	414	511
On another farm	61		52	
In a rural area, not on a farm	10	115	10	85
In a city, town, or urban area	66		60	
Farm operators reporting days of work off farm:[2]				
None	305	(NA)	287	(NA)
1 to 49 days	47	123	45	118
50 to 99 days	29	20	22	17
100 to 149 days	12	48	12	33
150 to 199 days	18		17	
200 days and over	84	119	64	80
Farm operators by principal occupation:[2]				
Farming	603	(NA)	571	(NA)
Other	115	(NA)	88	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	43	72	43	72
$40,000 to $99,999	169		169	
$20,000 to $39,999	167	174	167	174
$10,000 to $19,999	109	168	109	168
$5,000 to $9,999	113	144	113	144
$2,500 to $4,999	60	96	60	96
Under $2,500 (see text)	63	101	4	3
$2,000 to $2,499	18	9	(X)	(X)
$1,500 to $1,999	12	31	(X)	(X)
$1,000 to $1,499	17	22	(X)	(X)
Under $1,000 (see text)	16	39	(X)	(X)
Market value of agricultural products sold ... $1,000	24 261	14 468	24 181	14 351
Average per farm ... dollars	33 509	19 162	36 363	21 842
Crops, including hay ... farms	621	646	598	(NA)
... $1,000	12 800	5 730	12 771	5 686
Nursery and greenhouse products ... farms	2		2	-
... $1,000	4		4	-
Forest products ... farms	4	6	4	5
... $1,000	4	3	4	3
Livestock, poultry, and their products ... farms	594	650	558	584
... $1,000	11 453	8 734	11 404	8 662
Poultry and poultry products ... farms	57	(NA)	53	107
... $1,000	31	(NA)	31	98

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	598	(NA)
... $1,000	12 771	5 686
Grains ... farms	588	593
... $1,000	12 458	5 533
Tobacco ... farms	-	-
... $1,000	-	-
Cotton and cottonseed ... farms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... farms	151	133
... $1,000	281	137
Other field crops ... farms	2	8
... $1,000	2	9
Vegetables, sweet corn, and melons ... farms	1	3
... $1,000	1	(Z)
Fruits, nuts, and berries ... farms	2	7
... $1,000	29	7
Livestock, poultry, and their products ... farms	558	584
... $1,000	11 404	8 662
Poultry and poultry products ... farms	53	107
... $1,000	31	98
Dairy products ... farms	27	68
... $1,000	324	327
Cattle and calves ... farms	529	(NA)
... $1,000	6 418	5 511
Hogs and pigs ... farms	273	(NA)
... $1,000	4 613	2 726
Sheep, lambs, and wool ... farms	13	
... $1,000	13	
Other livestock and livestock products ... farms	6	
... $1,000	5	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	98	(NA)	64	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	199	(NA)	196	(NA)
... $1,000	576	(NA)	576	(NA)
Customwork and other agricultural services ... farms	109	141	107	135
... $1,000	188	155	188	154
Recreational services ... farms	1	4	1	4
... $1,000	(Z)	2	(Z)	2
Government farm programs ... farms	85	502	85	465
... $1,000	223	1 346	223	1 306
Rent of farmland or from lease or sale of allotments ... farms	33	(NA)	33	(NA)
... $1,000	120	(NA)	120	(NA)
Other farm-related sources ... farms	20	(NA)	17	(NA)
... $1,000	44	(NA)	44	(NA)
Expenses for farm-related income sources[1] ... farms	55	(NA)	55	(NA)
... $1,000	127	(NA)	127	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	314
... $1,000	1 972
Nonfarm business, excluding farm related ... farms	42
... $1,000	462
Cash wages, salaries, commissions, and tips ... farms	189
... $1,000	1 184
Interest, dividends, or royalties ... farms	139
... $1,000	202
Federal Social Security, pensions, retirement pay, etc. ... farms	47
... $1,000	106
Rent income of nonfarm property ... farms	18
... $1,000	19

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	722	755	665	657
... $1,000	17 043	10 724	16 955	10 598
Farms with—				
$1 to $999	20	61	1	38
$1,000 to $1,999	56	62	35	
$2,000 to $2,999	51	56	41	50
$3,000 to $4,999	68	100	62	97
$5,000 to $9,999	114	153	113	149
$10,000 to $19,999	161		161	174
$20,000 to $39,999	143	323	143	103
$40,000 to $59,999	55		55	46
$60,000 and over	54		54	
Livestock and poultry purchased ... farms	279	441	258	390
... $1,000	3 112	2 940	3 099	2 916
Feed for livestock and poultry purchased ... farms	472	569	440	515
... $1,000	2 785	1 563	2 766	1 544
Commercially mixed formula feeds ... farms	396	473	372	437
... $1,000	1 637	879	1 628	871
Feed ingredients ... farms	(NA)	(NA)	125	103
... $1,000	(NA)	(NA)	275	160
Whole grains ... farms	(NA)	(NA)	170	190
... $1,000	(NA)	(NA)	811	463
Hay, green chop, and silage ... farms	(NA)	(NA)	41	78
... $1,000	(NA)	(NA)	53	50
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	398	(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	631	645	610	602
... $1,000	718	273	714	269
Commercial fertilizer purchased ... farms	559	592	536	557
... $1,000	2 000	832	1 989	827
Other agricultural chemicals purchased ... farms	482	(NA)	465	(NA)
... $1,000	805	348	802	347
Lime ... farms	(NA)	99	43	96
... $1,000	(NA)	23	14	23
Gasoline and other petroleum fuel and oil for farm business ... farms	687	746	645	651
... $1,000	1 123	601	1 113	584
Gasoline ... farms	(NA)	(NA)	610	624
... $1,000	(NA)	(NA)	545	348
Diesel oil ... farms	(NA)	(NA)	398	335
... $1,000	(NA)	(NA)	392	149
LP gas, butane, and propane ... farms	(NA)	(NA)	183	152
... $1,000	(NA)	(NA)	88	28
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	626	650
... $1,000	(NA)	(NA)	89	59
Hired farm labor ... farms	230	414	225	386
... $1,000	410	318	409	313
Contract labor ... farms	8	514	8	18
... $1,000	6	323	6	10
Machine hire and customwork ... farms	389		369	469
... $1,000	427		422	304
All other production expenses ... farms	708	724	662	656
... $1,000	5 658	3 526	5 535	3 483

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	658	729	610	640
$1,000	18 655	9 855	18 231	9 525
Average per farm—dollars	28 351	13 517	29 887	14 882
Farms by value group:				
$1 to $999	1	31	1	159
$1,000 to $4,999	50	204	38	
$5,000 to $9,999	98	113	78	105
$10,000 to $19,999	137	191	125	189
$20,000 to $29,999	133		129	95
$30,000 to $49,999	146	190	146	67
$50,000 to $69,999	47		47	25
$70,000 and over	46		46	
Selected Machinery and Equipment				
Automobiles—farms	585	663	547	596
number	759	858	716	766
mfd in last 5 years, number	417	499	396	448
Motor trucks, including pickups—farms	577	609	538	550
number	946	846	904	781
mfd in last 5 years, number	335	362	326	339
Wheel tractors—farms	603	638	565	578
number	1 460	1 470	1 398	1 360
mfd in last 5 years, number	272	465	258	455
Crawler tractors—farms	22		20	20
number	26		24	22
mfd in last 5 years, number	2		2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	356	329	350	323
number	378	341	377	335
mfd in last 5 years, number	117	158	117	155
Corn heads for combines—farms	264	361	264	172
number	273	421	273	176
mfd in last 5 years, number	123	137	123	95
Other cornpickers and picker-shellers—farms	167		164	238
number	170		167	238
mfd in last 5 years, number	21		21	39
Mower conditioners—farms	96	(NA)	92	(NA)
number	101	(NA)	97	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	224	253	220	244
number	227	260	223	251
mfd in last 5 years, number	40	99	40	94
Windrowers, pull and self-propelled—farms	46	(NA)	42	28
number	47	(NA)	43	28
mfd in last 5 years, number	17	(NA)	15	17
Field forage harvesters, shear bar or flywheel type—farms	81	(NA)	79	62
number	82	(NA)	80	64
mfd in last 5 years, number	17	(NA)	17	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	592	(X)	553	(X)	594	(X)	558	(X)	11 404
Any cattle, hogs, or sheep—1974	586	(X)	549	(X)	592	(X)	556	(X)	11 044
1969	637	(X)	572	(X)	646	(X)	582	(X)	(NA)
Cattle and calves—1974	553	34 819	523	34 282	554	21 389	529	21 221	6 418
1969	595	36 308	540	35 507	597	24 991	552	24 694	5 511
Farms with—									
1 to 4—1974	6	21	6	21	46	124	40	112	25
5 to 9—1974	18	140	9	64	73	507	59	406	90
10 to 19—1974	59	868	46	674	153	2 144	148	2 089	509
20 to 49—1974	222	7 221	215	7 004	191	6 004	191	6 004	1 555
50 to 99—1974	157	10 583	156	10 533	47	3 189	47	3 189	919
100 to 199—1974	66	8 390	66	8 390	32	4 087	32	4 087	1 275
200 to 499—1974	22	5 656	22	5 656	7	1 811	7	1 811	782
500 and over—1974	3	1 940	3	1 940	5	3 523	5	3 523	1 263
Cows and heifers that had calved—1974	503	14 429	477	14 196	(NA)	(NA)	(NA)	(NA)	(NA)
1969	522	12 839	474	12 419	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	487	13 769	465	13 552	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 846	453	11 444	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	56	660	50	644	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	993	97	975	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	324
1969	(X)	(X)	(X)	(X)	(NA)	(X)	68	(X)	327

	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	487	13 769	465	13 552	Cattle sold	423	17 310	5 798
Farms with—					Farms with—			
1 to 4	14	36	11	31	1 to 4	58	153	40
5 to 9	54	392	43	314	5 to 9	57	386	98
10 to 19	156	2 257	151	2 188	10 to 19	109	1 535	436
20 to 49	192	5 604	189	5 539	20 to 49	123	3 889	1 185
50 to 99	59	3 722	59	3 722	50 to 99	36	2 508	796
100 to 199	10	(D)	10	(D)	100 to 199	28	3 597	1 207
200 to 499	2	(D)	2	(D)	200 to 499	7	1 799	780
500 and over	–	–	–	–	500 and over	5	3 443	1 257
Milk cows	56	660	50	644	Calves sold	206	3 911	620
Farms with—					Farms with—			
1 or 2	23	28	20	23	1 or 2	9	11	2
3 or 4	9	32	6	21	3 or 4	17	62	9
5 to 9	9	65	9	65	5 to 9	43	304	50
10 to 19	5	52	5	52	10 to 19	65	897	143
20 to 49	6	186	6	186	20 to 49	59	1 691	286
50 to 99	3	(D)	3	(D)	50 to 99	10	618	88
100 to 199	1	(D)	1	(D)	100 to 199	3	328	41
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	389	7 785
	1969	461	9 830
Beef heifers	1974	381	7 397
Milk heifers	1974	20	388
Steers, steer calves, bulls, and bull calves	1974	465	12 301
	1969	489	13 258

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	204	11 519	4 377
	1969	144	11 064	(NA)
Farms with—				
1 to 9	1974	37	158	50
10 to 19	1974	54	783	257
20 to 49	1974	62	1 946	717
50 to 99	1974	22	1 549	552
100 to 199	1974	19	2 588	1 007
200 to 499	1974	6	1 572	670
500 and over	1974	4	2 923	1 124

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	242	32 963	234	32 832	285	60 955	273	60 618	4 613
	1969	362	36 677	341	36 265	399	56 250	375	55 742	(NA)
Farms with—										
1 to 4	1974	3	8	2	6	2	7	2	7	1
5 to 9	1974	3	21	2	13	7	45	4	27	2
10 to 24	1974	28	451	24	392	20	329	16	270	19
25 to 49	1974	36	1 222	34	1 160	29	1 007	28	977	69
50 to 99	1974	79	5 310	79	5 310	69	4 943	65	4 713	359
100 to 199	1974	46	6 078	46	6 078	68	9 846	68	9 846	798
200 to 499	1974	33	9 490	33	9 490	59	17 613	59	17 613	1 278
500 and over	1974	14	10 383	14	10 383	31	27 165	31	27 165	2 087
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	3 443	22	3 438	78
	1969	(X)	(X)	(X)	(X)	49	4 981	39	4 760	(NA)
Sheep and lambs	1974	17	581	13	535	17	424	13	388	(NA)
	1969	37	1 446	31	1 174	39	1 183	31	901	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	444	[1]4 028
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	13
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	57	157	50	136	6	11	6	11	5
	1969	125	309	(NA)	(NA)	10	35	(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	179	4 463
	1969	276	5 178
Other hogs and pigs	1974	227	28 369
	1969	314	31 087
Lambs under 1 year old	1974	6	88
Ewes 1 year old or older	1974	13	398
Rams and wethers	1974	12	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	207	6 438	203	6 414
	1969	313	6 417	293	6 337
December 1 of preceding year and May 31	1974	186	3 279	182	3 263
	1969	281	3 543	261	3 490
June 1 and November 30	1974	161	3 159	159	3 151
	1969	241	2 874	231	2 847

[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	97	(X)	88	(X)	22	(X)	22	(X)
	1969	(NA)	(X)	165	(X)	(NA)	(X)	58	(X)
Chickens 3 months old or older	1974	95	8 999	86	8 711	20	2 906	20	2 906
	1969	184	28 178	163	26 544	58	14 557	54	14 249
Hens and pullets of laying age	1974	93	8 506	84	8 218	20	2 906	20	2 906
	1969	179	27 543	159	26 115	57	14 317	53	14 009
Farms with—									
1 to 99	1974	59	1 971	50	1 683	4	100	4	100
100 to 399	1974	31	5 235	31	5 235	15	2 406	15	2 406
400 to 1,599	1974	3	1 300	3	1 300	1	400	1	400
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	774	15	774	2	400	2	400
	1969	5	370	5	370	4	457	4	457
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	57	31	53	31
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	107	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	84	8 218	20	2 906
	1969	159	26 115	53	14 009
Hens for table or market egg production	1974	84	8 158	20	2 906
Hens for hatching egg production	1974	1	60	–	–
Pullets 3 months old or older	1974	1	40	–	–
	1969	6	290	–	–
Roosters and male chickens for breeding	1974	17	453	–	–
Pullet chicks and pullets under 3 months old	1974	1	17	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	12	(X)	5	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	577	526	71 184	47 439	(X)	(X)
Sorghums for all purposes	240	402	13 531	21 044	(X)	(X)
Soybeans for beans (bushels)	481	411	35 410	18 413	899 834	615 150
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	400	459	16 459	16 928	510 434	521 869
Other small grains for grain	96	81	1 695	955	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	1	(NA)	97	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	456	465	9 413	9 628	21 638	25 954
Vegetables, sweet corn, or melons for sale	2	1	3	2	(X)	(X)
Land in orchards	1	4	25	93	(X)	(X)
Berries for sale	2	1	(Z)	(Z)	(X)	(X)
Other crops	43	(NA)	495	430	(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)	523	497	61 113	45 763	1 944 329	3 757 477	1	1	43	320
Corn for silage or green chop (tons, green)	182	50	7 895	1 170	38 322	16 865	1	–	35	–
Corn for dry fodder, hogged or grazed	54	6	1 836	107	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	231	377	13 376	20 235	547 095	1 659 847	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	60	450	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	417	414	7 720	7 888	19 099	22 932	1	–	5	–

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

					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	403	32 429	(X)	2	28	126	7 137	106	535	21	106
	1969	370	25 999	(X)	–	–	174	7 614	134	610	42	209
Improved pasture	1974	168	13 190	(X)	–	–	50	2 819	40	166	12	39
	1969	189	14 990	(X)	–	–	102	4 772	79	352	24	63
Corn for all purposes	1974	554	70 844	(X)	2	78	421	61 574	225	2 914	318	4 443
	1969	503	47 040	(X)	1	320	373	36 462	233	2 179	246	2 737
Sorghums for all purposes	1974	233	13 436	(X)	–	–	153	9 622	69	267	106	639
	1969	384	20 685	(X)	–	–	307	16 999	167	959	188	1 040
Wheat (bushels)	1974	388	16 296	505 754	–	–	201	9 378	163	594	41	106
	1969	437	16 552	513 189	1	100	236	9 177	(NA)	536	(NA)	196
Oats (bushels)	1974	91	1 529	59 536	–	–	25	475	19	31	6	16
	1969	72	845	37 616	–	–	25	312	(NA)	27	(NA)	1
Barley (bushels)	1974	1	3	90	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	320	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	138	(X)	–	–	1	48	–	–	1	5
Soybeans for beans (bushels)	1974	476	35 364	898 829	1	35	39	3 003	33	208	7	29
	1969	390	18 257	611 312	–	–	62	2 502	(NA)	135	(NA)	48
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	442	9 257	21 293	1	5	12	292	12	25	–	–
	1969	439	9 358	25 396	–	–	21	405	16	42	5	7
Field seed crops	1974	36	448	(X)	–	–	–	–	–	–	–	–
	1969	15	185	(X)	–	–	2	51	1	1	1	6
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	82	–	–	–	–	–	–	–	–
	1969	24	2	279	–	–	2	(Z)	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	25	(X)	–	–	–	–	–	–	–	–
	1969	4	93	(X)	–	–	3	92	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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	11	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	5	36	(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	574	591
$1,000	2 792	1 174
Commercial fertilizer—farms	536	533
acres on which used	95 537	78 625
tons	10 311	9 190
$1,000	1 989	827
Lime—farms	43	96
acres on which used	1 773	3 593
tons	3 979	7 475
$1,000	14	23
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	157	50
acres on which used	2 639	676
$1,000	13	2
Insects on other crops—farms	203	210
acres on which used	37 813	22 346
$1,000	180	65
Nemotodes in crops—farms	5	3
acres on which used	592	435
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	2	6
acres on which used	215	339
$1,000	4	4
Weeds or grass in crops—farms	337	369
acres on which used	76 911	52 811
$1,000	513	224
Weeds or brush in pasture—farms	124	198
acres on which used	6 569	9 196
$1,000	19	14
Weeds on all other land—farms	49	(NA)
acres on which used	857	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	6
acres on which used	368	299
$1,000	2	1
Insect control on livestock and poultry—farms	60	169
$1,000	4	10
Other chemicals (see text)—farms	81	(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	5	1
Proportion of farms—percent	0.8	0.1
Total land irrigated—acres	146	420
Average per farm—acres	29.2	420.0
Cropland irrigated—farms	5	1
acres	146	420
Harvested cropland irrigated—farms	3	1
acres	118	420
Cropland pasture irrigated—farms	2	–
acres	28	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	171	277
Average per acre irrigated—acre-feet	1.2	0.7
Land irrigated by—Furrows or ditches—farms	1	(NA)
acres	78	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	40	(NA)
Land in irrigated farms—acres	(D)	800
Cropland—acres	(D)	685
Harvested cropland—acres	(D)	420
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	73
Proportion of farms—percent	6.2	11.1
Land in farms with drainage—acres	26 228	37 566
Land drained—acres	6 440	12 791
Average per farm—acres	157.1	175.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	209	(NA)
number	535	(NA)
acres	486	(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	238	165	166
$1,000	10 430	5 946	4 485
Farms by size of debt owed:			
Under $5,000	24	18	30
$5,000 to $9,999	22	33	23
$10,000 to $29,999	101	55	72
$30,000 to $49,999	29	25	11
$50,000 and over	62	34	30

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	36	36	53	44	259	
25 to 149 days	50	368	75	974	64	313
Less than 25 days	168		921		86	
Total contract labor	8	18	(NA)	(NA)	6	10
Farms reporting number of contract workers furnished by contractor	4	(NA)	12	(NA)	4	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	225	36	50	168
Cash wages paid—$1,000	409	259	64	86
Number of workers	1 049	53	75	921
Farms with—				
1 worker	114	27	35	78
2 workers	30	6	10	22
3 or 4 workers	23	1	4	18
5 to 9 workers	34	2	1	27
10 workers and over	24	–	–	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	694	779	669	689
Land in farms — acres	355 752	352 461	353 239	343 301
Average size of farm — acres	513	452	528	498
Approximate land area — acres	370 560	370 560	370 560	370 560
Proportion in farms — percent	96.0	95.1	95.3	92.6
Value of land and buildings — $1,000	123 354	66 261	122 257	64 402
Average per farm — dollars	177 743	85 058	182 746	93 471
Average per acre — dollars	347	188	346	188
Farms by size:				
1 to 9 acres	23	28	22	10
10 to 49 acres	24	31	16	9
50 to 69 acres	4	9	3	5
70 to 99 acres	34	24	28	10
100 to 139 acres	18	17	16	10
140 to 179 acres	53	62	51	53
180 to 219 acres	12	22	10	21
220 to 259 acres	35	57	34	52
260 to 499 acres	208	274	206	264
500 to 999 acres	201	197	201	197
1,000 to 1,999 acres	75	55	75	55
2,000 acres and over	7	3	7	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	663	748	640	675
acres	244 123	242 273	242 763	237 563
Harvested cropland — farms	651	733	634	667
acres	176 360	147 798	175 940	145 829
Farms by acres harvested:				
1 to 9 acres	7	10	6	
10 to 19 acres	10	23	4	31
20 to 29 acres	11	16	8	
30 to 49 acres	17	34	11	
50 to 99 acres	90	116	89	103
100 to 199 acres	157	227	157	226
200 to 499 acres	280	271	280	271
500 to 999 acres	74	36	74	36
1,000 acres and over	5	–	5	–
Cropland used only for pasture or grazing — farms	280	334	268	308
acres	41 413	28 024	40 763	26 987
Other cropland (see text) — farms	350	640	344	(NA)
acres	26 350	66 451	26 060	64 747
Total woodland — farms	78	90	74	81
acres	4 788	5 441	4 665	5 162
Other land (see text) — farms	573	686	557	(NA)
acres	106 841	104 747	105 811	100 576
Irrigated land — farms	208	222	207	213
acres	32 174	28 541	32 168	28 417

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	344	(NA)
acres	26 060	64 747
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	71	216
acres	2 497	9 779
Cropland on which all crops failed — farms	50	17
acres	2 920	1 043
Cropland in cultivated summer fallow — farms	298	546
acres	19 352	45 093
Cropland idle — farms	50	169
acres	1 291	8 832
Total woodland — farms	74	81
acres	4 665	5 162
Woodland pastured — farms	24	29
acres	1 279	1 247

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	53	61
acres	3 386	3 915
Other land — farms	557	(NA)
acres	105 811	100 576
Pastureland and rangeland, other than cropland and woodland pasture — farms	381	466
acres	93 805	89 313
Improved pastureland and rangeland — farms	109	143
acres	28 784	21 908
Unimproved pastureland and rangeland — farms	291	365
acres	65 021	67 405
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	461	540
acres	12 006	11 263

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	694	779	669	689
Land in farms — acres	355 752	352 461	353 239	343 301
Harvested cropland — acres	176 360	147 798	175 940	145 829
Farms by tenure of farm operator:				
Full owners — number	263	259	247	201
Land in farms — acres	91 884	83 238	90 076	77 185
Harvested cropland — acres	44 386	34 250	44 148	33 205
Part owners — number	303	321	302	319
Land in farms — acres	214 826	200 238	214 552	199 601
Harvested cropland — acres	103 564	81 529	103 564	81 373
Tenants — number	128	199	120	169
Land in farms — acres	49 042	68 985	48 611	66 515
Harvested cropland — acres	28 410	32 019	28 228	31 251
Percent of tenancy	18.4	25.5	17.9	24.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	80	(NA)	80	–
Harvested cropland — acres	50	(NA)	50	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	80	(NA)	80	–
Harvested cropland — acres	50	(NA)	50	–
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)	592	601
Land in farms — acres	(NA)	(NA)	286 878	286 089

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	67	85
Land in farms — acres	(NA)	(NA)	52 035	54 862
Corporation — number	(NA)	(NA)	9	2
Land in farms — acres	(NA)	(NA)	13 511	2 310
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	815	40
Farm operators by age group:[2]				
Under 25 years	27	32	27	26
25 to 34 years	98	91	95	82
35 to 44 years	112	150	109	144
45 to 54 years	172	217	167	193
55 to 64 years	156	190	154	167
65 years and over	119	99	107	77
Average age	49.7	49.1	49.4	48.5
Farm operators by place of residence:[2]				
On farm operated	464	600	448	550
On another farm	39		38	
In a rural area, not on a farm	9	122	9	95
In a city, town, or urban area	64		57	
Farm operators reporting days of work off farm:[2]				
None	357	(NA)	346	(NA)
1 to 49 days	40	99	40	90
50 to 99 days	12	26	11	21
100 to 149 days	8	36	8	31
150 to 199 days	19		17	
200 days and over	66	121	58	79
Farm operators by principal occupation:[2]				
Farming	603	(NA)	589	(NA)
Other	81	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	26	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	91	108	91	108
$40,000 to $99,999	177		177	
$20,000 to $39,999	166	183	166	183
$10,000 to $19,999	129	192	129	192
$5,000 to $9,999	64	135	64	135
$2,500 to $4,999	39	68	39	68
Under $2,500 (see text)	28	93	3	3
$2,000 to $2,499	5	13	(X)	(X)
$1,500 to $1,999	9	17	(X)	(X)
$1,000 to $1,499	5	17	(X)	(X)
Under $1,000 (see text)	9	46	(X)	(X)
Market value of agricultural products sold ... $1,000	39 361	22 531	39 327	22 433
Average per farm ... dollars	56 716	28 923	58 785	32 559
Crops, including hay ... farms	632	714	618	(NA)
$1,000	15 969	5 364	15 953	5 308
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	4	3	4	3
$1,000	2	(Z)	2	(Z)
Livestock, poultry, and their products ... farms	595	686	579	634
$1,000	23 390	17 167	23 372	17 125
Poultry and poultry products ... farms	71	(NA)	68	138
$1,000	280	(NA)	279	316

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	618	(NA)
$1,000	15 953	5 308
Grains ... farms	615	651
$1,000	15 252	4 980
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	150	205
$1,000	700	313
Other field crops ... farms	–	6
$1,000	–	12
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	1	(Z)
Fruits, nuts, and berries ... farms	–	6
$1,000	–	3
Livestock, poultry, and their products ... farms	579	634
$1,000	23 372	17 125
Poultry and poultry products ... farms	68	138
$1,000	279	316
Dairy products ... farms	49	93
$1,000	1 156	679
Cattle and calves ... farms	553	(NA)
$1,000	17 321	13 199
Hogs and pigs ... farms	280	(NA)
$1,000	4 578	2 931
Sheep, lambs, and wool ... farms	24	
$1,000	34	
Other livestock and livestock products ... farms	10	
$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]	67	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	191	(NA)	185	(NA)
$1,000	431	(NA)	420	(NA)
Customwork and other agricultural services ... farms	86	138	85	133
$1,000	196	170	195	136
Recreational services ... farms	–	3	–	3
$1,000	–	3	–	3
Government farm programs ... farms	83	536	81	498
$1,000	132	1 784	129	1 741
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	43	(NA)
$1,000	88	(NA)	81	(NA)
Other farm-related sources ... farms	14	(NA)	13	(NA)
$1,000	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	71	(NA)	67	(NA)
$1,000	100	(NA)	96	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	315
$1,000	1 464
Nonfarm business, excluding farm related ... farms	40
$1,000	332
Cash wages, salaries, commissions, and tips ... farms	159
$1,000	773
Interest, dividends, or royalties ... farms	151
$1,000	203
Federal Social Security, pensions, retirement pay, etc. ... farms	59
$1,000	140
Rent income of nonfarm property ... farms	10
$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	694	779	669	689
$1,000	29 160	19 265	29 126	19 152
Farms with –				
$1 to $999	18	52	3	12
$1,000 to $1,999	15	33	10	
$2,000 to $2,999	17	35	15	27
$3,000 to $4,999	54	91	52	83
$5,000 to $9,999	111	176	110	175
$10,000 to $19,999	167		167	195
$20,000 to $39,999	154	392	154	108
$40,000 to $59,999	55		55	89
$60,000 and over	103		103	
Livestock and poultry purchased ... farms	370	504	366	460
$1,000	9 532	8 093	9 531	8 084
Feed for livestock and poultry purchased ... farms	514	630	503	576
$1,000	5 701	3 366	5 692	3 354
Commercially mixed formula feeds ... farms	426	509	418	478
$1,000	2 505	1 105	2 502	1 100
Feed ingredients ... farms	(NA)	(NA)	167	148
$1,000	(NA)	(NA)	610	392
Whole grains ... farms	(NA)	(NA)	227	308
$1,000	(NA)	(NA)	2 423	1 772
Hay, green chop, and silage ... farms	(NA)	(NA)	74	115
$1,000	(NA)	(NA)	158	91
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	435	(NA)
$1,000	(NA)	(NA)	176	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	629	710	615	660
$1,000	576	310	574	305
Commercial fertilizer purchased ... farms	588	654	580	616
$1,000	2 317	934	2 313	930
Other agricultural chemicals purchased ... farms	425	(NA)	421	(NA)
$1,000	548	241	548	240
Lime ... farms	(NA)	7	6	7
$1,000	(NA)	1	6	1
Gasoline and other petroleum fuel and oil for farm business ... farms	686	775	661	689
$1,000	1 485	863	1 479	846
Gasoline ... farms	(NA)	(NA)	623	664
$1,000	(NA)	(NA)	683	510
Diesel oil ... farms	(NA)	(NA)	454	317
$1,000	(NA)	(NA)	477	155
LP gas, butane, and propane ... farms	(NA)	(NA)	299	318
$1,000	(NA)	(NA)	191	108
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	661	688
$1,000	(NA)	(NA)	127	73
Hired farm labor ... farms	210	348	209	335
$1,000	578	409	578	406
Contract labor ... farms	21	581	21	25
$1,000	37	418	37	13
Machine hire and customwork ... farms	403		395	525
$1,000	468		466	395
All other production expenses ... farms	688	754	668	689
$1,000	7 918	4 631	7 733	4 578

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	657	767	634	683
$1,000	20 797	10 229	20 564	9 980
Average per farm—dollars	31 655	13 336	32 436	14 612
Farms by value group:				
$1 to $999	4	28	4	137
$1,000 to $4,999	53	177	49	
$5,000 to $9,999	97	181	88	172
$10,000 to $19,999	114	201	106	195
$20,000 to $29,999	107	180	105	101
$30,000 to $49,999	160		160	50
$50,000 to $69,999	62		62	28
$70,000 and over	60		60	
Selected Machinery and Equipment				
Automobiles—farms	589	682	572	619
number	852	892	830	820
mfd in last 5 years, number	476	514	464	482
Motor trucks, including pickups—farms	584	661	567	619
number	1 151	1 080	1 132	1 025
mfd in last 5 years, number	429	433	428	419
Wheel tractors—farms	584	702	565	635
number	1 555	1 682	1 523	1 552
mfd in last 5 years, number	303	448	297	435
Crawler tractors—farms	20		20	26
number	28		28	30
mfd in last 5 years, number	1		1	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	395	383	393	376
number	422	391	420	384
mfd in last 5 years, number	116	105	116	102
Corn heads for combines—farms	136	192	136	101
number	137	228	137	107
mfd in last 5 years, number	71	67	71	54
Other cornpickers and picker-shellers—farms	67		65	112
number	68		66	119
mfd in last 5 years, number	13		13	13
Mower conditioners—farms	82	(NA)	80	(NA)
number	85	(NA)	83	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	181	197	178	189
number	186	201	183	193
mfd in last 5 years, number	32	53	32	53
Windrowers, pull and self-propelled—farms	46	(NA)	46	28
number	46	(NA)	46	31
mfd in last 5 years, number	21	(NA)	21	7
Field forage harvesters, sheor bar or flywheel type—farms	158	(NA)	156	157
number	164	(NA)	162	168
mfd in last 5 years, number	66	(NA)	66	89

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	579	(X)	562	(X)	595	(X)	579	(X)	23 372
Any cattle, hogs, or sheep—1974	573	(X)	557	(X)	590	(X)	575	(X)	21 933
1969	662	(X)	614	(X)	681	(X)	632	(X)	(NA)
Cattle and calves—1974	550	54 503	535	54 168	566	51 325	553	51 202	17 321
1969	620	57 932	582	57 379	639	50 958	603	50 710	13 199
Farms with—									
1 to 4—1974	14	38	12	33	30	76	25	62	14
5 to 9—1974	13	97	10	71	44	309	40	277	61
10 to 19—1974	37	527	35	500	107	1 513	106	1 498	342
20 to 49—1974	145	4 754	139	4 617	200	6 218	197	6 156	1 444
50 to 99—1974	176	12 786	174	12 646	87	6 008	87	6 008	1 654
100 to 199—1974	101	13 496	101	13 496	48	6 466	48	6 466	1 869
200 to 499—1974	58	16 156	58	16 156	35	10 356	35	10 356	3 910
500 and over—1974	6	6 649	6	6 649	15	20 379	15	20 379	8 026
Cows and heifers that had calved—1974	454	19 834	442	19 679	(NA)	(NA)	(NA)	(NA)	(NA)
1969	503	16 020	474	15 813	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	427	18 027	418	17 890	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 097	440	13 923	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	74	1 807	71	1 789	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	1 923	123	1 890	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	1 156
1969	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	679

	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	427	18 027	418	17 890	Cattle sold	471	46 092	16 587
Farms with—					Farms with—			
1 to 4	11	30	11	30	1 to 4	32	83	20
5 to 9	31	211	29	199	5 to 9	53	356	89
10 to 19	77	1 065	72	1 007	10 to 19	98	1 377	351
20 to 49	181	5 707	179	5 640	20 to 49	139	4 312	1 198
50 to 99	91	6 066	91	6 066	50 to 99	63	4 445	1 449
100 to 199	33	4 208	33	4 208	100 to 199	37	5 032	1 596
200 to 499	3	740	3	740	200 to 499	34	10 108	3 858
500 and over	–	–	–	–	500 and over	15	20 379	8 026
Milk cows	74	1 807	71	1 789	Calves sold	214	5 110	734
Farms with—					Farms with—			
1 or 2	29	35	29	35	1 or 2	16	25	4
3 or 4	2	8	2	8	3 or 4	12	44	7
5 to 9	10	61	7	43	5 to 9	34	231	31
10 to 19	7	87	7	87	10 to 19	42	594	87
20 to 49	11	328	11	328	20 to 49	90	2 787	403
50 to 99	12	798	12	798	50 to 99	16	923	139
100 to 199	3	490	3	490	100 to 199	4	506	63
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	363	11 275	189	27 252	10 790
	1969	473	15 057	150	32 636	(NA)
Beef heifers	1974	339	10 203			
Milk heifers	1974	42	1 072			
Steers, steer calves, bulls, and bull calves	1974	454	23 214			
	1969	546	26 509			
Cattle fattened on grains and concentrates	1974			189	27 252	10 790
	1969			150	32 636	(NA)
Farms with—						
1 to 9	1974			26	159	45
10 to 19	1974			21	275	100
20 to 49	1974			50	1 407	494
50 to 99	1974			40	2 767	1 066
100 to 199	1974			17	2 241	881
200 to 499	1974			25	8 025	3 230
500 and over	1974			10	12 378	4 975

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	254	35 207	252	35 183	282	60 756	280	60 745	4 578
	1969	352	37 770	338	37 474	380	63 321	366	62 967	(NA)
Forms with—										
1 to 4	1974	3	8	2	5	3	8	2	5	(Z)
5 to 9	1974	9	63	9	63	5	37	4	29	2
10 to 24	1974	33	561	32	540	12	185	12	185	14
25 to 49	1974	46	1 680	46	1 680	33	1 150	33	1 150	85
50 to 99	1974	57	4 073	57	4 073	56	3 905	56	3 905	283
100 to 199	1974	50	7 097	50	7 097	72	10 256	72	10 256	698
200 to 499	1974	44	12 143	44	12 143	70	20 878	70	20 878	1 668
500 and over	1974	12	9 582	12	9 582	31	24 337	31	24 337	1 826
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	4 125	40	4 117	112
	1969	(X)	(X)	(X)	(X)	61	10 292	56	10 065	(NA)
Sheep and lambs	1974	26	1 081	24	1 027	26	843	24	821	(NA)
	1969	48	1 469	39	1 329	42	1 691	35	1 512	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	958	[1]5 492
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	34
Goats	1974	(NA)	(NA)	3	29	(NA)	(NA)	3	32	(Z)
	1969	(NA)	(NA)	5	21	(NA)	(NA)	1	8	(NA)
Horses and ponies	1974	91	319	86	292	9	41	7	21	4
	1969	150	449	(NA)	(NA)	22	101	(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	183	4 909	Litters of pigs farrowed between—				
	1969	269	6 407	December 1 of preceding year and November 30	1974	197	6 942	196	6 938
Other hogs and pigs	1974	229	30 274		1969	295	7 938	284	7 875
	1969	320	31 067	December 1 of preceding year and May 31	1974	186	3 697	185	3 696
Lambs under 1 year old	1974	9	151		1969	258	4 036	252	4 003
Ewes 1 year old or older	1974	22	834	June 1 and November 30	1974	159	3 245	158	3 242
Rams and wethers	1974	19	42		1969	251	3 902	243	3 872

[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	125	(X)	120	(X)	35	(X)	33	(X)
	1969	(NA)	(X)	187	(X)	(NA)	(X)	58	(X)
Chickens 3 months old or older	1974	113	10 310	108	10 098	25	3 839	24	3 814
	1969	197	24 599	186	23 671	56	11 320	54	11 020
Hens and pullets of laying age	1974	111	10 209	106	9 997	23	3 689	23	3 689
	1969	195	24 012	184	23 084	55	8 295	53	7 995
Forms with—									
1 to 99	1974	78	3 271	74	3 209	13	644	13	644
100 to 399	1974	29	4 818	28	4 668	7	1 585	7	1 585
400 to 1,599	1974	4	2 120	4	2 120	3	1 460	3	1 460
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	38	4 260	38	4 260	9	1 480	8	1 455
	1969	5	420	5	420	2	375	2	375
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	71	280	68	279
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	138	316

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	106	9 997	23	3 689
	1969	184	23 084	53	7 995
Hens for table or market egg production	1974	104	9 792	23	3 689
Hens for hatching egg production	1974	3	205	–	–
Pullets 3 months old or older	1974	2	65	–	–
	1969	3	299	1	2 882
Roosters and male chickens for breeding	1974	13	36	1	125
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	2	18	2	(D)
	1969	–	–	3	56 500
Turkeys for slaughter	1974	2	18	2	(D)
Heavy breed	1974	2	18	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	12	(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	275	324	36 723	31 024	(X)	(X)
Sorghums for all purposes	543	585	77 322	61 682	(X)	(X)
Soybeans for beans (bushels)	33	9	2 135	377	62 098	13 140
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	561	635	44 886	40 308	1 437 485	1 330 054
Other small grains for grain	123	77	2 643	1 242	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	435	478	14 490	14 284	30 785	36 068
Vegetables, sweet corn, or melons for sale	1	3	3	9	(X)	(X)
Land in orchards	2	3	3	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	15	(NA)	145	126	(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)	240	289	31 990	27 479	2 970 209	2 756 440	178	181	25 894	21 477
Corn for silage or green chop (tons, green)	101	89	4 558	3 280	61 331	55 806	44	50	1 955	2 031
Corn for dry fodder, hogged or grazed	7	4	169	70	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	522	540	67 880	52 889	2 302 289	3 496 660	55	74	2 291	2 987
Sorghums for silage, fodder, hay, etc.	231	(NA)	9 246	8 220	(X)	(X)	7	(NA)	205	322
Alfalfa hay (tons, dry)	356	394	8 591	9 881	22 692	27 689	18	31	471	626

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	268	40 763	(X)	1	152	10	453	5	17	5	9
	1969	308	26 987	(X)	7	236	20	655	11	24	9	19
Improved pasture	1974	109	28 784	(X)	–	–	8	564	6	36	2	5
	1969	143	21 908	(X)	1	8	14	559	11	41	3	6
Corn for all purposes	1974	274	36 717	(X)	188	27 849	252	34 639	76	1 336	223	3 319
	1969	308	30 829	(X)	186	23 508	262	28 883	79	915	232	3 737
Sorghums for all purposes	1974	534	77 126	(X)	59	2 496	397	59 597	74	865	351	2 528
	1969	560	61 109	(X)	82	3 309	476	50 955	105	807	397	2 889
Wheat (bushels)	1974	554	44 759	1 434 785	3	123	422	35 560	196	1 069	265	1 092
	1969	597	39 480	1 303 873	7	309	399	26 711	(NA)	935	(NA)	648
Oats (bushels)	1974	116	2 500	106 410	–	–	70	1 725	38	48	32	48
	1969	66	990	42 269	–	–	33	548	(NA)	20	(NA)	13
Barley (bushels)	1974	5	86	1 855	–	–	3	41	3	1	–	–
	1969	2	15	656	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	4	80	–	–	–	–	–	–	–	–
	1969	6	70	1 685	–	–	1	6	(NA)	–	(NA)	(Z)
Other small grains for grain	1974	1	50	(X)	–	–	1	50	–	–	1	2
Soybeans for beans (bushels)	1974	33	2 135	62 098	20	1 012	7	508	1	1	6	21
	1969	9	377	13 140	4	124	2	90	(NA)	–	(NA)	9
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	429	14 386	30 613	21	538	34	1 253	18	56	16	43
	1969	451	13 944	35 502	37	847	31	742	16	38	16	32
Field seed crops	1974	15	145	(X)	–	–	–	–	–	–	–	–
	1969	3	31	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	7	2	214	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	1	3	1	3	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	3	2	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
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	594	626
$1,000	2 861	1 170
Commercial fertilizer—farms	580	595
acres on which used	134 477	109 384
tons	10 503	10 154
$1,000	2 313	930
Lime—farms	6	7
acres on which used	539	189
tons	1 266	482
$1,000	6	1
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	52	18
acres on which used	1 680	321
$1,000	8	1
Insects on other crops—farms	175	185
acres on which used	33 161	23 419
$1,000	162	67
Nematodes in crops—farms	4	1
acres on which used	978	112
$1,000	5	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	1	5
acres on which used	332	423
$1,000	1	1
Weeds or grass in crops—farms	297	379
acres on which used	57 147	48 564
$1,000	285	138
Weeds or brush in pasture—farms	71	110
acres on which used	9 733	7 358
$1,000	40	12
Weeds on all other land—farms	51	(NA)
acres on which used	712	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	7
acres on which used	992	194
$1,000	4	1
Insect control on livestock and poultry—farms	98	185
$1,000	11	15
Other chemicals (see text)—farms	61	(NA)
$1,000	23	(NA)

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

	1974	1969
Farms irrigated in census year—farms	207	213
Proportion of farms—percent	30.9	30.9
Total land irrigated—acres	32 168	28 417
Average per farm—acres	155.4	133.4
Cropland irrigated—farms	207	213
acres	32 168	28 409
Harvested cropland irrigated—farms	206	212
acres	32 012	28 149
Cropland pasture irrigated—farms	1	7
acres	152	236
Other cropland irrigated—farms	1	(NA)
acres	4	24
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	8
Estimated quantity of irrigation water applied—acre-feet	45 895	34 897
Average per acre irrigated—acre-feet	1.4	1.2
Land irrigated by—		
Furrows or ditches—farms	165	(NA)
acres	22 875	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	769	(NA)
Other sprinkler systems—farms	32	(NA)
acres	3 215	(NA)
Land in irrigated farms—acres	133 023	125 871
Cropland—acres	91 420	86 984
Harvested cropland—acres	71 971	56 143
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	195	(X)
Farms with artifical drainage—farms	16	31
Proportion of farms—percent	2.4	4.4
Land in farms with drainage—acres	9 526	21 353
Land drained—acres	1 821	4 363
Average per farm—acres	113.8	140.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	318	(NA)
number	950	(NA)
acres	1 171	(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	269	195	204
$1,000	13 493	5 694	7 799
Farms by size of debt owed:			
Under $5,000	27	20	26
$5,000 to $9,999	30	35	24
$10,000 to $29,999	73	74	80
$30,000 to $49,999	56	38	29
$50,000 and over	83	28	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	63	45	99	62	444	
25 to 149 days	64	314	93	657	84	406
Less than 25 days	122		310		50	
Total contract labor	21	25	(NA)	(NA)	37	13
Farms reporting number of contract workers furnished by contractor	9	(NA)	26	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	209	63	64	122
Cash wages paid—$1,000	578	444	84	50
Number of workers	502	99	93	310
Farms with—				
1 worker	109	41	47	64
2 workers	36	15	10	17
3 or 4 workers	37	5	5	23
5 to 9 workers	22	2	2	14
10 workers and over	5	–	–	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	1 169	1 289	1 084	1 112
Land in farms — acres	373 688	377 777	366 745	367 173
Average size of farm — acres	320	293	338	330
Approximate land area — acres	396 416	396 416	396 416	396 416
Proportion in farms — percent	94.3	95.3	92.5	92.6
Value of land and buildings — $1,000	176 541	97 818	172 883	94 004
Average per farm — dollars	151 019	75 886	159 486	84 536
Average per acre — dollars	472	259	471	256
Farms by size:				
1 to 9 acres	47	68	34	23
10 to 49 acres	61	70	30	18
50 to 69 acres	25	20	20	6
70 to 99 acres	69	80	54	45
100 to 139 acres	51	55	46	48
140 to 179 acres	165	173	155	156
180 to 219 acres	55	57	54	55
220 to 259 acres	96	135	95	133
260 to 499 acres	386	451	384	448
500 to 999 acres	191	166	189	166
1,000 to 1,999 acres	23	14	23	14
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 118	1 201	1 047	1 083
acres	294 001	305 874	289 889	298 929
Harvested cropland — farms	1 077	1 142	1 021	1 062
acres	229 136	186 666	228 106	183 942
Farms by acres harvested:				
1 to 9 acres	24	18	9	
10 to 19 acres	38	33	18	97
20 to 29 acres	22	35	16	
30 to 49 acres	61	71	47	
50 to 99 acres	167	222	166	205
100 to 199 acres	278	417	278	414
200 to 499 acres	424	328	424	328
500 to 999 acres	59	18	59	18
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	662	782	627	704
acres	43 293	41 873	41 302	39 902
Other cropland (see text) — farms	440	944	422	(NA)
acres	21 572	77 335	20 481	75 085
Total woodland — farms	268	317	260	292
acres	10 904	11 851	10 716	11 126
Other land (see text) — farms	1 015	1 127	950	(NA)
acres	68 783	60 052	66 140	57 118
Irrigated land — farms	26	11	24	11
acres	2 975	1 237	2 879	1 237

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	422	(NA)
acres	20 481	75 085
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	161	491
acres	4 631	26 421
Cropland on which all crops failed — farms	202	29
acres	8 870	1 034
Cropland in cultivated summer fallow — farms	86	396
acres	4 277	21 067
Cropland idle — farms	85	417
acres	2 703	26 563
Total woodland — farms	260	292
acres	10 716	11 126
Woodland pastured — farms	177	178
acres	6 760	6 076

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	151	171
acres	3 956	5 050
Other land — farms	950	(NA)
acres	66 140	57 118
Pastureland and rangeland, other than cropland and woodland pasture — farms	465	492
acres	38 220	32 910
Improved pastureland and rangeland — farms	241	279
acres	16 838	16 091
Unimproved pastureland and rangeland — farms	287	272
acres	21 382	16 819
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	914	944
acres	27 920	24 208

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	1 169	1 289	1 084	1 112
Land in farms — acres	373 688	377 777	366 745	367 173
Harvested cropland — acres	229 136	186 666	228 106	183 942
Farms by tenure of farm operator:				
Full owners — number	468	491	401	359
Land in farms — acres	84 954	82 873	79 909	75 620
Harvested cropland — acres	48 929	36 467	48 325	35 052
Part owners — number	406	428	402	423
Land in farms — acres	190 970	181 721	189 581	180 942
Harvested cropland — acres	118 917	91 914	118 903	91 810
Tenants — number	295	370	281	330
Land in farms — acres	97 764	113 183	97 255	110 611
Harvested cropland — acres	61 290	58 285	60 878	57 080
Percent of tenancy	25.2	28.7	25.9	29.6
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)	979	984
Land in farms — acres	(NA)	(NA)	322 222	314 602

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	94	116
Land in farms — acres	(NA)	(NA)	39 107	45 932
Corporation — number	(NA)	(NA)	8	6
Land in farms — acres	(NA)	(NA)	4 912	5 000
Other — number	(NA)	(NA)	3	6
acres	(NA)	(NA)	504	1 639
Farm operators by age group:[2]				
Under 25 years	60	41	58	35
25 to 34 years	147	193	135	151
35 to 44 years	206	258	187	222
45 to 54 years	285	323	273	305
55 to 64 years	280	324	268	288
65 years and over	180	150	152	111
Average age	49.6	48.8	49.4	48.7
Farm operators by place of residence:[2]				
On farm operated	745	970	715	888
On another farm	77		71	
In a rural area, not on a farm	15	193	15	133
In a city, town, or urban area	102		88	
Farm operators reporting days of work off farm:[2]				
None	481	(NA)	452	(NA)
1 to 49 days	116	208	103	192
50 to 99 days	30	55	30	51
100 to 149 days	11	64	9	45
150 to 199 days	20		19	
200 days and over	161	201	133	124
Farm operators by principal occupation:[2]				
Farming	974	(NA)	932	(NA)
Other	184	(NA)	141	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	33	97	33	97
$40,000 to $99,999	246		246	
$20,000 to $39,999	293	262	293	262
$10,000 to $19,999	257	357	257	357
$5,000 to $9,999	157	247	157	247
$2,500 to $4,999	87	147	87	147
Under $2,500 (see text)	96	179	11	2
$2,000 to $2,499	14	33	(X)	(X)
$1,500 to $1,999	30	47	(X)	(X)
$1,000 to $1,499	24	30	(X)	(X)
Under $1,000 (see text)	28	69	(X)	(X)
Market value of agricultural products sold ($1,000)	35 138	23 215	35 029	23 003
Average per farm (dollars)	30 058	18 009	32 315	20 686
Crops, including hay (farms)	1 016	1 103	981	(NA)
Crops, including hay ($1,000)	18 059	8 783	18 023	8 705
Nursery and greenhouse products (farms)	1		–	1
Nursery and greenhouse products ($1,000)	1		–	(Z)
Forest products (farms)	5	8	5	8
Forest products ($1,000)	6	9	6	9
Livestock, poultry, and their products (farms)	995	1 117	944	1 007
Livestock, poultry, and their products ($1,000)	17 072	14 422	17 000	14 288
Poultry and poultry products (farms)	79	(NA)	72	190
Poultry and poultry products ($1,000)	234	(NA)	233	153

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	981	(NA)
Crops ($1,000)	18 023	8 705
Grains (farms)	970	1 022
Grains ($1,000)	17 405	8 310
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	277	282
Field seeds, hay, forage, and silage ($1,000)	(D)	245
Other field crops (farms)	–	7
Other field crops ($1,000)	–	22
Vegetables, sweet corn, and melons (farms)	–	3
Vegetables, sweet corn, and melons ($1,000)	–	16
Fruits, nuts, and berries (farms)	1	11
Fruits, nuts, and berries ($1,000)	(D)	113
Livestock, poultry, and their products (farms)	944	1 007
Livestock, poultry, and their products ($1,000)	17 000	14 288
Poultry and poultry products (farms)	72	190
Poultry and poultry products ($1,000)	233	153
Dairy products (farms)	70	151
Dairy products ($1,000)	1 270	893
Cattle and calves (farms)	875	(NA)
Cattle and calves ($1,000)	9 873	9 805
Hogs and pigs (farms)	417	(NA)
Hogs and pigs ($1,000)	5 420	3 438
Sheep, lambs, and wool (farms)	41	
Sheep, lambs, and wool ($1,000)	36	
Other livestock and livestock products (farms)	21	
Other livestock and livestock products ($1,000)	169	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	157	(NA)	105	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	282	(NA)	270	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	844	(NA)	826	(NA)
Customwork and other agricultural services (farms)	133	233	128	224
Customwork and other agricultural services ($1,000)	301	285	300	269
Recreational services (farms)	6	8	6	7
Recreational services ($1,000)	2	16	2	12
Government farm programs (farms)	108	815	103	755
Government farm programs ($1,000)	246	2 111	240	2 062
Rent of farmland or from lease or sale of allotments (farms)	55	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	237	(NA)	226	(NA)
Other farm-related sources (farms)	30	(NA)	30	(NA)
Other farm-related sources ($1,000)	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] (farms)	101	(NA)	98	(NA)
Expenses for farm-related income sources[1] ($1,000)	174	(NA)	169	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	548
Total family income from off-farm sources[2] ($1,000)	3 376
Nonfarm business, excluding farm related (farms)	73
Nonfarm business, excluding farm related ($1,000)	587
Cash wages, salaries, commissions, and tips (farms)	331
Cash wages, salaries, commissions, and tips ($1,000)	2 190
Interest, dividends, or royalties (farms)	266
Interest, dividends, or royalties ($1,000)	390
Federal Social Security, pensions, retirement pay, etc. (farms)	73
Federal Social Security, pensions, retirement pay, etc. ($1,000)	150
Rent income of nonfarm property (farms)	37
Rent income of nonfarm property ($1,000)	59

[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)	1 163	1 289	1 084	1 112
Total farm production expenses ($1,000)	24 200	17 454	24 079	17 251
Farms with—				
$1 to $999	46	104	6	52
$1,000 to $1,999	48	106	34	
$2,000 to $2,999	66	72	53	62
$3,000 to $4,999	118	171	107	162
$5,000 to $9,999	220	321	219	321
$10,000 to $19,999	295	515	295	316
$20,000 to $39,999	244		244	143
$40,000 to $59,999	72		72	56
$60,000 and over	54		54	
Livestock and poultry purchased (farms)	510	715	488	645
Livestock and poultry purchased ($1,000)	3 994	5 010	3 974	4 987
Feed for livestock and poultry purchased (farms)	839	984	794	891
Feed for livestock and poultry purchased ($1,000)	4 576	2 746	4 542	2 719
Commercially mixed formula feeds (farms)	683	803	651	741
Commercially mixed formula feeds ($1,000)	2 560	1 432	2 549	1 416
Feed ingredients (farms)	(NA)	(NA)	212	194
Feed ingredients ($1,000)	(NA)	(NA)	472	265
Whole grains (farms)	(NA)	(NA)	310	361
Whole grains ($1,000)	(NA)	(NA)	1 297	957
Hay, green chop, and silage (farms)	(NA)	(NA)	92	137
Hay, green chop, and silage ($1,000)	(NA)	(NA)	223	81
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	675	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	173	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 017	1 145	981	1 044
Seeds, bulbs, plants, and trees purchased ($1,000)	947	459	942	451
Commercial fertilizer purchased (farms)	925	1 077	900	995
Commercial fertilizer purchased ($1,000)	2 831	1 313	2 823	1 299
Other agricultural chemicals purchased (farms)	782	(NA)	771	(NA)
Other agricultural chemicals purchased ($1,000)	1 013	463	1 011	459
Lime (farms)	(NA)	110	44	108
Lime ($1,000)	(NA)	24	16	23
Gasoline and other petroleum fuel and oil for farm business (farms)	1 140	1 270	1 074	1 105
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 756	1 061	1 740	1 038
Gasoline (farms)	(NA)	(NA)	1 048	1 072
Gasoline ($1,000)	(NA)	(NA)	908	638
Diesel oil (farms)	(NA)	(NA)	670	549
Diesel oil ($1,000)	(NA)	(NA)	568	234
LP gas, butane, and propane (farms)	(NA)	(NA)	318	289
LP gas, butane, and propane ($1,000)	(NA)	(NA)	110	56
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 074	1 105
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	155	110
Hired farm labor (farms)	373	672	361	634
Hired farm labor ($1,000)	672	519	670	514
Contract labor (farms)	36	875	36	29
Contract labor ($1,000)	55	477	55	11
Machine hire and customwork (farms)	654		639	798
Machine hire and customwork ($1,000)	531		530	452
All other production expenses (farms)	1 140	1 236	1 081	1 112
All other production expenses ($1,000)	7 825	5 407	7 617	5 321

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	1 105	1 249	1 038	1 090
$1,000	30 060	14 947	29 467	14 372
Average per farm—dollars	27 203	11 967	28 389	13 184
Farms by value group:				
$1 to $999	1	32	1	255
$1,000 to $4,999	108	361	84	
$5,000 to $9,999	141	255	117	247
$10,000 to $19,999	210	332	196	325
$20,000 to $29,999	223	269	220	164
$30,000 to $49,999	271		269	77
$50,000 to $69,999	95		95	22
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	1 000	1 167	947	1 034
number	1 350	1 530	1 288	1 370
mfd in last 5 years, number	703	822	667	772
Motor trucks, including pickups—farms	1 003	1 069	946	965
number	1 651	1 487	1 585	1 379
mfd in last 5 years, number	546	596	535	554
Wheel tractors—farms	1 010	1 132	958	1 014
number	2 528	2 575	2 438	2 374
mfd in last 5 years, number	417	668	396	634
Crawler tractors—farms	35		35	31
number	38		38	31
mfd in last 5 years, number	2		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	620	568	615	553
number	646	585	641	568
mfd in last 5 years, number	181	241	181	236
Corn heads for combines—farms	421	657	419	245
number	428	769	426	250
mfd in last 5 years, number	159	199	159	121
Other cornpickers and picker-shellers—farms	323		317	489
number	328		322	498
mfd in last 5 years, number	29		29	72
Mower conditioners—farms	234	(NA)	222	(NA)
number	241	(NA)	229	(NA)
mfd in last 5 years, number	52	(NA)	52	(NA)
Pickup balers—farms	489	531	475	512
number	497	536	483	517
mfd in last 5 years, number	77	158	77	152
Windrowers, pull and self-propelled—farms	94	(NA)	94	55
number	94	(NA)	94	58
mfd in last 5 years, number	36	(NA)	36	34
Field forage harvesters, shear bar or flywheel type—farms	185	(NA)	184	135
number	190	(NA)	189	141
mfd in last 5 years, number	47	(NA)	47	60

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	979	(X)	923	(X)	995	(X)	944	(X)	17 000
Any cattle, hogs, or sheep—1974	953	(X)	897	(X)	982	(X)	932	(X)	15 329
1969	1 101	(X)	986	(X)	1 106	(X)	1 000	(X)	(NA)
Cattle and calves—1974	904	53 264	854	52 428	917	31 854	875	31 523	9 873
1969	1 049	57 853	942	56 267	1 053	43 493	958	42 780	9 805
Farms with—									
1 to 4—1974	16	53	7	20	88	209	79	191	49
5 to 9—1974	26	174	20	135	152	1 079	134	960	241
10 to 19—1974	100	1 366	85	1 161	273	3 802	259	3 632	980
20 to 49—1974	384	12 666	364	12 107	292	8 522	291	8 498	2 249
50 to 99—1974	256	16 897	256	16 897	75	4 969	75	4 969	1 492
100 to 199—1974	102	12 793	102	12 793	22	3 042	22	3 042	950
200 to 499—1974	17	4 760	17	4 760	9	2 964	9	2 964	987
500 and over—1974	3	4 555	3	4 555	6	7 267	6	7 267	2 926
Cows and heifers that had calved—1974	786	21 148	749	20 703	(NA)	(NA)	(NA)	(NA)	(NA)
1969	907	20 343	825	19 662	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	739	19 044	704	18 613	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 038	758	17 421	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	117	2 104	111	2 090	(NA)	(NA)	(NA)	(NA)	(NA)
1969	208	2 305	184	2 241	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	70	(X)	1 270
1969	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	893

	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	739	19 044	704	18 613	Cattle sold	737	26 476	9 090
Farms with—					Farms with—			
1 to 4	34	100	26	71	1 to 4	90	230	64
5 to 9	76	539	72	507	5 to 9	129	928	264
10 to 19	234	3 309	215	3 055	10 to 19	231	3 224	949
20 to 49	305	8 787	301	8 671	20 to 49	197	5 864	1 804
50 to 99	79	4 719	79	4 719	50 to 99	58	3 771	1 300
100 to 199	8	920	8	920	100 to 199	17	2 232	796
200 to 499	3	670	3	670	200 to 499	9	2 960	987
500 and over	–	–	–	–	500 and over	6	7 267	2 926
Milk cows	117	2 104	111	2 090	Calves sold	295	5 047	784
Farms with—					Farms with—			
1 or 2	48	59	45	54	1 or 2	19	25	4
3 or 4	12	41	9	32	3 or 4	31	107	16
5 to 9	8	50	8	50	5 to 9	69	469	75
10 to 19	10	143	10	143	10 to 19	84	1 114	179
20 to 49	28	890	28	890	20 to 49	77	2 032	314
50 to 99	7	481	7	481	50 to 99	11	694	98
100 to 199	4	440	4	440	100 to 199	4	606	97
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	646	12 086
	1969	819	18 049
Beef heifers	1974	611	10 896
Milk heifers	1974	58	1 190
Steers, steer calves, bulls, and bull calves	1974	748	19 639
	1969	842	18 556

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	332	17 971	6 856
	1969	206	20 465	(NA)
Farms with—				
1 to 9	1974	87	505	171
10 to 19	1974	89	1 262	454
20 to 49	1974	87	2 563	944
50 to 99	1974	41	2 683	984
100 to 199	1974	16	2 116	730
200 to 499	1974	7	2 375	862
500 and over	1974	5	6 467	2 710

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	374	39 856	364	39 553	432	73 699	417	73 293	5 420
	1969	548	45 053	521	44 645	567	74 036	547	73 483	(NA)
Farms with—										
1 to 4	1974	7	21	7	21	7	19	3	9	1
5 to 9	1974	28	198	28	198	10	75	10	75	6
10 to 24	1974	50	798	46	740	55	1 056	48	910	70
25 to 49	1974	71	2 620	67	2 475	43	1 522	43	1 522	112
50 to 99	1974	87	5 828	85	5 728	87	5 922	83	5 672	408
100 to 199	1974	62	8 363	62	8 363	94	12 785	94	12 785	961
200 to 499	1974	63	18 599	63	18 599	101	29 747	101	29 747	2 231
500 and over	1974	6	3 429	6	3 429	35	22 573	35	22 573	1 630
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	6 004	46	5 888	147
	1969	(X)	(X)	(X)	(X)	79	10 205	77	10 126	(NA)
Sheep and lambs	1974	46	1 448	41	1 339	45	1 156	40	1 072	(NA)
	1969	76	2 254	69	2 172	63	1 673	58	1 609	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	1 189	[1]8 706
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	36
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	90	553	82	522	18	144	16	140	49
	1969	183	537	(NA)	(NA)	23	166	(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	254	5 074
	1969	404	6 999
Other hogs and pigs	1974	341	34 479
	1969	483	37 646
Lambs under 1 year old	1974	25	367
Ewes 1 year old or older	1974	40	928
Rams and wethers	1974	31	44

		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	288	7 057	279	7 026
	1969	428	8 547	417	8 506
December 1 of preceding year and May 31	1974	263	3 866	255	3 847
	1969	401	4 932	390	4 904
June 1 and November 30	1974	221	3 191	215	3 179
	1969	308	3 615	304	3 602

[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)	122	(X)	39	(X)	36	(X)
	1969	(NA)	(X)	242	(X)	(NA)	(X)	112	(X)
Chickens 3 months old or older	1974	119	37 070	108	36 570	32	(D)	32	(D)
	1969	267	45 094	235	43 423	105	20 227	104	20 067
Hens and pullets of laying age	1974	117	12 756	106	12 256	31	4 996	31	4 996
	1969	255	43 167	229	41 696	104	20 177	103	20 017
Farms with—									
1 to 99	1974	66	2 150	56	1 750	6	327	6	327
100 to 399	1974	42	6 255	41	6 155	25	4 669	25	4 669
400 to 1,599	1974	9	4 351	9	4 351	–	–	–	–
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	26	2 075	24	2 045	9	1 675	6	1 280
	1969	4	554	1	104	7	1 328	5	1 128
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	79	234	72	233
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	190	153

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	106	12 256	31	4 996
	1969	229	41 696	103	20 017
Hens for table or market egg production	1974	104	10 771	31	3 888
Hens for hatching egg production	1974	7	1 485	5	1 108
Pullets 3 months old or older	1974	4	24 024	1	(D)
	1969	9	1 464	–	–
Roosters and male chickens for breeding	1974	23	290	5	(D)
Pullet chicks and pullets under 3 months old	1974	1	20	–	–

		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	3	(X)	1	(X)
	1969	23	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	857	876	90 061	67 325	(X)	(X)
Sorghums for all purposes	578	671	48 358	46 395	(X)	(X)
Soybeans for beans (bushels)	681	646	37 305	23 917	914 358	803 588
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	794	872	31 931	28 765	1 105 989	953 996
Other small grains for grain	242	164	4 434	2 467	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	2	(NA)	91	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	834	864	21 253	18 877	45 805	46 759
Vegetables, sweet corn, or melons for sale	–	4	–	40	(X)	(X)
Land in orchards	3	12	93	185	(X)	(X)
Berries for sale	–	3	–	2	(X)	(X)
Other crops	46	(NA)	489	787	(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)	809	824	75 353	64 003	2 174 350	5 328 458	15	11	1 935	842
Corn for silage or green chop (tons, green)	316	103	11 941	2 532	58 123	33 933	–	1	–	15
Corn for dry fodder, hogged or grazed	85	6	2 392	86	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	566	645	47 515	44 969	1 775 442	3 592 649	3	–	167	–
Sorghums for silage, fodder, hay, etc.	44	(NA)	750	989	(X)	(X)	1	(NA)	10	–
Alfalfa hay (tons, dry)	755	757	15 478	13 699	38 066	38 516	1	1	100	60

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	627	41 302	(X)	2	216	170	7 092	131	443	41	177
	1969	704	39 902	(X)	1	320	363	13 383	299	1 506	70	273
Improved pasture	1974	241	16 838	(X)	–	–	84	5 198	72	374	12	39
	1969	279	16 091	(X)	–	–	146	6 853	120	482	28	113
Corn for all purposes	1974	838	89 686	(X)	15	1 935	700	78 303	344	3 010	575	4 753
	1969	842	66 621	(X)	11	857	637	52 094	330	2 272	516	3 959
Sorghums for all purposes	1974	573	48 265	(X)	4	177	419	37 349	173	887	361	2 447
	1969	651	45 958	(X)	–	–	555	40 033	245	1 069	459	2 978
Wheat (bushels)	1974	776	31 727	1 100 078	2	82	488	20 663	403	1 383	90	248
	1969	833	28 273	939 824	–	–	564	19 549	(NA)	1 348	(NA)	174
Oats (bushels)	1974	229	4 098	178 641	1	30	85	1 671	71	121	16	22
	1969	148	2 246	107 870	–	–	73	1 101	(NA)	68	(NA)	17
Barley (bushels)	1974	13	321	8 680	–	–	2	52	1	1	1	4
	1969	1	3	95	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	7	350	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	676	37 283	913 960	7	279	85	4 362	63	186	23	57
	1969	622	23 675	797 363	–	–	173	6 050	(NA)	273	(NA)	112
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	807	20 918	45 324	1	100	26	622	22	47	4	19
	1969	812	18 131	45 683	1	60	49	765	46	82	4	9
Field seed crops	1974	40	465	(X)	–	–	1	11	1	2	–	–
	1969	41	473	(X)	–	–	3	31	1	1	2	8
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	2	91	–	–	–	–	–	–	–	–
	1969	25	4	352	–	–	5	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	38	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	92	(X)	1	60	–	–	–	–	–	–
	1969	6	180	(X)	–	–	2	144	2	12	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	21	(X)	–	–	2	8	2	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	944	1 032
$1,000	3 834	1 758
Commercial fertilizer—farms	900	938
acres on which used	157 578	140 210
tons	14 529	14 782
$1,000	2 823	1 299
Lime—farms	44	108
acres on which used	2 080	3 084
tons	4 457	6 859
$1,000	16	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	265	121
acres on which used	5 160	1 920
$1,000	22	6
Insects on other crops—farms	420	432
acres on which used	62 033	36 515
$1,000	282	109
Nematodes in crops—farms	9	14
acres on which used	877	1 040
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	13
acres on which used	1 617	1 160
$1,000	16	16
Weeds or grass in crops—farms	564	666
acres on which used	109 737	81 348
$1,000	557	260
Weeds or brush in pasture—farms	198	275
acres on which used	10 444	10 974
$1,000	27	17
Weeds on all other land—farms	111	(NA)
acres on which used	1 864	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	10
acres on which used	463	536
$1,000	2	2
Insect control on livestock and poultry—farms	118	283
$1,000	6	14
Other chemicals (see text)—farms	128	(NA)
$1,000	73	(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—forms	24	11
Proportion of farms—percent	2.2	0.9
Total land irrigated—acres	2 879	1 237
Average per farm—acres	120.0	112.4
Cropland irrigated—farms	24	11
acres	2 879	1 237
Harvested cropland irrigated—farms	24	11
acres	2 663	917
Cropland pasture irrigated—farms	2	1
acres	216	320
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	3 314	671
Average per acre irrigated—acre-feet	1.2	0.5
Land irrigated by—		
Furrows or ditches—farms	11	(NA)
acres	1 600	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	641	(NA)
Other sprinkler systems—farms	9	(NA)
acres	529	(NA)
Land in irrigated farms—acres	16 104	5 461
Cropland—acres	13 588	4 820
Harvested cropland—acres	11 907	3 087
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	26	(X)
Farms with artificial drainage—farms	106	128
Proportion of farms—percent	9.8	11.5
Land in farms with drainage—acres	49 436	52 752
Land drained—acres	4 083	9 362
Average per farm—acres	38.5	73.1
Artificial ponds, pits, reservoirs, and earthen tanks—forms	312	(NA)
number	752	(NA)
acres	912	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	428	260	314
$1,000	14 108	7 985	6 123
Farms by size of debt owed:			
Under $5,000	64	36	73
$5,000 to $9,999	65	35	57
$10,000 to $29,999	133	91	126
$30,000 to $49,999	77	46	34
$50,000 and over	89	52	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	46	41	85	61	381	
25 to 149 days	69	612	117	1 720	109	514
Less than 25 days	294		2 235		180	
Total contract labor	36	29	(NA)	(NA)	55	11
Farms reporting number of contract workers furnished by contractor	14	(NA)	51	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	361	46	69	294
Cash wages paid $1,000	670	381	109	180
Number of workers	2 437	85	117	2 235
Farms with—				
1 worker	156	26	51	127
2 workers	55	11	10	40
3 or 4 workers	62	6	4	50
5 to 9 workers	54	3	3	45
10 workers and over	34	–	1	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	678	698	607	564
Land in farms — acres	247 867	240 193	240 154	224 912
Average size of farm — acres	366	344	396	399
Approximate land area — acres	277 120	277 120	277 120	277 120
Proportion in farms — percent	89.4	86.7	86.7	81.2
Value of land and buildings — $1,000	74 024	41 434	71 873	38 501
Average per farm — dollars	109 179	59 361	118 407	68 264
Average per acre — dollars	299	173	299	171
Farms by size:				
1 to 9 acres	24	25	15	8
10 to 49 acres	22	30	13	7
50 to 69 acres	15	2	10	–
70 to 99 acres	32	45	14	15
100 to 139 acres	35	35	31	19
140 to 179 acres	82	94	67	68
180 to 219 acres	42	38	39	30
220 to 259 acres	42	63	39	57
260 to 499 acres	219	212	214	208
500 to 999 acres	139	134	139	132
1,000 to 1,999 acres	25	19	25	19
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	635	655	585	549
acres	164 494	160 562	160 161	151 363
Harvested cropland — farms	607	635	571	541
acres	109 921	84 830	109 089	81 983
Farms by acres harvested:				
1 to 9 acres	13	17	4	
10 to 19 acres	15	36	8	67
20 to 29 acres	30	27	20	
30 to 49 acres	45	63	37	
50 to 99 acres	111	145	109	129
100 to 199 acres	187	213	187	211
200 to 499 acres	179	130	179	130
500 to 999 acres	24	2	24	2
1,000 acres and over	3	2	3	2
Cropland used only for pasture or grazing — farms	351	352	320	296
acres	38 314	34 894	35 548	31 312
Other cropland (see text) — farms	238	508	220	(NA)
acres	16 259	40 838	15 524	38 068
Total woodland — farms	155	219	141	186
acres	7 310	7 277	6 893	6 320
Other land (see text) — farms	612	642	549	(NA)
acres	76 063	72 354	73 100	67 229
Irrigated land — farms	2	1	2	1
acres	200	130	200	130

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	220	(NA)
acres	15 524	38 068
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	75	252
acres	2 358	15 248
Cropland on which all crops failed — farms	107	19
acres	9 619	592
Cropland in cultivated summer fallow — farms	33	162
acres	1 979	9 492
Cropland idle — farms	58	204
acres	1 568	12 736
Total woodland — farms	141	186
acres	6 893	6 320
Woodland pastured — farms	74	114
acres	3 005	4 511

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	84	95
acres	3 888	1 809
Other land — farms	549	(NA)
acres	73 100	67 229
Pastureland and rangeland, other than cropland and woodland pasture — farms	357	350
acres	59 679	55 574
Improved pastureland and rangeland — farms	154	147
acres	24 751	17 992
Unimproved pastureland and rangeland — farms	223	252
acres	34 928	37 582
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	503	481
acres	13 421	11 655

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	678	698	607	564
Land in farms — acres	247 867	240 193	240 154	224 912
Harvested cropland — acres	109 921	84 830	109 089	81 983
Farms by tenure of farm operator:				
Full owners — number	374	360	315	253
Land in farms — acres	97 167	90 805	91 052	79 802
Harvested cropland — acres	39 216	28 076	38 590	26 117
Part owners — number	223	238	217	226
Land in farms — acres	123 591	121 616	122 441	118 673
Harvested cropland — acres	55 929	45 194	55 811	44 707
Tenants — number	81	100	75	85
Land in farms — acres	27 109	27 772	26 661	26 437
Harvested cropland — acres	14 776	11 560	14 688	11 159
Percent of tenancy	11.9	14.3	12.4	15.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	961	(NA)	961	–
Harvested cropland — acres	465	(NA)	465	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	961	(NA)	961	–
Harvested cropland — acres	465	(NA)	465	–
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)	564	503
Land in farms — acres	(NA)	(NA)	222 512	197 526

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of orgonization — Con.				
Partnership — number	(NA)	(NA)	41	58
Land in farms — acres	(NA)	(NA)	(D)	26 355
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	251
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	780
Farm operators by age group:[2]				
Under 25 years	22	25	22	13
25 to 34 years	92	66	77	53
35 to 44 years	130	128	124	120
45 to 54 years	152	193	142	163
55 to 64 years	148	148	136	121
65 years and over	132	138	104	94
Average age	50.6	51.3	49.8	50.6
Farm operators by place of residence:[2]				
On farm operated	440	530	406	462
On another farm	45		41	
In a rural area, not on a farm	5	116	4	66
In a city, town, or urban area	55		44	
Farm operators reporting days of work off farm:[2]				
None	310	(NA)	281	(NA)
1 to 49 days	48	109	46	93
50 to 99 days	16	46	15	39
100 to 149 days	16	48	15	31
150 to 199 days	13		13	
200 days and over	106	106	91	51
Farm operators by principal occupation:[2]				
Farming	560	(NA)	509	(NA)
Other	116	(NA)	96	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	11	43	11	43
$40,000 to $99,999	87		87	
$20,000 to $39,999	155	115	155	115
$10,000 to $19,999	128	160	128	160
$5,000 to $9,999	140	144	140	144
$2,500 to $4,999	83	100	83	100
Under $2,500 (see text)	74	136	3	2
$2,000 to $2,499	20	22	(X)	(X)
$1,500 to $1,999	13	35	(X)	(X)
$1,000 to $1,499	21	26	(X)	(X)
Under $1,000 (see text)	20	53	(X)	(X)
Market value of agricultural products sold ... $1,000	14 295	10 045	14 203	9 891
Average per farm ... dollars	21 084	14 391	23 398	17 536
Crops, including hay ... farms	550	559	524	(NA)
$1,000	5 388	2 705	5 370	2 664
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	9	11	7	11
$1,000	6	5	6	5
Livestock, poultry, and their products ... farms	593	612	540	522
$1,000	8 901	7 335	8 827	7 221
Poultry and poultry products ... farms	57	(NA)	55	92
$1,000	34	(NA)	34	88

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	524	(NA)
$1,000	5 370	2 664
Grains ... farms	501	482
$1,000	4 689	2 469
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	186	198
$1,000	678	193
Other field crops ... farms	–	2
$1,000	–	2
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	3	–
Fruits, nuts, and berries ... farms	–	2
$1,000	–	1
Livestock, poultry, and their products ... farms	540	522
$1,000	8 827	7 221
Poultry and poultry products ... farms	55	92
$1,000	34	88
Dairy products ... farms	38	78
$1,000	479	325
Cattle and calves ... farms	501	(NA)
$1,000	4 352	3 965
Hogs and pigs ... farms	264	(NA)
$1,000	3 903	2 845
Sheep, lambs, and wool ... farms	35	
$1,000	38	
Other livestock and livestock products ... farms	10	
$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]	100	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	231	(NA)	215	(NA)
$1,000	640	(NA)	622	(NA)
Customwork and other agricultural services ... farms	102	144	99	136
$1,000	315	139	315	131
Recreational services ... farms	3	6	2	6
$1,000	1	11	1	11
Government farm programs ... farms	106	458	101	382
$1,000	197	1 029	193	968
Rent of farmland or from lease or sale of allotments ... farms	49	(NA)	39	(NA)
$1,000	107	(NA)	94	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	19	(NA)	19	(NA)
Expenses for farm-related income sources[1] ... farms	87	(NA)	77	(NA)
$1,000	121	(NA)	113	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	319
$1,000	1 736
Nonfarm business, excluding farm related ... farms	45
$1,000	317
Cash wages, salaries, commissions, and tips ... farms	195
$1,000	1 099
Interest, dividends, or royalties ... farms	145
$1,000	194
Federal Social Security, pensions, retirement pay, etc. ... farms	48
$1,000	107
Rent income of nonfarm property ... farms	22
$1,000	19

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	677	698	607	564
$1,000	11 321	7 634	11 194	7 470
Farms with –				
$1 to $999	35	70	6	47
$1,000 to $1,999	25	88	10	
$2,000 to $2,999	34	50	22	33
$3,000 to $4,999	89	89	81	84
$5,000 to $9,999	166	161	160	160
$10,000 to $19,999	152		152	140
$20,000 to $39,999	114	240	114	71
$40,000 to $59,999	32		32	29
$60,000 and over	30		30	
Livestock and poultry purchased ... farms	254	385	246	337
$1,000	1 407	1 640	1 402	1 616
Feed for livestock and poultry purchased ... farms	489	534	458	456
$1,000	2 260	1 409	2 243	1 386
Commercially mixed formula feeds ... farms	417	400	392	366
$1,000	1 250	695	1 241	689
Feed ingredients ... farms	(NA)	(NA)	153	132
$1,000	(NA)	(NA)	325	229
Whole grains ... farms	(NA)	(NA)	188	193
$1,000	(NA)	(NA)	603	437
Hay, green chop, and silage ... farms	(NA)	(NA)	69	62
$1,000	(NA)	(NA)	74	31
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	356	(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	578	574	550	509
$1,000	342	165	338	159
Commercial fertilizer purchased ... farms	503	522	479	470
$1,000	1 496	588	1 480	579
Other agricultural chemicals purchased ... farms	398	(NA)	387	(NA)
$1,000	552	214	548	211
Lime ... farms	(NA)	78	66	76
$1,000	(NA)	16	36	16
Gasoline and other petroleum fuel and oil for farm business ... farms	664	686	605	562
$1,000	889	517	868	496
Gasoline ... farms	(NA)	(NA)	596	551
$1,000	(NA)	(NA)	506	346
Diesel oil ... farms	(NA)	(NA)	328	197
$1,000	(NA)	(NA)	242	74
LP gas, butane, and propane ... farms	(NA)	(NA)	129	151
$1,000	(NA)	(NA)	50	29
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	605	562
$1,000	(NA)	(NA)	69	47
Hired farm labor ... farms	163	352	155	312
$1,000	143	154	141	149
Contract labor ... farms	16	465	16	12
$1,000	8	222	8	6
Machine hire and customwork ... farms	369		348	399
$1,000	250		243	206
All other production expenses ... farms	661	656	606	563
$1,000	3 973	2 725	3 822	2 662

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	653	676	592	557
$1,000	15 150	6 563	14 505	6 243
Average per farm—dollars	23 201	9 709	24 501	11 208
Farms by value group:				
$1 to $999	1	43	1	188
$1,000 to $4,999	61	250	54	
$5,000 to $9,999	111	133	85	125
$10,000 to $19,999	175	145	153	140
$20,000 to $29,999	126		120	69
$30,000 to $49,999	110	105	110	27
$50,000 to $69,999	47		47	8
$70,000 and over	22		22	
Selected Machinery and Equipment				
Automobiles—farms	571	615	517	507
number	766	782	697	650
mfd in last 5 years, number	330	394	298	345
Motor trucks, including pickups—farms	570	512	531	462
number	813	687	766	637
mfd in last 5 years, number	283	282	275	269
Wheel tractors—farms	604	610	551	522
number	1 461	1 342	1 381	1 203
mfd in last 5 years, number	269	310	254	284
Crawler tractors—farms	13		13	18
number	13		13	21
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	274	221	268	220
number	288	229	282	228
mfd in last 5 years, number	73	91	73	91
Corn heads for combines—farms	150	254	148	70
number	155	275	153	72
mfd in last 5 years, number	55	49	55	30
Other cornpickers and picker-shellers—farms	142		140	187
number	142		140	190
mfd in last 5 years, number	9		9	17
Mower conditioners—farms	96	(NA)	91	(NA)
number	102	(NA)	97	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	285	316	278	289
number	298	323	291	296
mfd in last 5 years, number	45	94	45	86
Windrowers, pull and self-propelled—farms	63	(NA)	61	30
number	67	(NA)	65	32
mfd in last 5 years, number	33	(NA)	31	22
Field forage harvesters, shear bar or flywheel type—farms	89	(NA)	89	60
number	91	(NA)	91	62
mfd in last 5 years, number	29	(NA)	29	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	575	(X)	525	(X)	593	(X)	540	(X)	8 827
Any cattle, hogs, or sheep—1974	574	(X)	524	(X)	593	(X)	540	(X)	8 292
1969	610	(X)	514	(X)	611	(X)	522	(X)	(NA)
Cattle and calves—1974	536	32 293	489	31 193	549	18 434	501	17 997	4 352
1969	583	33 919	494	32 550	583	19 668	502	19 052	3 965
Farms with—									
1 to 4—1974	12	30	10	24	22	49	20	44	10
5 to 9—1974	14	94	12	79	88	614	60	421	85
10 to 19—1974	50	723	36	546	134	1 842	118	1 645	371
20 to 49—1974	208	6 837	181	6 042	211	6 450	209	6 408	1 375
50 to 99—1974	168	11 395	166	11 288	65	4 391	65	4 391	1 022
100 to 199—1974	69	9 052	69	9 052	21	2 708	21	2 708	762
200 to 499—1974	15	4 162	15	4 162	7	(D)	7	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	482	15 384	439	14 730	(NA)	(NA)	(NA)	(NA)	(NA)
1969	507	14 703	443	14 083	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	465	14 491	422	13 841	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 717	423	13 104	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	65	893	61	889	(NA)	(NA)	(NA)	(NA)	(NA)
1969	112	986	105	979	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	479
1969	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	325

	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	465	14 491	422	13 841	Cattle sold	398	12 836	3 580	
Farms with—					Farms with—				
1 to 4	13	40	11	32	1 to 4	61	155	35	
5 to 9	23	156	16	108	5 to 9	57	373	86	
10 to 19	126	1 724	105	1 456	10 to 19	85	1 158	310	
20 to 49	226	6 839	213	6 513	20 to 49	127	3 806	963	
50 to 99	68	4 614	68	4 614	50 to 99	42	2 788	792	
100 to 199	9	1 118	9	1 118	100 to 199	18	2 326	691	
200 to 499	–	–	–	–	200 to 499	7	(D)	(D)	
500 and over	–	–	–	–	500 and over	1	(D)	(D)	
Milk cows	65	893	61	889	Calves sold	258	5 161	772	
Farms with—					Farms with—				
1 or 2	30	37	26	33	1 or 2	12	16	3	
3 or 4	1	4	1	4	3 or 4	14	50	7	
5 to 9	5	28	5	28	5 to 9	32	243	38	
10 to 19	11	161	11	161	10 to 19	109	1 496	239	
20 to 49	14	451	14	451	20 to 49	76	2 257	349	
50 to 99	4	212	4	212	50 to 99	13	(D)	(D)	
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)	
200 to 499	–	–	–	–	200 to 499	–	–	–	
500 and over	–	–	–	–	500 and over	–	–	–	

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	355	6 516	121	4 771	1 607
	1969	396	7 518	66	4 150	(NA)
Beef heifers	1974	337	6 113			
Milk heifers	1974	33	403			
Steers, steer calves, bulls, and bull calves	1974	420	9 947			
	1969	453	10 949			
Cattle fattened on grains and concentrates	1974			121	4 771	1 607
	1969			66	4 150	(NA)
Farms with—						
1 to 9	1974			17	67	18
10 to 19	1974			30	412	146
20 to 49	1974			51	1 537	441
50 to 99	1974			14	1 007	414
100 to 199	1974			4	570	201
200 to 499	1974			5	1 178	388
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	246	30 189	241	30 127	269	54 777	264	54 674	3 903
	1969	322	36 485	306	36 250	341	59 376	324	58 999	(NA)
Farms with—										
1 to 4	1974	2	8	2	8	3	9	2	5	(Z)
5 to 9	1974	11	68	10	61	3	19	3	19	2
10 to 24	1974	32	537	28	482	19	340	17	307	23
25 to 49	1974	56	2 064	56	2 064	33	1 086	31	1 020	74
50 to 99	1974	51	3 392	51	3 392	54	3 718	54	3 718	258
100 to 199	1974	51	7 217	51	7 217	69	9 030	69	9 030	596
200 to 499	1974	36	10 286	36	10 286	63	19 076	63	19 076	1 503
500 and over	1974	7	6 617	7	6 617	25	21 499	25	21 499	1 448
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	7 646	43	7 586	166
	1969	(X)	(X)	(X)	(X)	43	7 045	39	6 836	(NA)
Sheep and lambs	1974	40	1 567	35	1 323	40	1 263	35	1 139	(NA)
	1969	47	4 026	41	3 871	43	3 381	38	3 238	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	1 017	[1]8 374
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	38
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	54	204	50	200	9	226	9	226	22
	1969	105	250	(NA)	(NA)	6	78	(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	193	5 299	Litters of pigs farrowed between—				
	1969	254	6 005	December 1 of preceding year and November 30	1974	218	7 030	213	7 011
					1969	279	7 628	270	7 572
Other hogs and pigs	1974	224	24 828	December 1 of preceding year and May 31	1974	204	3 842	202	3 838
	1969	292	30 245		1969	257	4 261	251	4 228
Lambs under 1 year old	1974	20	360	June 1 and November 30	1974	167	3 188	164	3 173
Ewes 1 year old or older	1974	35	898		1969	219	3 367	213	3 344
Rams and wethers	1974	25	65						

[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	114	(X)	103	(X)	29	(X)	29	(X)
	1969	(NA)	(X)	140	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	113	9 975	102	9 801	27	2 656	27	2 656
	1969	169	24 876	136	22 800	50	11 694	48	11 512
Hens and pullets of laying age	1974	108	9 334	99	9 192	27	2 561	27	2 561
	1969	161	24 258	129	22 305	48	11 324	46	11 142
Farms with—									
1 to 99	1974	71	1 941	62	1 799	21	971	21	971
100 to 399	1974	34	5 743	34	5 743	4	690	4	690
400 to 1,599	1974	3	1 650	3	1 650	2	900	2	900
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	22	917	20	907	3	220	3	220
	1969	8	1 020	8	1 020	2	100	2	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	57	34	55	34
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	92	88

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	99	9 192	27	2 561
	1969	129	22 305	46	11 142
Hens for table or market egg production	1974	95	7 990	25	1 611
Hens for hatching egg production	1974	6	1 202	3	950
Pullets 3 months old or older	1974	4	143	–	–
	1969	4	259	1	20
Roosters and male chickens for breeding	1974	20	466	3	95
Pullet chicks and pullets under 3 months old	1974	1	5	–	–
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	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	412	385	33 970	19 693	(X)	(X)
Sorghums for all purposes	407	424	35 434	30 278	(X)	(X)
Soybeans for beans (bushels)	152	133	5 536	3 543	94 513	93 266
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	402	400	14 052	10 753	427 504	311 702
Other small grains for grain	121	83	2 385	1 091	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	(Z)	(NA)	48	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	485	515	20 337	19 755	28 347	37 711
Vegetables, sweet corn, or melons for sale	2	1	6	1	(X)	(X)
Land in orchards	1	10	2	9	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	24	(NA)	226	579	(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)	315	340	18 955	18 288	463 213	1 204 386	2	1	165	130
Corn for silage or green chop (tons, green)	233	46	12 704	601	53 659	8 596	–	–	–	–
Corn for dry fodder, hogged or grazed	50	8	2 112	65	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	391	381	34 478	28 930	1 156 529	2 078 829	–	–	–	–
Sorghums for silage, fodder, hay, etc.	44	(NA)	924	868	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	385	383	9 056	9 895	15 730	23 653	1	–	15	–

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	320	35 548	(X)	–	–	22	1 276	19	68	5	22
	1969	296	31 312	(X)	–	–	75	3 418	59	277	16	61
Improved pasture	1974	154	24 751	(X)	–	–	20	1 706	19	97	1	11
	1969	147	17 992	(X)	–	–	56	3 338	50	234	10	56
Corn for all purposes	1974	399	33 771	(X)	2	165	322	28 140	220	1 580	210	1 749
	1969	345	18 954	(X)	1	130	249	13 731	178	985	131	919
Sorghums for all purposes	1974	403	35 402	(X)	–	–	286	27 844	205	1 212	168	1 521
	1969	395	29 798	(X)	–	–	332	25 710	224	1 782	188	1 712
Wheat (bushels)	1974	392	13 955	426 002	–	–	241	9 061	192	608	57	198
	1969	365	10 409	303 781	–	–	257	7 547	(NA)	609	(NA)	67
Oats (bushels)	1974	120	2 354	80 796	–	–	50	943	50	82	–	–
	1969	72	963	41 076	–	–	40	546	(NA)	46	(NA)	2
Barley (bushels)	1974	2	25	800	–	–	1	15	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	6	180	–	–	1	6	1	1	–	–
	1969	4	50	927	–	–	2	40	(NA)	3	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	149	5 486	93 873	2	20	27	1 001	23	43	5	15
	1969	130	3 510	92 386	–	–	45	1 146	(NA)	81	(NA)	11
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	459	19 888	27 661	1	15	22	675	17	40	5	22
	1969	438	18 539	36 111	–	–	20	406	20	96	–	–
Field seed crops	1974	22	222	(X)	–	–	2	22	2	2	–	–
	1969	37	569	(X)	–	–	4	85	4	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	(Z)	45	–	–	–	–	–	–	–	–
	1969	25	25	1 753	–	–	6	24	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	6	(X)	–	–	1	6	1	1	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	4	8	(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	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(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	512	499
$1,000	2 029	790
Commercial fertilizer—farms	479	443
acres on which used	72 270	55 993
tons	7 434	6 960
$1,000	1 480	579
Lime—farms	66	76
acres on which used	3 296	1 835
tons	8 931	4 652
$1,000	36	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	138	15
acres on which used	3 421	264
$1,000	12	1
Insects on other crops—farms	202	111
acres on which used	26 918	7 165
$1,000	132	20
Nematodes in crops—farms	4	2
acres on which used	867	102
$1,000	6	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	389	140
$1,000	2	1
Weeds or grass in crops—farms	277	279
acres on which used	44 479	29 086
$1,000	303	141
Weeds or brush in pasture—farms	107	164
acres on which used	8 364	10 245
$1,000	24	18
Weeds on all other land—farms	41	(NA)
acres on which used	592	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	6
acres on which used	552	250
$1,000	2	1
Insect control on livestock and poultry—farms	73	152
$1,000	3	9
Other chemicals (see text)—farms	63	(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	2	1
Proportion of farms—percent	0.3	0.1
Total land irrigated—acres	200	130
Average per farm—acres	100.0	130.0
Cropland irrigated—farms	2	1
acres	200	130
Harvested cropland irrigated—farms	2	1
acres	200	130
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	230	26
Average per acre irrigated—acre-feet	1.2	0.2
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	110	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	90	(NA)
Land in irrigated farms—acres	(D)	(D)
Cropland—acres	(D)	(D)
Harvested cropland—acres	(D)	(D)
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	15	19
Proportion of farms—percent	2.5	3.3
Land in farms with drainage—acres	8 026	7 848
Land drained—acres	485	1 158
Average per farm—acres	32.3	60.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	281	(NA)
number	1 216	(NA)
acres	854	(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	262	201	174
$1,000	9 473	5 699	3 774
Farms by size of debt owed:			
Under $5,000	41	37	33
$5,000 to $9,999	40	30	36
$10,000 to $29,999	68	72	64
$30,000 to $49,999	48	28	20
$50,000 and over	65	34	21

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	19	17	26	21	83	
25 to 149 days	23	301	44	684	23	149
Less than 25 days	131		391		36	
Total contract labor	16	12	(NA)	(NA)	8	6
Farms 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	155	19	23	131
Cash wages paid—$1,000	141	83	23	36
Number of workers	461	26	44	391
Farms with—				
1 worker	71	14	12	61
2 workers	18	3	7	14
3 or 4 workers	35	2	3	27
5 to 9 workers	22	–	1	22
10 workers and over	9	–	–	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	546	574	528	508
Land in farms — acres	521 825	546 696	519 554	534 431
Average size of farm — acres	956	952	984	1 052
Approximate land area — acres	566 080	566 080	566 080	566 080
Proportion in farms — percent	92.2	96.6	91.8	94.4
Value of land and buildings — $1,000	150 781	72 072	150 017	70 560
Average per farm — dollars	276 156	125 560	284 123	138 897
Average per acre — dollars	289	132	289	132
Farms by size:				
1 to 9 acres	18	14	12	7
10 to 49 acres	15	5	8	2
50 to 69 acres	5	2	4	–
70 to 99 acres	8	9	7	2
100 to 139 acres	6	5	6	–
140 to 179 acres	40	40	40	15
180 to 219 acres	3	2	3	2
220 to 259 acres	10	8	10	5
260 to 499 acres	94	107	92	96
500 to 999 acres	160	176	160	174
1,000 to 1,999 acres	129	158	128	157
2,000 acres and over	58	48	58	48

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	438	(NA)
Other cropland — acres	158 091	201 283
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	68
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 302	3 732
Cropland on which all crops failed — farms	24	35
Cropland on which all crops failed — acres	2 990	3 471
Cropland in cultivated summer fallow — farms	403	458
Cropland in cultivated summer fallow — acres	146 876	183 647
Cropland idle — farms	51	98
Cropland idle — acres	5 923	10 433
Total woodland — farms	9	17
Total woodland — acres	1 390	904
Woodland pastured — farms	1	8
Woodland pastured — acres	2	723

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	526	557	514	498
Total cropland — acres	408 783	439 940	407 165	428 856
Harvested cropland — farms	519	547	512	497
Harvested cropland — acres	220 774	207 981	220 640	204 246
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	4	2	2	3
20 to 29 acres	12	1	7	
30 to 49 acres	11	17	11	
50 to 99 acres	39	53	39	32
100 to 199 acres	83	92	83	80
200 to 499 acres	214	248	214	248
500 to 999 acres	118	113	118	113
1,000 acres and over	38	21	38	21
Cropland used only for pasture or grazing — farms	153	207	152	189
Cropland used only for pasture or grazing — acres	28 454	24 875	28 434	23 327
Other cropland (see text) — farms	443	523	438	(NA)
Other cropland (see text) — acres	159 555	207 084	158 091	201 283
Total woodland — farms	9	17	9	17
Total woodland — acres	1 390	904	1 390	904
Other land (see text) — farms	398	414	385	(NA)
Other land (see text) — acres	111 652	105 852	110 999	104 671
Irrigated land — farms	134	89	134	89
Irrigated land — acres	39 377	19 087	39 377	19 087

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	8	13
Woodland not pastured — acres	1 388	181
Other land — farms	385	(NA)
Other land — acres	110 999	104 671
Pastureland and rangeland, other than cropland and woodland pasture — farms	216	206
Pastureland and rangeland, other than cropland and woodland pasture — acres	99 737	93 832
Improved pastureland and rangeland — farms	54	39
Improved pastureland and rangeland — acres	12 609	16 226
Unimproved pastureland and rangeland — farms	166	176
Unimproved pastureland and rangeland — acres	87 128	77 606
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	325	338
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	11 262	10 839

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	546	574	528	508
Land in farms — acres	521 825	546 696	519 554	534 431
Harvested cropland — acres	220 774	207 981	220 640	204 246
Farms by tenure of farm operator:				
Full owners — number	206	173	196	128
Land in farms — acres	130 321	115 958	129 781	107 469
Harvested cropland — acres	57 541	40 746	57 522	38 195
Part owners — number	254	292	252	287
Land in farms — acres	339 307	360 518	337 707	358 767
Harvested cropland — acres	139 470	139 696	139 445	139 409
Tenants — number	86	109	80	93
Land in farms — acres	52 197	70 220	52 066	68 195
Harvested cropland — acres	23 763	27 539	23 673	26 642
Percent of tenancy	15.8	18.9	15.2	18.3
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)	475	439
Land in farms — acres	(NA)	(NA)	456 933	440 378

	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	58
Land in farms — acres	(NA)	(NA)	41 208	81 840
Corporation — number	(NA)	(NA)	8	7
Land in farms — acres	(NA)	(NA)	21 093	8 493
Other — number	(NA)	(NA)	1	4
Other — acres	(NA)	(NA)	320	3 720
Farm operators by age group:[2]				
Under 25 years	11	22	10	10
25 to 34 years	36	59	36	58
35 to 44 years	77	94	71	86
45 to 54 years	120	165	120	153
55 to 64 years	160	134	152	123
65 years and over	133	100	130	78
Average age	54.9	50.7	54.9	50.5
Farm operators by place of residence:[2]				
On farm operated	324	373	310	345
On another farm	38		37	
In a rural area, not on a farm	10	155	10	135
In a city, town, or urban area	99		99	
Farm operators reporting days of work off farm:[2]				
None	210	(NA)	205	(NA)
1 to 49 days	61	99	59	95
50 to 99 days	20	42	20	39
100 to 149 days	12	56	11	51
150 to 199 days	24		24	
200 days and over	67	100	61	76
Farm operators by principal occupation:[2]				
Farming	447	(NA)	438	(NA)
Other	90	(NA)	81	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	53	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	50	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	74	49	74	49
$40,000 to $99,999	166		166	
$20,000 to $39,999	144	94	144	94
$10,000 to $19,999	85	165	85	165
$5,000 to $9,999	35	140	35	140
$2,500 to $4,999	23	57	23	57
Under $2,500 (see text)	19	69	1	3
$2,000 to $2,499	8	19	(X)	(X)
$1,500 to $1,999	8	11	(X)	(X)
$1,000 to $1,499	–	11	(X)	(X)
Under $1,000 (see text)	3	28	(X)	(X)
Market value of agricultural products sold ... $1,000	32 025	10 702	31 992	10 614
Average per farm ... dollars	58 654	18 643	60 591	20 894
Crops, including hay ... farms	516	542	509	(NA)
$1,000	26 951	6 120	26 942	6 061
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	(Z)
Forest products ... farms	1	1	1	1
$1,000	(Z)	1	(Z)	1
Livestock, poultry, and their products ... farms	316	344	302	321
$1,000	5 074	4 580	5 050	4 552
Poultry and poultry products ... farms	25	(NA)	22	43
$1,000	10	(NA)	9	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	509	(NA)
$1,000	26 942	6 061
Grains ... farms	506	491
$1,000	25 743	5 477
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	74	145
$1,000	437	278
Other field crops ... farms	8	18
$1,000	763	304
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(Z)	2
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	302	321
$1,000	5 050	4 552
Poultry and poultry products ... farms	22	43
$1,000	9	21
Dairy products ... farms	15	35
$1,000	231	225
Cattle and calves ... farms	274	(NA)
$1,000	4 220	3 661
Hogs and pigs ... farms	84	(NA)
$1,000	547	646
Sheep, lambs, and wool ... farms	12	
$1,000	35	
Other livestock and livestock products ... farms	7	
$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]	43	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	166	(NA)	158	(NA)
$1,000	866	(NA)	835	(NA)
Custamwork and other agricultural services ... farms	97	111	91	107
$1,000	324	186	302	183
Recreational services ... farms	–	3	–	3
$1,000	–	5	–	5
Government farm programs ... farms	43	442	42	420
$1,000	168	1 810	166	1 786
Rent of farmland or from lease or sale of allotments ... farms	42	(NA)	40	(NA)
$1,000	312	(NA)	309	(NA)
Other farm-related sources ... farms	29	(NA)	28	(NA)
$1,000	62	(NA)	59	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	64	(NA)
$1,000	235	(NA)	229	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	294
$1,000	1 866
Nonfarm business, excluding farm related ... farms	51
$1,000	383
Cash wages, salaries, commissions, and tips ... farms	180
$1,000	1 006
Interest, dividends, or royalties ... farms	140
$1,000	313
Federal Social Security, pensions, retirement pay, etc. ... farms	52
$1,000	134
Rent income of nonfarm property ... farms	15
$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	546	574	528	508
$1,000	18 538	8 830	18 504	8 731
Farms with –				
$1 to $999	6	34	2	16
$1,000 to $1,999	15	31	7	
$2,000 to $2,999	19	45	17	33
$3,000 to $4,999	39	60	35	58
$5,000 to $9,999	90	167	90	164
$10,000 to $19,999	142		142	132
$20,000 to $39,999	107	237	107	66
$40,000 to $59,999	50		50	39
$60,000 and over	78		78	
Livestock and poultry purchased ... farms	183	231	174	222
$1,000	1 982	2 066	1 978	2 062
Feed for livestock and poultry purchased ... farms	286	318	275	298
$1,000	1 379	687	1 366	681
Commercially mixed formula feeds ... farms	233	227	225	215
$1,000	473	279	466	274
Feed ingredients ... farms	(NA)	(NA)	63	68
$1,000	(NA)	(NA)	59	44
Whole grains ... farms	(NA)	(NA)	139	131
$1,000	(NA)	(NA)	711	274
Hay, green chop, and silage ... farms	(NA)	(NA)	60	77
$1,000	(NA)	(NA)	129	89
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	213	(NA)
$1,000	(NA)	(NA)	51	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	303	317	300	304
$1,000	594	185	594	183
Commercial fertilizer purchased ... farms	371	285	367	274
$1,000	2 599	433	2 597	432
Other agricultural chemicals purchased ... farms	186	(NA)	186	(NA)
$1,000	322	108	322	107
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	546	554	528	496
$1,000	1 432	745	1 425	726
Gasoline ... farms	(NA)	(NA)	510	466
$1,000	(NA)	(NA)	621	332
Diesel oil ... farms	(NA)	(NA)	398	367
$1,000	(NA)	(NA)	484	240
LP gas, butane, and propane ... farms	(NA)	(NA)	227	233
$1,000	(NA)	(NA)	210	87
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	528	496
$1,000	(NA)	(NA)	110	67
Hired farm labor ... farms	244	323	244	310
$1,000	721	414	721	412
Contract labor ... farms	31	443	31	29
$1,000	122	778	122	79
Machine hire and custamwork ... farms	349		346	408
$1,000	1 410		1 410	685
All other production expenses ... farms	539	553	528	506
$1,000	7 977	3 413	7 918	3 364

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	546	551	528	494
$1,000	20 178	8 523	20 022	8 330
Average per farm—dollars	36 956	15 468	37 920	16 862
Farms by value group:				
$1 to $999	2	6	–	82
$1,000 to $4,999	33	121	31	
$5,000 to $9,999	37	116	31	110
$10,000 to $19,999	116	160	108	154
$20,000 to $29,999	122	148	122	80
$30,000 to $49,999	121		121	41
$50,000 to $69,999	52		52	27
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles—farms	509	490	493	451
number	741	719	718	659
mfd in last 5 years, number	463	428	450	416
Motor trucks, including pickups—farms	523	513	507	469
number	1 285	1 109	1 267	1 049
mfd in last 5 years, number	445	320	444	314
Wheel tractors—farms	507	513	494	460
number	1 219	1 136	1 201	1 044
mfd in last 5 years, number	317	301	311	287
Crawler tractors—farms	10		10	21
number	12		12	24
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	311	314	311	298
number	395	409	395	393
mfd in last 5 years, number	101	62	101	62
Corn heads for combines—farms	84	82	83	50
number	91	96	90	52
mfd in last 5 years, number	39	28	39	25
Other cornpickers and picker-shellers—farms	62		62	37
number	64		64	41
mfd in last 5 years, number	10		10	3
Mower conditioners—farms	59	(NA)	59	(NA)
number	62	(NA)	62	(NA)
mfd in last 5 years, number	26	(NA)	26	(NA)
Pickup balers—farms	122	120	121	113
number	129	123	128	116
mfd in last 5 years, number	30	37	30	36
Windrowers, pull and self-propelled—farms	121	(NA)	121	79
number	130	(NA)	130	82
mfd in last 5 years, number	39	(NA)	39	30
Field forage harvesters, shear bar or flywheel type—farms	40	(NA)	40	45
number	45	(NA)	45	49
mfd in last 5 years, number	11	(NA)	11	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	303	(X)	292	(X)	316	(X)	302	(X)	5 050
Any cattle, hogs, or sheep—1974	299	(X)	288	(X)	312	(X)	298	(X)	4 803
1969	327	(X)	304	(X)	336	(X)	314	(X)	(NA)
Cattle and calves—1974	277	25 636	267	25 478	285	17 510	274	17 400	4 220
1969	311	27 480	288	27 125	316	20 984	299	20 852	3 661
Farms with—									
1 to 4—1974	5	8	5	8	22	51	19	42	8
5 to 9—1974	14	97	11	74	35	239	32	215	44
10 to 19—1974	21	290	19	268	55	810	51	753	140
20 to 49—1974	89	2 933	84	2 820	91	2 876	90	2 856	522
50 to 99—1974	73	5 363	73	5 363	45	3 248	45	3 248	646
100 to 199—1974	42	5 696	42	5 696	17	2 319	17	2 319	547
200 to 499—1974	28	7 902	28	7 902	17	4 285	17	4 285	973
500 and over—1974	5	3 347	5	3 347	3	3 682	3	3 682	1 341
Cows and heifers that had calved—1974	238	12 335	229	12 249	(NA)	(NA)	(NA)	(NA)	(NA)
1969	261	11 008	245	10 825	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	226	11 877	217	11 812	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 372	227	10 193	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	45	458	41	437	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60	636	59	632	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	231
1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	225

	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	226	11 877	217	11 812			
Forms with—							
1 to 4	11	26	7	18			
5 to 9	16	106	13	89			
10 to 19	36	479	36	479			
20 to 49	86	2 646	84	2 606			
50 to 99	43	3 040	43	3 040			
100 to 199	26	3 545	26	3 545			
200 to 499	8	2 035	8	2 035			
500 and over	–	–	–	–			
Milk cows	45	458	41	437			
Forms with—							
1 or 2	30	37	28	34			
3 or 4	–	–	–	–			
5 to 9	4	31	2	13			
10 to 19	1	(D)	1	(D)			
20 to 49	8	215	8	215			
50 to 99	2	(D)	2	(D)			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					217	11 529	3 388
Forms with—							
1 to 4					45	120	27
5 to 9					34	218	49
10 to 19					49	668	149
20 to 49					44	1 441	336
50 to 99					21	1 480	386
100 to 199					12	1 653	464
200 to 499					9	2 371	654
500 and over					3	3 578	1 323
Calves sold					165	5 871	832
Forms with—							
1 or 2					10	13	2
3 or 4					13	45	5
5 to 9					18	126	19
10 to 19					38	563	78
20 to 49					52	1 616	235
50 to 99					21	1 445	189
100 to 199					10	1 428	219
200 to 499					3	635	85
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	195	6 418			
	1969	232	8 190			
Beef heifers	1974	191	6 150			
Milk heifers	1974	11	268			
Steers, steer calves, bulls, and bull calves	1974	228	6 811			
	1969	253	8 110			
Cattle fattened on grains and concentrates	1974			35	4 938	1 871
	1969			20	2 241	(NA)
Farms with—						
1 to 9	1974			12	56	18
10 to 19	1974			6	67	23
20 to 49	1974			5	153	60
50 to 99	1974			4	284	114
100 to 199	1974			2	(D)	(D)
200 to 499	1974			4	1 060	389
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	81	5 799	80	5 793	87	9 593	84	9 490	547
	1969	103	5 589	99	5 409	112	9 508	107	9 321	(NA)
Farms with—										
1 to 4	1974	6	13	6	13	3	8	3	8	1
5 to 9	1974	6	44	5	38	–	–	–	–	–
10 to 24	1974	19	337	19	337	16	233	16	233	14
25 to 49	1974	18	658	18	658	16	603	13	500	32
50 to 99	1974	12	855	12	855	17	1 132	17	1 132	75
100 to 199	1974	15	2 061	15	2 061	23	2 945	23	2 945	155
200 to 499	1974	4	(D)	4	(D)	8	1 957	8	1 957	139
500 and over	1974	1	(D)	1	(D)	4	2 715	4	2 715	131
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	2 385	24	2 366	62
	1969	(X)	(X)	(X)	(X)	28	1 957	28	1 957	(NA)
Sheep and lambs	1974	15	2 246	14	2 216	13	860	12	834	(NA)
	1969	29	13 248	29	13 248	32	10 398	31	10 378	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	1 209	[1]11 056
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	35
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	49	146	48	145	7	22	7	22	6
	1969	106	296	(NA)	(NA)	11	18	(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	58	900
	1969	74	757
Other hogs and pigs	1974	75	4 893
	1969	85	4 652
Lambs under 1 year old	1974	10	986
Ewes 1 year old or older	1974	13	1 179
Rams and wethers	1974	10	51

		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	80	1 306	79	1 302
	1969	82	920	82	920
December 1 of preceding year and May 31	1974	70	726	70	726
	1969	72	495	72	495
June 1 and November 30	1974	55	580	54	576
	1969	65	425	65	425

[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	61	(X)	58	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	103	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	53	3 344	50	3 182	8	289	8	289
	1969	109	7 534	100	7 235	17	4 126	17	4 126
Hens and pullets of laying age	1974	53	2 780	50	2 618	7	288	7	288
	1969	106	7 439	97	7 146	16	3 859	16	3 859
Farms with—									
1 to 99	1974	45	1 676	43	1 614	7	288	7	288
100 to 399	1974	8	1 104	7	1 004	–	–	–	–
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	1 955	13	1 955	5	805	5	805
	1969	1	100	1	100	2	250	2	250
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	10	22	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	43	21

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	50	2 618	7	288
	1969	97	7 146	16	3 859
Hens for table or market egg production	1974	49	2 599	7	288
Hens for hatching egg production	1974	1	19	–	–
Pullets 3 months old or older	1974	2	260	–	–
	1969	2	22	–	–
Roosters and male chickens for breeding	1974	20	304	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	4	15	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	10	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	12	(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	145	92	32 763	9 225	(X)	(X)
Sorghums for all purposes	70	145	3 592	7 782	(X)	(X)
Soybeans for beans (bushels)	3	–	280	–	7 050	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	495	525	169 413	151 676	5 110 528	4 058 535
Other small grains for grain	53	279	1 692	21 199	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	2	–	2 400
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	178	219	9 995	13 865	20 223	24 782
Vegetables, sweet corn, or melons for sale	2	1	1	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	28	(NA)	4 071	5 201	(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)	138	82	31 194	7 422	3 287 715	814 154	114	64	28 143	6 873
Corn for silage or green chop (tons, green)	23	34	1 444	1 464	16 015	19 867	16	26	944	900
Corn for dry fodder, hogged or grazed	4	7	125	289	(X)	(X)	1	1	5	50
Sorghums for grain (bushels)	32	79	1 987	4 308	32 522	137 794	3	13	180	405
Sorghums for silage, fodder, hay, etc.	50	(NA)	1 605	3 412	(X)	(X)	2	(NA)	60	210
Alfalfa hay (tons, dry)	87	108	4 562	6 563	11 237	15 081	37	33	2 084	1 853

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	152	28 434	(X)	9	303	10	514	9	30	2	22
	1969	189	23 327	(X)	9	327	7	554	7	107	2	6
Improved pasture	1974	54	12 609	(X)	3	650	–	–	–	–	–	–
	1969	39	16 226	(X)	3	1 357	3	1 357	3	165	1	225
Corn for all purposes	1974	145	32 763	(X)	116	29 092	132	31 134	76	2 075	116	3 383
	1969	91	9 175	(X)	67	7 823	76	8 234	63	548	63	862
Sorghums for all purposes	1974	70	3 592	(X)	4	240	34	1 930	18	40	25	58
	1969	140	7 720	(X)	17	615	80	4 489	54	125	48	135
Wheat (bushels)	1974	489	169 298	5 108 433	23	1 930	309	105 321	72	1 002	283	3 644
	1969	477	148 714	4 001 482	14	1 293	138	30 925	(NA)	426	(NA)	895
Oats (bushels)	1974	41	1 090	42 111	2	77	12	530	4	9	8	10
	1969	114	5 199	192 951	8	582	18	885	(NA)	29	(NA)	21
Barley (bushels)	1974	5	82	2 620	–	–	–	–	–	–	–	–
	1969	10	644	25 045	1	13	3	288	(NA)	3	(NA)	27
Rye (bushels)	1974	10	285	6 083	–	–	2	130	–	–	2	5
	1969	166	11 364	252 133	2	190	16	640	(NA)	4	(NA)	16
Other small grains for grain	1974	3	235	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	3	280	7 050	3	280	2	230	–	–	2	17
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	177	9 976	20 194	42	2 823	38	1 996	13	38	30	78
	1969	213	13 729	24 698	40	2 342	25	1 549	9	37	17	34
Field seed crops	1974	7	145	(X)	3	77	1	67	–	–	1	18
	1969	19	647	(X)	2	75	2	122	1	4	1	4
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	2	1	(X)	2	1	2	1	1	(Z)	1	(Z)
	1969	1	1	(X)	1	1	1	1	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

		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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	22	3 926	(X)	19	3 696	19	3 785	7	164	14	186

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	382	349
$1,000	2 920	539
Commercial fertilizer—farms	367	231
acres on which used	145 639	52 663
tons	10 781	4 320
$1,000	2 597	432
Lime—farms	2	–
acres on which used	4	–
tons	6	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	6
acres on which used	807	305
$1,000	4	1
Insects on other crops—farms	71	141
acres on which used	18 206	37 229
$1,000	96	57
Nematodes in crops—farms	4	5
acres on which used	785	1 168
$1,000	5	5
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	4
acres on which used	(D)	653
$1,000	4	(Z)
Weeds or grass in crops—farms	126	99
acres on which used	32 699	17 116
$1,000	192	33
Weeds or brush in pasture—farms	2	6
acres on which used	(D)	2 200
$1,000	4	2
Weeds on all other land—farms	17	(NA)
acres on which used	598	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	27	45
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	37	61
$1,000	2	4
Other chemicals (see text)—farms	23	(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	134	89
Proportion of farms—percent	25.4	17.5
Total land irrigated—acres	39 377	19 087
Average per farm—acres	293.9	214.4
Cropland irrigated—farms	134	87
acres	38 727	17 730
Harvested cropland irrigated—farms	134	86
acres	38 191	17 135
Cropland pasture irrigated—farms	9	9
acres	303	327
Other cropland irrigated—farms	4	(NA)
acres	233	268
Pasture irrigated, other than cropland pasture—farms	3	3
acres	650	1 357
Estimated quantity of irrigation water applied—acre-feet	57 338	28 434
Average per acre irrigated—acre-feet	1.5	1.5
Land irrigated by—		
Furrows or ditches—farms	43	(NA)
acres	7 447	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	90	(NA)
acres	25 164	(NA)
Other sprinkler systems—farms	28	(NA)
acres	5 432	(NA)
Land in irrigated farms—acres	188 814	126 520
Cropland—acres	140 466	86 501
Harvested cropland—acres	88 872	45 358
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	20	(X)
Farms with artifical drainage—farms	10	5
Proportion of farms—percent	1.9	0.9
Land in farms with drainage—acres	14 059	5 811
Land drained—acres	403	397
Average per farm—acres	40.3	79.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	52	(NA)
number	114	(NA)
acres	131	(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	249	190	155
$1,000	14 293	9 002	5 291
Farms by size of debt owed:			
Under $5,000	24	17	23
$5,000 to $9,999	35	23	30
$10,000 to $29,999	76	62	58
$30,000 to $49,999	26	27	14
$50,000 and over	88	61	30

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	54	54	81	72	440	412
25 to 149 days	86	294	191	926	206	
Less than 25 days	143		354		74	
Total contract labor	31	29	(NA)	(NA)	122	79
Farms reporting number of contract workers furnished by contractor	19	(NA)	134	(NA)	77	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	244	54	86	143
Cash wages paid—$1,000	721	440	206	74
Number of workers	626	81	191	354
Farms with—				
1 worker	103	36	41	62
2 workers	46	11	19	27
3 or 4 workers	59	7	17	34
5 to 9 workers	34	–	9	19
10 workers and over	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	637	706	621	629
Land in farms — acres	347 722	342 177	347 055	338 142
Average size of farm — acres	546	485	559	538
Approximate land area — acres	348 032	348 032	348 032	348 032
Proportion in farms — percent	99.9	98.3	99.7	97.2
Value of land and buildings — $1,000	234 889	97 391	234 509	95 961
Average per farm — dollars	368 742	137 947	377 632	152 561
Average per acre — dollars	676	285	676	284
Farms by size:				
1 to 9 acres	22	39	15	8
10 to 49 acres	22	14	16	5
50 to 69 acres	7	16	7	2
70 to 99 acres	20	16	20	5
100 to 139 acres	14	14	14	12
140 to 179 acres	46	72	44	65
180 to 219 acres	16	19	15	18
220 to 259 acres	34	43	34	42
260 to 499 acres	201	229	201	228
500 to 999 acres	176	179	176	179
1,000 to 1,999 acres	63	53	63	53
2,000 acres and over	16	12	16	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	609	672	600	619
acres	268 396	256 456	267 927	253 478
Harvested cropland — farms	603	658	596	617
acres	216 995	174 169	216 854	172 741
Farms by acres harvested:				
1 to 9 acres	6	4	4	
10 to 19 acres	9	8	7	16
20 to 29 acres	4	11	4	
30 to 49 acres	15	23	12	
50 to 99 acres	35	74	35	63
100 to 199 acres	112	174	112	174
200 to 499 acres	286	305	286	305
500 to 999 acres	119	48	119	48
1,000 acres and over	17	11	17	11
Cropland used only for pasture or grazing — farms	261	294	259	276
acres	29 072	16 398	29 066	16 046
Other cropland (see text) — farms	290	525	286	(NA)
acres	22 329	65 889	22 007	64 691
Total woodland — farms	33	36	33	36
acres	1 745	1 147	1 745	1 147
Other land (see text) — farms	510	603	496	(NA)
acres	77 581	84 574	77 383	83 517
Irrigated land — farms	505	532	503	530
acres	148 635	117 732	148 573	117 714

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	286	(NA)
acres	22 007	64 691
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	54	100
acres	2 049	4 964
Cropland on which all crops failed — farms	25	26
acres	1 037	724
Cropland in cultivated summer fallow — farms	209	410
acres	16 629	47 763
Cropland idle — farms	55	164
acres	2 292	11 240
Total woodland — farms	33	36
acres	1 745	1 147
Woodland pastured — farms	18	10
acres	845	960

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	26
acres	900	187
Other land — farms	496	(NA)
acres	77 383	83 517
Pastureland and rangeland, other than cropland and woodland pasture — farms	273	338
acres	62 827	68 618
Improved pastureland and rangeland — farms	77	75
acres	15 442	5 915
Unimproved pastureland and rangeland — farms	226	289
acres	47 385	62 703
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	452	513
acres	14 556	14 899

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	637	706	621	629
Land in farms — acres	347 722	342 177	347 055	338 142
Harvested cropland — acres	216 995	174 169	216 854	172 741
Farms by tenure of farm operator:				
Full owners — number	188	185	177	133
Land in farms — acres	68 243	51 898	67 678	49 377
Harvested cropland — acres	42 710	24 470	42 647	23 661
Part owners — number	293	320	293	319
Land in farms — acres	218 666	215 990	218 666	215 670
Harvested cropland — acres	132 921	108 036	132 921	108 016
Tenants — number	156	201	151	177
Land in farms — acres	60 813	74 289	60 711	73 095
Harvested cropland — acres	41 364	41 663	41 286	41 064
Percent of tenancy	24.5	28.4	24.3	28.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	470	(NA)	470	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	470	(NA)	470	–
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)	557	550
Land in farms — acres	(NA)	(NA)	293 781	272 989

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	48	70
Land in farms — acres	(NA)	(NA)	39 344	55 481
Corporation — number	(NA)	(NA)	13	6
Land in farms — acres	(NA)	(NA)	13 580	8 187
Other — number	(NA)	(NA)	3	3
acres	(NA)	(NA)	350	1 485
Farm operators by age group:[2]				
Under 25 years	37	22	37	12
25 to 34 years	72	83	69	69
35 to 44 years	125	167	121	152
45 to 54 years	181	174	178	157
55 to 64 years	120	169	120	164
65 years and over	86	91	80	75
Average age	48.7	48.9	48.6	49.3
Farm operators by place of residence:[2]				
On farm operated	418	545	413	520
On another farm	30		29	
In a rural area, not on a farm	4	107	4	79
In a city, town, or urban area	63		58	
Farm operators reporting days of work off farm:[2]				
None	321	(NA)	313	(NA)
1 to 49 days	48	149	48	141
50 to 99 days	19	30	19	30
100 to 149 days	4	18	3	15
150 to 199 days	14		12	
200 days and over	35	98	31	49
Farm operators by principal occupation:[2]				
Farming	577	(NA)	569	(NA)
Other	44	(NA)	36	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	42	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	55	(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	183	185	183	185
$40,000 to $99,999	254		254	
$20,000 to $39,999	87	203	87	203
$10,000 to $19,999	46	131	46	131
$5,000 to $9,999	33	76	33	76
$2,500 to $4,999	17	33	17	33
Under $2,500 (see text)	17	78	1	1
$2,000 to $2,499	–	12	(X)	(X)
$1,500 to $1,999	6	27	(X)	(X)
$1,000 to $1,499	8	18	(X)	(X)
Under $1,000 (see text)	3	21	(X)	(X)
Market value of agricultural products sold ($1,000)	72 181	28 932	72 160	28 829
Average per farm (dollars)	113 313	40 980	116 199	45 832
Crops, including hay (farms)	583	644	578	(NA)
Crops, including hay ($1,000)	39 423	12 440	39 416	12 391
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	1	–	1
Forest products ($1,000)	–	(Z)	–	(Z)
Livestock, poultry, and their products (farms)	480	569	467	523
Livestock, poultry, and their products ($1,000)	32 758	16 492	32 743	16 438
Poultry and poultry products (farms)	21	(NA)	21	53
Poultry and poultry products ($1,000)	49	(NA)	49	39

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	578	(NA)
Crops ($1,000)	39 416	12 391
Grains (farms)	570	597
Grains ($1,000)	38 198	11 876
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	185	258
Field seeds, hay, forage, and silage ($1,000)	1 185	512
Other field crops (farms)	3	4
Other field crops ($1,000)	33	2
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	1	–
Fruits, nuts, and berries ($1,000)	(Z)	–
Livestock, poultry, and their products (farms)	467	523
Livestock, poultry, and their products ($1,000)	32 743	16 438
Poultry and poultry products (farms)	21	53
Poultry and poultry products ($1,000)	49	39
Dairy products (farms)	9	47
Dairy products ($1,000)	107	118
Cattle and calves (farms)	425	(NA)
Cattle and calves ($1,000)	29 682	14 796
Hogs and pigs (farms)	176	(NA)
Hogs and pigs ($1,000)	2 889	1 483
Sheep, lambs, and wool (farms)	16	
Sheep, lambs, and wool ($1,000)	16	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	(Z)	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	29	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	155	(NA)	153	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	847	(NA)	847	(NA)
Customwork and other agricultural services (farms)	87	158	85	154
Customwork and other agricultural services ($1,000)	546	161	546	156
Recreational services (farms)	4	2	4	2
Recreational services ($1,000)	1	3	1	3
Government farm programs (farms)	16	452	16	430
Government farm programs ($1,000)	14	1 731	14	1 716
Rent of farmland or from lease or sale of allotments (farms)	57	(NA)	57	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	215	(NA)	215	(NA)
Other farm-related sources (farms)	36	(NA)	36	(NA)
Other farm-related sources ($1,000)	71	(NA)	71	(NA)
Expenses for farm-related income sources[1] (farms)	63	(NA)	61	(NA)
Expenses for farm-related income sources[1] ($1,000)	177	(NA)	177	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	290
Total family income from off-farm sources[2] ($1,000)	2 083
Nonfarm business, excluding farm related (farms)	38
Nonfarm business, excluding farm related ($1,000)	586
Cash wages, salaries, commissions, and tips (farms)	157
Cash wages, salaries, commissions, and tips ($1,000)	1 005
Interest, dividends, or royalties (farms)	179
Interest, dividends, or royalties ($1,000)	333
Federal Social Security, pensions, retirement pay, etc. (farms)	46
Federal Social Security, pensions, retirement pay, etc. ($1,000)	121
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	37

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	637	706	621	629
Total farm production expenses ($1,000)	51 391	22 013	51 370	21 909
Farms with –				
$1 to $999	4	34	–	11
$1,000 to $1,999	14	40	5	
$2,000 to $2,999	16	26	14	16
$3,000 to $4,999	31	49	30	49
$5,000 to $9,999	51	106	51	102
$10,000 to $19,999	101	451	101	194
$20,000 to $39,999	159		159	150
$40,000 to $59,999	94		94	107
$60,000 and over	167		167	
Livestock and poultry purchased (farms)	281	371	276	337
Livestock and poultry purchased ($1,000)	17 967	8 372	17 965	8 363
Feed for livestock and poultry purchased (farms)	406	509	395	464
Feed for livestock and poultry purchased ($1,000)	6 015	2 336	6 005	2 314
Commercially mixed formula feeds (farms)	356	408	348	381
Commercially mixed formula feeds ($1,000)	1 885	808	1 877	800
Feed ingredients (farms)	(NA)	(NA)	106	88
Feed ingredients ($1,000)	(NA)	(NA)	231	191
Whole grains (farms)	(NA)	(NA)	133	155
Whole grains ($1,000)	(NA)	(NA)	3 611	1 195
Hay, green chop, and silage (farms)	(NA)	(NA)	87	118
Hay, green chop, and silage ($1,000)	(NA)	(NA)	286	128
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	360	(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)	577	632	575	602
Seeds, bulbs, plants, and trees purchased ($1,000)	1 518	605	1 518	601
Commercial fertilizer purchased (farms)	568	607	565	592
Commercial fertilizer purchased ($1,000)	5 078	1 855	5 077	1 850
Other agricultural chemicals purchased (farms)	471	(NA)	468	(NA)
Other agricultural chemicals purchased ($1,000)	1 135	368	1 135	367
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	624	696	608	627
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 427	1 058	2 423	1 043
Gasoline (farms)	(NA)	(NA)	601	612
Gasoline ($1,000)	(NA)	(NA)	988	483
Diesel oil (farms)	(NA)	(NA)	507	417
Diesel oil ($1,000)	(NA)	(NA)	864	239
LP gas, butane, and propane (farms)	(NA)	(NA)	325	349
LP gas, butane, and propane ($1,000)	(NA)	(NA)	343	207
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	604	626
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	228	113
Hired farm labor (farms)	242	353	241	339
Hired farm labor ($1,000)	1 233	600	1 233	598
Contract labor (farms)	13	542	13	16
Contract labor ($1,000)	32	738	32	24
Machine hire and customwork (farms)	391		387	504
Machine hire and customwork ($1,000)	1 173		1 173	706
All other production expenses (farms)	631	678	621	629
All other production expenses ($1,000)	14 813	6 080	14 455	6 042

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	624	689	608	623
$1,000	31 188	13 005	31 057	12 769
Average per farm—dollars	49 981	18 874	51 080	20 496
Farms by value group:				
$1 to $999	6	12	3	92
$1,000 to $4,999	33	129	32	
$5,000 to $9,999	38	103	33	96
$10,000 to $19,999	64	178	57	168
$20,000 to $29,999	81	267	81	109
$30,000 to $49,999	171		171	112
$50,000 to $69,999	107		107	46
$70,000 and over	124		124	
Selected Machinery and Equipment				
Automobiles—farms	565	636	553	585
number	876	928	863	857
mfd in last 5 years, number	563	552	554	513
Motor trucks, including pickups—farms	587	629	575	589
number	1 539	1 311	1 527	1 258
mfd in last 5 years, number	686	483	685	473
Wheel tractors—farms	575	637	563	595
number	1 772	1 783	1 759	1 692
mfd in last 5 years, number	472	471	466	464
Crawler tractors—farms	13		13	14
number	14		14	19
mfd in last 5 years, number	3		3	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	367	342	365	334
number	391	364	389	355
mfd in last 5 years, number	189	186	189	185
Corn heads for combines—farms	339	423	339	304
number	344	504	344	310
mfd in last 5 years, number	203	282	203	230
Other cornpickers and picker-shellers—farms	96		96	178
number	101		101	188
mfd in last 5 years, number	45		45	51
Mower conditioners—farms	50	(NA)	50	(NA)
number	52	(NA)	52	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	82	103	82	103
number	83	104	83	104
mfd in last 5 years, number	20	35	20	35
Windrowers, pull and self-propelled—farms	54	(NA)	54	46
number	54	(NA)	54	47
mfd in last 5 years, number	23	(NA)	23	26
Field forage harvesters, shear bar or flywheel type—farms	142	(NA)	142	167
number	149	(NA)	149	170
mfd in last 5 years, number	41	(NA)	41	65

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	461	(X)	448	(X)	480	(X)	467	(X)	32 743
Any cattle, hogs, or sheep—1974	452	(X)	441	(X)	476	(X)	465	(X)	32 587
1969	546	(X)	503	(X)	562	(X)	519	(X)	(NA)
Cattle and calves—1974	410	66 369	404	66 229	432	80 607	425	80 530	29 682
1969	494	58 287	465	57 868	517	60 101	486	59 864	14 796
Farms with—									
1 to 4—1974	9	18	9	18	25	49	25	49	10
5 to 9—1974	5	36	5	36	36	254	32	231	54
10 to 19—1974	28	438	26	410	82	1 129	81	1 119	228
20 to 49—1974	97	3 160	93	3 048	127	4 105	125	4 061	998
50 to 99—1974	129	9 012	129	9 012	73	4 996	73	4 996	1 285
100 to 199—1974	69	8 581	69	8 581	33	4 460	33	4 460	1 355
200 to 499—1974	45	13 050	45	13 050	29	8 817	29	8 817	2 967
500 and over—1974	28	32 074	28	32 074	27	56 797	27	56 797	22 784
Cows and heifers that had calved—1974	354	20 446	348	20 332	(NA)	(NA)	(NA)	(NA)	(NA)
1969	398	15 372	374	15 179	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	346	20 250	340	20 136	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 946	358	14 756	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	24	196	24	196	(NA)	(NA)	(NA)	(NA)	(NA)
1969	64	426	62	423	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	107
1969	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	118

	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	20 250	340	20 136	Cattle sold	326	74 974	28 773
Farms with—					Farms with—			
1 to 4	11	31	10	27	1 to 4	34	88	21
5 to 9	20	155	19	147	5 to 9	30	209	53
10 to 19	67	963	65	931	10 to 19	54	761	191
20 to 49	124	4 026	122	3 956	20 to 49	86	2 710	770
50 to 99	71	4 749	71	4 749	50 to 99	41	2 872	894
100 to 199	32	3 904	32	3 904	100 to 199	27	3 725	1 225
200 to 499	19	(D)	19	(D)	200 to 499	27	7 889	2 845
500 and over	2	(D)	2	(D)	500 and over	27	56 720	22 776
Milk cows	24	196	24	196	Calves sold	186	5 556	909
Farms with—					Farms with—			
1 or 2	13	16	13	16	1 or 2	12	17	2
3 or 4	2	6	2	6	3 or 4	7	22	4
5 to 9	4	27	4	27	5 to 9	22	150	24
10 to 19	1	13	1	13	10 to 19	57	777	132
20 to 49	4	134	4	134	20 to 49	56	1 757	309
50 to 99	–	–	–	–	50 to 99	24	1 563	253
100 to 199	–	–	–	–	100 to 199	6	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	296	18 217
	1969	414	20 830
Beef heifers	1974	287	17 818
Milk heifers	1974	17	399
Steers, steer calves, bulls, and bull calves	1974	353	27 680
	1969	431	21 859

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	131	63 288	25 749
	1969	118	38 215	(NA)
Farms with—				
1 to 9	1974	15	61	19
10 to 19	1974	12	165	55
20 to 49	1974	29	946	357
50 to 99	1974	22	1 638	604
100 to 199	1974	15	2 113	801
200 to 499	1974	16	5 022	2 046
500 and over	1974	22	53 343	21 866

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	165	24 834	161	24 747	180	41 724	176	41 653	2 889
	1969	224	19 289	211	18 818	245	32 215	232	31 689	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	9	53	9	53	4	26	3	19	1
10 to 24	1974	20	300	18	271	6	107	4	72	7
25 to 49	1974	25	931	23	873	28	1 037	27	1 008	82
50 to 99	1974	40	2 878	40	2 878	30	2 230	30	2 230	175
100 to 199	1974	29	4 318	29	4 318	40	5 263	40	5 263	385
200 to 499	1974	35	9 439	35	9 439	52	14 278	52	14 278	1 138
500 and over	1974	7	6 915	7	6 915	20	18 783	20	18 783	1 102
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	9 101	18	9 077	235
	1969	(X)	(X)	(X)	(X)	27	3 639	24	3 443	(NA)
Sheep and lambs	1974	16	712	15	684	17	615	16	582	(NA)
	1969	27	549	22	469	26	528	22	482	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	415	[1]3 295
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	16
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	81	203	78	198	2	2	2	2	(Z)
	1969	172	413	(NA)	(NA)	16	68	(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	104	3 416
	1969	139	2 622
Other hogs and pigs	1974	145	21 331
	1969	194	16 196
Lambs under 1 year old	1974	10	331
Ewes 1 year old or older	1974	15	320
Rams and wethers	1974	11	33

		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	114	3 998	110	3 986
	1969	168	3 172	158	3 088
December 1 of preceding year and May 31	1974	105	1 896	102	1 887
	1969	149	1 867	139	1 820
June 1 and November 30	1974	89	2 102	87	2 099
	1969	121	1 305	115	1 268

[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)	40	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	101	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	38	5 772	37	5 676	9	3 960	9	3 960
	1969	104	13 981	97	13 520	23	4 517	21	4 368
Hens and pullets of laying age	1974	37	5 468	36	5 372	8	3 900	8	3 900
	1969	99	13 220	92	12 759	22	4 406	20	4 257
Farms with—									
1 to 99	1974	26	918	25	822	1	20	1	20
100 to 399	1974	7	980	7	980	4	960	4	960
400 to 1,599	1974	4	3 570	4	3 570	3	2 920	3	2 920
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	255	4	255	6	740	6	740
	1969	1	150	1	150	5	1 720	4	920
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	49	21	49
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	39

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	5 372	8	3 900
	1969	92	12 759	20	4 257
Hens for table or market egg production	1974	36	4 997	8	3 645
Hens for hatching egg production	1974	1	375	1	255
Pullets 3 months old or older	1974	2	201	–	–
	1969	3	374	–	–
Roosters and male chickens for breeding	1974	7	103	2	60
Pullet chicks and pullets under 3 months old	1974	1	100	–	–

		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)	1	(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	540	571	147 781	110 477	(X)	(X)
Sorghums for all purposes	304	310	28 779	17 258	(X)	(X)
Soybeans for beans (bushels)	27	56	1 076	1 702	34 797	53 693
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	318	391	23 572	28 855	898 176	964 772
Other small grains for grain	17	43	391	905	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	56	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	362	399	16 396	15 630	58 852	58 890
Vegetables, sweet corn, or melons for sale	1	2	(Z)	1	(X)	(X)
Land in orchards	2	1	4	2	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	4	(NA)	240	95	(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)	532	555	140 797	106 495	16 280 157	12 747 203	490	515	130 100	99 172
Corn for silage or green chop (tons, green)	173	176	6 782	3 589	109 105	62 293	115	150	5 063	3 284
Corn for dry fodder, hogged or grazed	2	3	202	258	(X)	(X)	1	1	110	7
Sorghums for grain (bushels)	295	257	28 030	15 656	1 253 956	991 437	59	102	2 140	3 742
Sorghums for silage, fodder, hay, etc.	35	(NA)	677	1 013	(X)	(X)	2	(NA)	23	381
Alfalfa hay (tons, dry)	332	374	13 853	14 363	53 136	56 501	193	234	5 968	7 074

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	29 066	(X)	55	2 119	41	1 615	27	117	16	56
	1969	276	16 046	(X)	64	1 104	50	1 019	36	83	19	76
Improved pasture	1974	77	15 442	(X)	12	411	13	4 412	11	239	2	1
	1969	75	5 915	(X)	12	278	12	330	8	32	4	5
Corn for all purposes	1974	540	147 781	(X)	494	135 273	525	145 425	362	9 333	471	12 709
	1969	564	110 342	(X)	519	102 463	546	107 795	358	6 685	505	12 253
Sorghums for all purposes	1974	300	28 707	(X)	61	2 163	220	20 947	78	505	191	944
	1969	287	16 669	(X)	116	4 123	244	14 254	73	237	217	897
Wheat (bushels)	1974	316	23 546	897 358	19	1 078	184	15 446	91	363	107	423
	1969	371	28 301	948 454	25	742	89	7 425	(NA)	191	(NA)	139
Oats (bushels)	1974	16	388	17 072	–	–	4	83	–	–	4	4
	1969	38	633	32 069	3	36	5	69	(NA)	4	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	45	1 409	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	3	100	1	3	1	3	1	1	–	–
	1969	5	187	2 851	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	27	1 076	34 797	19	765	9	234	5	16	5	3
	1969	56	1 702	53 693	37	983	18	557	(NA)	53	(NA)	20
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	359	16 353	58 783	201	6 851	60	2 762	52	345	16	54
	1969	393	15 472	58 247	237	7 212	46	1 723	40	162	6	17
Field seed crops	1974	1	10	(X)	1	10	1	10	–	–	1	1
	1969	2	50	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	56	1	(Z)	–	–	–	–	–	–
	1969	1	(Z)	18	1	(Z)	1	(Z)	(NA)	–	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	2	1	(X)	2	1	2	1	2	(Z)	–	–
Land in orchards	1974	2	4	(X)	1	2	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	230	(X)	3	230	2	180	2	9	2	17

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	570	599
$1,000	6 213	2 217
Commercial fertilizer—farms	565	585
acres on which used	191 196	133 243
tons	25 140	20 856
$1,000	5 077	1 850
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	53	12
acres on which used	2 241	396
$1,000	11	2
Insects on other crops—farms	326	260
acres on which used	101 946	48 930
$1,000	488	125
Nematodes in crops—farms	3	1
acres on which used	435	55
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	9
acres on which used	1 014	2 747
$1,000	3	6
Weeds or grass in crops—farms	326	383
acres on which used	110 360	81 350
$1,000	557	210
Weeds or brush in pasture—farms	38	34
acres on which used	3 271	1 580
$1,000	12	4
Weeds on all other land—farms	63	(NA)
acres on which used	963	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	5
acres on which used	–	280
$1,000	–	1
Insect control on livestock and poultry—farms	54	126
$1,000	8	17
Other chemicals (see text)—farms	53	(NA)
$1,000	50	(NA)

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

	1974	1969
Farms irrigated in census year—farms	503	530
Proportion of farms—percent	81.0	84.2
Total land irrigated—acres	148 573	117 714
Average per farm—acres	295.4	222.1
Cropland irrigated—farms	501	530
acres	148 162	117 436
Harvested cropland irrigated—farms	500	529
acres	145 939	115 527
Cropland pasture irrigated—farms	55	64
acres	2 119	1 104
Other cropland irrigated—farms	7	(NA)
acres	104	805
Pasture irrigated, other than cropland pasture—farms	12	12
acres	411	278
Estimated quantity of irrigation water applied—acre-feet	207 160	134 345
Average per acre irrigated—acre-feet	1.4	1.1
Land irrigated by—		
Furrows or ditches—farms	445	(NA)
acres	120 538	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	46	(NA)
acres	9 724	(NA)
Other sprinkler systems—farms	56	(NA)
acres	11 302	(NA)
Land in irrigated farms—acres	314 365	303 714
Cropland—acres	243 263	227 105
Harvested cropland—acres	198 870	158 215
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	222	(X)
Farms with artifical drainage—farms	22	50
Proportion of farms—percent	3.5	7.9
Land in farms with drainage—acres	13 594	33 573
Land drained—acres	2 819	9 837
Average per farm—acres	128.1	196.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	142	(NA)
number	368	(NA)
acres	499	(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	305	220	207
$1,000	27 250	14 010	13 240
Farms by size of debt owed:			
Under $5,000	16	15	15
$5,000 to $9,999	29	15	28
$10,000 to $29,999	63	59	67
$30,000 to $49,999	45	33	33
$50,000 and over	152	98	64

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	100	59	167	83	925	
25 to 149 days	101	301	247	563	268	598
Less than 25 days	108		224		40	
Total contract labor	13	16	(NA)	(NA)	32	24
Farms reporting number of contract workers furnished by contractor	8	(NA)	38	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	241	100	101	108
Cash wages paid—$1,000	1 233	925	268	40
Number of workers	638	167	247	224
Farms with—				
1 worker	114	66	54	62
2 workers	46	17	19	19
3 or 4 workers	54	11	17	21
5 to 9 workers	16	6	5	3
10 workers and over	11	–	6	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	1 036	1 061	981	970
Land in farms — acres	340 708	343 513	336 787	337 281
Average size of farm — acres	329	324	343	348
Approximate land area — acres	366 720	366 720	366 720	366 720
Proportion in farms — percent	92.9	93.7	91.8	92.0
Value of land and buildings — $1,000	125 965	70 460	124 311	68 226
Average per farm — dollars	121 588	66 409	126 719	70 336
Average per acre — dollars	370	205	369	202
Farms by size:				
1 to 9 acres	48	52	26	16
10 to 49 acres	35	34	24	19
50 to 69 acres	12	8	10	3
70 to 99 acres	40	26	34	22
100 to 139 acres	21	18	21	13
140 to 179 acres	171	207	168	189
180 to 219 acres	62	57	61	52
220 to 259 acres	96	93	86	91
260 to 499 acres	363	415	363	414
500 to 999 acres	165	130	165	130
1,000 to 1,999 acres	22	17	22	17
2,000 acres and over	1	4	1	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	121	(NA)
Other cropland — acres	6 879	42 533
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	60	235
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 156	11 528
Cropland on which all crops failed — farms	24	16
Cropland on which all crops failed — acres	1 559	613
Cropland in cultivated summer follow — farms	13	98
Cropland in cultivated summer follow — acres	933	7 244
Cropland idle — farms	43	380
Cropland idle — acres	2 231	23 148
Total woodland — farms	161	169
Total woodland — acres	2 916	2 418
Woodland pastured — farms	68	74
Woodland pastured — acres	1 069	905

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	977	1 003	946	954
Total cropland — acres	269 016	266 645	267 449	262 287
Harvested cropland — farms	938	966	926	934
Harvested cropland — acres	209 816	175 016	209 602	173 450
Farms by acres harvested:				
1 to 9 acres	8	7	2	
10 to 19 acres	10	13	8	59
20 to 29 acres	3	15	3	
30 to 49 acres	37	41	33	
50 to 99 acres	125	172	125	160
100 to 199 acres	303	349	303	346
200 to 499 acres	396	353	396	353
500 to 999 acres	54	13	54	13
1,000 acres and over	2	3	2	3
Cropland used only for pasture or grazing — farms	636	638	610	610
Cropland used only for pasture or grazing — acres	52 321	47 561	50 968	46 304
Other cropland (see text) — farms	121	648	121	(NA)
Other cropland (see text) — acres	6 879	44 068	6 879	42 533
Total woodland — farms	173	176	161	169
Total woodland — acres	3 533	2 593	2 916	2 418
Other land (see text) — farms	887	945	838	(NA)
Other land (see text) — acres	68 159	74 275	66 422	72 576
Irrigated land — farms	170	96	170	96
Irrigated land — acres	29 782	10 797	29 782	10 797

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	108	115
Woodland not pastured — acres	1 847	1 513
Other land — farms	838	(NA)
Other land — acres	66 422	72 576
Pastureland and rangeland, other than cropland and woodland pasture — farms	348	389
Pastureland and rangeland, other than cropland and woodland pasture — acres	49 223	55 070
Improved pastureland and rangeland — farms	125	137
Improved pastureland and rangeland — acres	16 963	12 108
Unimproved pastureland and rangeland — farms	250	283
Unimproved pastureland and rangeland — acres	32 260	42 962
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	755	819
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	17 199	17 506

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	1 036	1 061	981	970
Land in farms — acres	340 708	343 513	336 787	337 281
Harvested cropland — acres	209 816	175 016	209 602	173 450
Farms by tenure of farm operator:				
Full owners — number	470	436	420	364
Land in farms — acres	103 980	95 013	100 405	90 621
Harvested cropland — acres	58 105	45 078	57 978	44 178
Part owners — number	346	326	345	324
Land in farms — acres	169 966	147 121	169 958	147 089
Harvested cropland — acres	106 014	77 724	106 014	77 724
Tenants — number	220	299	216	282
Land in farms — acres	66 762	101 379	66 424	99 571
Harvested cropland — acres	45 697	52 214	45 610	51 548
Percent of tenancy	21.2	28.1	22.0	29.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	156
Harvested cropland — acres	–	(NA)	–	86
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)	–	1
Land in farms — acres	–	(NA)	–	156
Harvested cropland — acres	–	(NA)	–	86
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	916	864
Land in farms — acres	(NA)	(NA)	309 246	284 367

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	62	98
Land in farms — acres	(NA)	(NA)	23 186	48 794
Corporation — number	(NA)	(NA)	3	5
Land in farms — acres	(NA)	(NA)	4 355	3 560
Other — number	(NA)	(NA)	–	3
Other — acres	(NA)	(NA)	–	560
Farm operators by age group:[2]				
Under 25 years	40	35	37	30
25 to 34 years	132	148	131	143
35 to 44 years	209	242	192	215
45 to 54 years	244	274	243	261
55 to 64 years	241	258	234	241
65 years and over	167	104	141	80
Average age	49.9	47.8	49.4	47.5
Farm operators by place of residence:[2]				
On farm operated	742	864	721	823
On another farm	35		32	
In a rural area, not on a farm	5	97	5	78
In a city, town, or urban area	60		56	
Farm operators reporting days of work off farm:[2]				
None	532	(NA)	508	(NA)
1 to 49 days	57	149	54	140
50 to 99 days	20	41	19	28
100 to 149 days	23	43	23	31
150 to 199 days	26		25	
200 days and over	62	80	43	68
Farm operators by principal occupation:[2]				
Farming	958	(NA)	923	(NA)
Other	75	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	64	143	64	143
$40,000 to $99,999	258		258	
$20,000 to $39,999	274	261	274	261
$10,000 to $19,999	178	295	178	295
$5,000 to $9,999	126	162	126	162
$2,500 to $4,999	70	105	70	105
Under $2,500 (see text)	66	95	11	4
$2,000 to $2,499	12	17	(X)	(X)
$1,500 to $1,999	17	18	(X)	(X)
$1,000 to $1,499	18	21	(X)	(X)
Under $1,000 (see text)	19	39	(X)	(X)
Market value of agricultural products sold ($1,000)	37 955	23 637	37 892	23 532
Average per farm (dollars)	36 636	22 277	38 626	24 259
Crops, including hay (farms)	789	872	781	(NA)
Crops, including hay ($1,000)	9 864	4 107	9 859	4 072
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	8		8	(Z)
Forest products (farms)	1	2	1	2
Forest products ($1,000)	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products (farms)	914	997	875	925
Livestock, poultry, and their products ($1,000)	28 082	19 530	28 025	19 460
Poultry and poultry products (farms)	205	(NA)	198	349
Poultry and poultry products ($1,000)	286	(NA)	284	398

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	781	(NA)
Crops ($1,000)	9 859	4 072
Grains (farms)	737	805
Grains ($1,000)	8 860	3 585
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	316	398
Field seeds, hay, forage, and silage ($1,000)	995	470
Other field crops (farms)	2	5
Other field crops ($1,000)	3	7
Vegetables, sweet corn, and melons (farms)	–	11
Vegetables, sweet corn, and melons ($1,000)	–	8
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	1	2
Livestock, poultry, and their products (farms)	875	925
Livestock, poultry, and their products ($1,000)	28 025	19 460
Poultry and poultry products (farms)	198	349
Poultry and poultry products ($1,000)	284	398
Dairy products (farms)	253	390
Dairy products ($1,000)	3 539	2 154
Cattle and calves (farms)	814	(NA)
Cattle and calves ($1,000)	15 219	11 084
Hogs and pigs (farms)	573	(NA)
Hogs and pigs ($1,000)	8 853	5 824
Sheep, lambs, and wool (farms)	19	
Sheep, lambs, and wool ($1,000)	26	
Other livestock and livestock products (farms)	18	
Other livestock and livestock products ($1,000)	104	

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]	81	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	291	(NA)	282	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	861	(NA)	828	(NA)
Customwork and other agricultural services (farms)	140	166	137	164
Customwork and other agricultural services ($1,000)	496	209	485	208
Recreational services (farms)	–	4	–	4
Recreational services ($1,000)	–	4	–	4
Government farm programs (farms)	102	576	101	547
Government farm programs ($1,000)	124	1 080	123	1 051
Rent of farmland or from lease or sale of allotments (farms)	75	(NA)	68	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	225	(NA)	204	(NA)
Other farm-related sources (farms)	14	(NA)	14	(NA)
Other farm-related sources ($1,000)	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] (farms)	85	(NA)	82	(NA)
Expenses for farm-related income sources[1] ($1,000)	169	(NA)	168	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	370
Total family income from off-farm sources[2] ($1,000)	1 458
Nonfarm business, excluding farm related (farms)	51
Nonfarm business, excluding farm related ($1,000)	282
Cash wages, salaries, commissions, and tips (farms)	198
Cash wages, salaries, commissions, and tips ($1,000)	839
Interest, dividends, or royalties (farms)	174
Interest, dividends, or royalties ($1,000)	197
Federal Social Security, pensions, retirement pay, etc. (farms)	62
Federal Social Security, pensions, retirement pay, etc. ($1,000)	124
Rent income of nonfarm property (farms)	16
Rent income of nonfarm property ($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)	1 036	1 061	981	970
Total farm production expenses ($1,000)	29 065	18 867	28 967	18 744
Farms with –				
$1 to $999	33	46	8	30
$1,000 to $1,999	48	54	37	
$2,000 to $2,999	45	62	38	51
$3,000 to $4,999	75	107	64	98
$5,000 to $9,999	150	234	149	233
$10,000 to $19,999	254		254	273
$20,000 to $39,999	216	558	216	182
$40,000 to $59,999	99		99	103
$60,000 and over	116		116	
Livestock and poultry purchased (farms)	641	772	615	738
Livestock and poultry purchased ($1,000)	7 338	6 294	7 330	6 286
Feed for livestock and poultry purchased (farms)	861	913	826	860
Feed for livestock and poultry purchased ($1,000)	6 458	4 378	6 432	4 358
Commercially mixed formula feeds (farms)	742	745	721	709
Commercially mixed formula feeds ($1,000)	3 689	1 850	3 682	1 841
Feed ingredients (farms)	(NA)	(NA)	189	229
Feed ingredients ($1,000)	(NA)	(NA)	424	368
Whole grains (farms)	(NA)	(NA)	359	548
Whole grains ($1,000)	(NA)	(NA)	2 029	2 019
Hay, green chop, and silage (farms)	(NA)	(NA)	151	195
Hay, green chop, and silage ($1,000)	(NA)	(NA)	298	129
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	688	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	205	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	933	953	907	922
Seeds, bulbs, plants, and trees purchased ($1,000)	884	390	882	387
Commercial fertilizer purchased (farms)	730	760	711	738
Commercial fertilizer purchased ($1,000)	2 209	713	2 205	709
Other agricultural chemicals purchased (farms)	477	(NA)	474	(NA)
Other agricultural chemicals purchased ($1,000)	391	145	391	144
Lime (farms)	(NA)	41	19	41
Lime ($1,000)	(NA)	13	8	13
Gasoline and other petroleum fuel and oil for farm business (farms)	1 011	1 049	964	967
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 670	901	1 660	871
Gasoline (farms)	(NA)	(NA)	919	945
Gasoline ($1,000)	(NA)	(NA)	879	571
Diesel oil (farms)	(NA)	(NA)	538	401
Diesel oil ($1,000)	(NA)	(NA)	478	151
LP gas, butane, and propane (farms)	(NA)	(NA)	284	239
LP gas, butane, and propane ($1,000)	(NA)	(NA)	154	50
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	964	967
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	149	98
Hired farm labor (farms)	272	480	260	457
Hired farm labor ($1,000)	402	370	399	368
Contract labor (farms)	15	811	15	21
Contract labor ($1,000)	26	400	26	16
Machine hire and customwork (farms)	630		615	762
Machine hire and customwork ($1,000)	648		645	380
All other production expenses (farms)	1 027	1 030	980	970
All other production expenses ($1,000)	9 039	5 277	8 791	5 226

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	1 001	1 039	952	962
$1,000	25 289	11 058	24 881	10 899
Average per farm—dollars	25 264	10 643	26 136	11 329
Farms by value group:				
$1 to $999	3	50	–	245
$1,000 to $4,999	96	265	89	
$5,000 to $9,999	128	279	100	273
$10,000 to $19,999	244	283	235	282
$20,000 to $29,999	196	162	195	107
$30,000 to $49,999	222		221	40
$50,000 to $69,999	67		67	15
$70,000 and over	45		45	
Selected Machinery and Equipment				
Automobiles—farms	945	974	902	911
number	1 250	1 257	1 204	1 192
mfd in last 5 years, number	622	698	598	662
Motor trucks, including pickups—farms	850	799	811	774
number	1 068	893	1 027	868
mfd in last 5 years, number	322	330	319	324
Wheel tractors—farms	898	949	858	894
number	2 675	2 542	2 603	2 447
mfd in last 5 years, number	313	522	291	509
Crawler tractors—farms	15		15	21
number	19		19	23
mfd in last 5 years, number	–		–	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	244	168	242	165
number	245	175	243	172
mfd in last 5 years, number	59	61	59	61
Corn heads for combines—farms	196	676	195	83
number	198	733	197	85
mfd in last 5 years, number	60	174	60	27
Other cornpickers and picker-shellers—farms	535		535	618
number	554		554	635
mfd in last 5 years, number	84		84	147
Mower conditioners—farms	121	(NA)	119	(NA)
number	129	(NA)	127	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers—farms	194	203	190	203
number	194	205	190	205
mfd in last 5 years, number	31	51	31	51
Windrowers, pull and self-propelled—farms	239	(NA)	238	224
number	247	(NA)	246	295
mfd in last 5 years, number	71	(NA)	71	125
Field forage harvesters, shear bar or flywheel type—farms	261	(NA)	260	229
number	267	(NA)	266	231
mfd in last 5 years, number	48	(NA)	48	90

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	889	(X)	857	(X)	914	(X)	875	(X)	28 025
Any cattle, hogs, or sheep—1974	863	(X)	836	(X)	895	(X)	857	(X)	24 098
1969	951	(X)	894	(X)	987	(X)	922	(X)	(NA)
Cattle and calves—1974	813	75 200	792	74 607	837	46 019	814	45 822	15 219
1969	888	71 810	847	71 206	925	48 252	882	47 988	11 084
Forms with—									
1 to 4—1974	12	33	9	25	45	138	43	131	31
5 to 9—1974	9	62	7	49	82	574	66	458	116
10 to 19—1974	60	777	54	688	171	2 461	167	2 407	662
20 to 49—1974	216	7 469	211	7 311	304	9 717	303	9 697	2 694
50 to 99—1974	244	17 415	239	17 090	117	7 746	117	7 746	2 452
100 to 199—1974	202	26 663	202	26 663	79	11 071	79	11 071	3 931
200 to 499—1974	65	19 666	65	19 666	33	9 163	33	9 163	3 314
500 and over—1974	5	3 115	5	3 115	6	5 149	6	5 149	2 019
Cows and heifers that had calved—1974	676	26 650	660	26 395	(NA)	(NA)	(NA)	(NA)	(NA)
1969	725	22 280	693	21 964	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	523	20 141	510	19 896	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 857	503	15 586	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	281	6 509	278	6 499	(NA)	(NA)	(NA)	(NA)	(NA)
1969	392	6 423	386	6 378	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	253	(X)	3 539
1969	(X)	(X)	(X)	(X)	(NA)	(X)	390	(X)	2 154

	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	523	20 141	510	19 896	Cattle sold	738	40 602	14 381
Forms with—					Forms with—			
1 to 4	31	85	30	82	1 to 4	47	127	35
5 to 9	25	171	23	157	5 to 9	77	527	148
10 to 19	87	1 195	83	1 141	10 to 19	156	2 258	660
20 to 49	243	7 464	237	7 290	20 to 49	256	7 925	2 411
50 to 99	101	6 533	101	6 533	50 to 99	92	6 071	2 155
100 to 199	32	3 818	32	3 818	100 to 199	71	9 989	3 703
200 to 499	4	875	4	875	200 to 499	33	8 914	3 275
500 and over	–	–	–	–	500 and over	6	4 791	1 994
Milk cows	281	6 509	278	6 499	Calves sold	203	5 220	838
Forms with—					Forms with—			
1 or 2	30	46	28	42	1 or 2	14	19	2
3 or 4	12	43	12	43	3 or 4	25	90	12
5 to 9	30	202	29	196	5 to 9	25	174	29
10 to 19	60	819	60	819	10 to 19	57	787	120
20 to 49	124	3 761	124	3 761	20 to 49	56	1 778	299
50 to 99	25	1 638	25	1 638	50 to 99	20	1 316	240
100 to 199	–	–	–	–	100 to 199	4	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	556	19 501
	1969	715	23 686
Beef heifers	1974	448	16 274
Milk heifers	1974	176	3 227
Steers, steer calves, bulls, and bull calves	1974	691	28 711
	1969	775	25 556

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	339	24 522	9 902
	1969	229	19 149	(NA)
Farms with —				
1 to 9	1974	33	160	58
10 to 19	1974	69	997	364
20 to 49	1974	103	3 207	1 175
50 to 99	1974	57	3 807	1 483
100 to 199	1974	51	7 232	2 921
200 to 499	1974	22	6 019	2 403
500 and over	1974	4	3 100	1 497

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	522	67 091	513	66 829	589	122 743	573	122 316	8 853
	1969	670	78 259	650	77 638	713	122 561	688	121 691	(NA)
Forms with —										
1 to 4	1974	3	10	3	10	2	6	2	6	1
5 to 9	1974	12	85	12	85	7	55	7	55	4
10 to 24	1974	58	990	53	912	30	532	23	434	31
25 to 49	1974	73	2 600	71	2 550	57	1 985	51	1 820	126
50 to 99	1974	146	10 435	144	10 301	127	8 856	124	8 692	645
100 to 199	1974	126	17 293	126	17 293	145	20 510	145	20 510	1 534
200 to 499	1974	87	25 188	87	25 188	167	50 367	167	50 367	3 850
500 and over	1974	17	10 490	17	10 490	54	40 432	54	40 432	2 663
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	105	16 520	100	16 374	388
	1969	(X)	(X)	(X)	(X)	121	15 013	108	14 441	(NA)
Sheep and lambs	1974	26	1 010	22	964	22	802	18	732	(NA)
	1969	41	2 607	36	2 512	40	2 421	33	2 275	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	599	[1]4 556
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	26
Goats	1974	(NA)	(NA)	2	11	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	83	284	81	282	16	38	16	38	4
	1969	158	395	(NA)	(NA)	14	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	410	9 578
	1969	554	12 677
Other hogs and pigs	1974	484	57 251
	1969	613	64 961
Lambs under 1 year old	1974	16	299
Ewes 1 year old or older	1974	20	634
Rams and wethers	1974	17	31

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	466	13 373	458	13 331
	1969	606	15 891	585	15 789
December 1 of preceding year and May 31	1974	423	7 533	417	7 514
	1969	519	8 511	510	8 455
June 1 and November 30	1974	347	5 840	342	5 817
	1969	493	7 380	477	7 334

[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	272	(X)	257	(X)	113	(X)	110	(X)
	1969	(NA)	(X)	403	(X)	(NA)	(X)	219	(X)
Chickens 3 months old or older	1974	258	39 958	243	39 139	96	27 568	93	27 168
	1969	420	97 376	395	95 427	220	60 502	215	58 588
Hens and pullets of laying age	1974	251	37 355	239	36 692	93	27 077	90	26 677
	1969	405	93 990	380	92 046	211	58 753	206	56 839
Farms with —									
1 to 99	1974	108	4 342	100	4 119	19	939	19	939
100 to 399	1974	119	20 516	115	20 076	62	11 740	59	11 340
400 to 1,599	1974	24	12 497	24	12 497	11	(D)	11	(D)
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	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	49	6 398	49	6 398	14	2 034	14	2 034
	1969	7	800	7	800	12	2 535	12	2 535
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	205	286	198	284
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	349	398

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	239	36 692	90	26 677
	1969	380	92 046	206	56 839
Hens for table or market egg production	1974	237	34 512	89	25 454
Hens for hatching egg production	1974	7	2 180	6	1 223
Pullets 3 months old or older	1974	7	984	1	75
	1969	14	1 787	1	260
Roosters and male chickens for breeding	1974	42	1 463	11	416
Pullet chicks and pullets under 3 months old	1974	2	250	–	–
Turkeys	1974	4	80	1	42
	1969	1	1	–	–
Turkeys for slaughter	1974	4	80	1	42
Heavy breed	1974	4	80	1	42
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	23	(X)	9	(X)
	1969	40	(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	882	920	125 043	91 470	(X)	(X)
Sorghums for all purposes	42	111	1 126	2 680	(X)	(X)
Soybeans for beans (bushels)	499	375	21 770	12 463	391 969	329 439
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	53	36	1 420	772	41 644	24 822
Other small grains for grain	589	654	25 325	28 308	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	4	(NA)	397	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	776	783	37 203	39 580	77 915	92 573
Vegetables, sweet corn, or melons for sale	–	10	–	39	(X)	(X)
Land in orchards	1	1	(Z)	4	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	17	(NA)	358	695	(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)	843	891	104 809	85 687	4 173 977	5 975 417	161	92	25 148	8 776
Corn for silage or green chop (tons, green)	430	246	19 854	4 861	108 476	55 115	39	20	1 432	415
Corn for dry fodder, hogged or grazed	18	13	282	200	(X)	(X)	–	1	–	20
Sorghums for grain (bushels)	29	71	720	1 680	11 756	113 217	–	2	–	38
Sorghums for silage, fodder, hay, etc.	20	(NA)	406	978	(X)	(X)	1	(NA)	20	39
Alfalfa hay (tons, dry)	690	713	24 122	25 528	59 628	72 133	36	23	978	556

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	610	50 968	(X)	1	11	58	3 144	54	194	5	7
	1969	610	46 304	(X)	5	92	87	3 285	77	276	15	46
Improved pasture	1974	125	16 963	(X)	4	170	25	2 673	24	140	2	14
	1969	137	12 108	(X)	1	160	24	1 100	20	105	4	10
Corn for all purposes	1974	877	124 945	(X)	165	26 580	613	92 662	553	6 009	370	3 804
	1969	900	90 748	(X)	94	9 211	593	60 750	490	3 517	425	3 070
Sorghums for all purposes	1974	42	1 126	(X)	1	20	12	424	12	18	1	(Z)
	1969	110	2 658	(X)	4	77	60	1 322	50	94	34	58
Wheat (bushels)	1974	53	1 420	41 644	3	65	18	528	18	35	–	–
	1969	36	772	24 822	–	–	11	247	(NA)	19	(NA)	–
Oats (bushels)	1974	541	22 042	914 017	5	217	168	6 728	151	417	17	47
	1969	597	24 628	1 011 821	5	165	214	8 987	(NA)	587	(NA)	44
Barley (bushels)	1974	8	223	12 380	–	–	4	129	2	5	2	3
	1969	8	218	6 586	–	–	3	106	(NA)	7	(NA)	–
Rye (bushels)	1974	88	3 016	52 808	1	75	–	–	–	–	–	–
	1969	100	3 091	58 089	–	–	4	69	(NA)	4	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	499	21 770	391 969	34	1 113	35	1 243	32	64	4	8
	1969	370	12 345	327 569	13	293	42	1 083	(NA)	42	(NA)	23
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	769	37 127	77 731	41	1 251	89	3 893	83	273	9	34
	1969	766	39 228	91 847	26	776	78	2 403	70	215	9	15
Field seed crops	1974	15	288	(X)	–	–	2	32	1	1	1	1
	1969	30	586	(X)	–	–	2	28	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	3	367	1	1	–	–	–	–	–	–
	1969	34	9	822	–	–	2	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	10	39	(X)	1	33	1	33	1	4	–	–
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	1	4	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	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops—1974	1	70	(X)	1	70	1	70	1	7	–	–

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	767	814
$1,000	2 596	853
Commercial fertilizer—farms	711	651
acres on which used	111 573	79 503
tons	11 086	8 156
$1,000	2 205	709
Lime—farms	19	41
acres on which used	773	1 279
tons	851	2 062
$1,000	8	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	4
acres on which used	1 077	325
$1,000	4	(Z)
Insects on other crops—farms	229	245
acres on which used	36 949	21 125
$1,000	131	57
Nematodes in crops—farms	4	9
acres on which used	537	753
$1,000	2	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	7
acres on which used	585	277
$1,000	2	1
Weeds or grass in crops—farms	277	194
acres on which used	46 354	16 415
$1,000	202	37
Weeds or brush in pasture—farms	114	187
acres on which used	5 476	6 677
$1,000	14	11
Weeds on all other land—farms	53	(NA)
acres on which used	818	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	8
acres on which used	212	257
$1,000	1	1
Insect control on livestock and poultry—farms	107	286
$1,000	8	16
Other chemicals (see text)—farms	74	(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	170	96
Proportion of farms—percent	17.3	9.8
Total land irrigated—acres	29 782	10 797
Average per farm—acres	175.2	112.4
Cropland irrigated—farms	170	96
acres	29 612	10 637
Harvested cropland irrigated—farms	168	96
acres	29 311	10 523
Cropland pasture irrigated—farms	1	5
acres	11	92
Other cropland irrigated—farms	2	(NA)
acres	290	22
Pasture irrigated, other than cropland pasture—farms	4	1
acres	170	160
Estimated quantity of irrigation water applied—acre-feet	31 659	8 043
Average per acre irrigated—acre-feet	1.1	0.7
Land irrigated by—		
Furrows or ditches—farms	28	(NA)
acres	3 431	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	112	(NA)
acres	19 329	(NA)
Other sprinkler systems—farms	54	(NA)
acres	6 099	(NA)
Land in irrigated farms—acres	88 528	55 397
Cropland—acres	68 045	36 829
Harvested cropland—acres	57 924	26 646
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	145	(X)
Farms with artificial drainage—farms	21	49
Proportion of farms—percent	2.1	5.0
Land in farms with drainage—acres	9 883	25 306
Land drained—acres	938	3 269
Average per farm—acres	44.7	66.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	76	(NA)
number	175	(NA)
acres	172	(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	425	286	297
$1,000	17 993	8 748	9 245
Farms by size of debt owed:			
Under $5,000	52	35	51
$5,000 to $9,999	51	39	45
$10,000 to $29,999	125	104	92
$30,000 to $49,999	69	50	38
$50,000 and over	128	58	71

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	53	45	75	59	260	
25 to 149 days	59	426	111	854	68	368
Less than 25 days	187		777		71	
Total contract labor	15	21	(NA)	(NA)	26	16
Farms reporting number of contract workers furnished by contractor	4	(NA)	8	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	260	53	59	187
Cash wages paid—$1,000	399	260	68	71
Number of workers	963	75	111	777
Farms with—				
1 worker	127	36	35	90
2 workers	34	14	11	23
3 or 4 workers	56	3	7	43
5 to 9 workers	32	–	6	20
10 workers and over	11	–	–	11

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	1 388	1 426	1 307	1 286
Land in farms — acres	400 564	395 851	395 982	385 769
Average size of farm — acres	289	278	303	300
Approximate land area — acres	426 944	426 944	426 944	426 944
Proportion in farms — percent	93.8	92.7	92.7	90.4
Value of land and buildings — $1,000	199 327	111 004	196 310	107 866
Average per farm — dollars	143 607	77 842	150 199	83 876
Average per acre — dollars	498	280	496	280
Farms by size:				
1 to 9 acres	64	49	39	19
10 to 49 acres	88	69	55	18
50 to 69 acres	15	14	15	10
70 to 99 acres	67	82	60	56
100 to 139 acres	84	59	75	55
140 to 179 acres	157	184	155	170
180 to 219 acres	104	127	102	123
220 to 259 acres	123	157	123	154
260 to 499 acres	508	544	506	541
500 to 999 acres	161	135	160	134
1,000 to 1,999 acres	15	6	15	6
2,000 acres and over	2	–	2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 309	1 384	1 258	1 264
acres	334 151	332 619	330 684	325 135
Harvested cropland — farms	1 279	1 328	1 243	1 241
acres	279 469	218 045	278 687	214 989
Farms by acres harvested:				
1 to 9 acres	22	17	18	
10 to 19 acres	35	35	21	74
20 to 29 acres	28	26	19	
30 to 49 acres	40	65	33	
50 to 99 acres	149	232	147	219
100 to 199 acres	382	543	382	538
200 to 499 acres	560	398	560	398
500 to 999 acres	57	11	57	11
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing — farms	680	799	655	748
acres	42 887	36 310	40 782	35 238
Other cropland (see text) — farms	251	1 021	244	(NA)
acres	11 795	78 264	11 215	74 908
Total woodland — farms	110	138	107	130
acres	4 056	4 717	4 036	4 672
Other land (see text) — farms	1 135	1 197	1 079	(NA)
acres	62 357	58 515	61 262	55 962
Irrigated land — farms	479	406	473	403
acres	65 158	42 264	65 105	42 242

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	244	(NA)
acres	11 215	74 908
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	91	220
acres	3 232	9 698
Cropland on which all crops failed — farms	105	27
acres	5 142	792
Cropland in cultivated summer fallow — farms	27	367
acres	852	24 913
Cropland idle — farms	51	612
acres	1 989	39 505
Total woodland — farms	107	130
acres	4 036	4 672
Woodland pastured — farms	55	78
acres	2 403	3 700

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	64	74
acres	1 633	972
Other land — farms	1 079	(NA)
acres	61 262	55 962
Pastureland and rangeland, other than cropland and woodland pasture — farms	399	463
acres	39 609	38 042
Improved pastureland and rangeland — farms	152	188
acres	11 243	11 004
Unimproved pastureland and rangeland — farms	271	312
acres	28 366	27 038
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 017	1 048
acres	21 653	17 920

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	1 388	1 426	1 307	1 286
Land in farms — acres	400 564	395 851	395 982	385 769
Harvested cropland — acres	279 469	218 045	278 687	214 989
Farms by tenure of farm operator:				
Full owners — number	536	498	483	404
Land in farms — acres	107 150	97 373	104 852	91 006
Harvested cropland — acres	69 289	47 725	68 800	45 966
Part owners — number	557	530	546	510
Land in farms — acres	217 526	191 792	215 893	189 921
Harvested cropland — acres	155 293	109 098	155 188	108 613
Tenants — number	295	398	278	372
Land in farms — acres	75 888	106 686	75 237	104 842
Harvested cropland — acres	54 887	61 222	54 699	60 410
Percent of tenancy	21.3	27.9	21.3	28.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	2
Land in farms — acres	65	(NA)	65	480
Harvested cropland — acres	65	(NA)	65	199
Full owners — number	1	(NA)	1	1
Land in farms — acres	65	(NA)	65	280
Harvested cropland — acres	65	(NA)	65	100
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	200
Harvested cropland — acres	–	(NA)	–	99
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 202	1 112
Land in farms — acres	(NA)	(NA)	351 269	322 611

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	87	161
Land in farms — acres	(NA)	(NA)	30 181	56 776
Corporation — number	(NA)	(NA)	18	8
Land in farms — acres	(NA)	(NA)	14 532	4 994
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	1 388
Farm operators by age group:[2]				
Under 25 years	70	51	61	35
25 to 34 years	210	170	198	158
35 to 44 years	242	325	233	309
45 to 54 years	377	404	367	371
55 to 64 years	333	347	308	315
65 years and over	138	129	122	98
Average age	47.8	48.1	47.7	47.9
Farm operators by place of residence:[2]				
On farm operated	938	1 164	899	1 092
On another farm	89		77	
In a rural area, not on a farm	24	150	23	113
In a city, town, or urban area	71		66	
Farm operators reporting days of work off farm:[2]				
None	653	(NA)	634	(NA)
1 to 49 days	75	186	70	175
50 to 99 days	53	54	45	51
100 to 149 days	23	89	23	59
150 to 199 days	23		21	
200 days and over	161	188	139	127
Farm operators by principal occupation:[2]				
Farming	1 175	(NA)	1 130	(NA)
Other	195	(NA)	159	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	46	(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	105	214	105	214
$40,000 to $99,999	367		367	
$20,000 to $39,999	365	355	365	355
$10,000 to $19,999	238	384	238	384
$5,000 to $9,999	143	214	143	214
$2,500 to $4,999	85	115	85	115
Under $2,500 (see text)	85	144	4	4
$2,000 to $2,499	18	33	(X)	(X)
$1,500 to $1,999	20	30	(X)	(X)
$1,000 to $1,499	22	22	(X)	(X)
Under $1,000 (see text)	25	59	(X)	(X)
Market value of agricultural products sold ($1,000)	57 503	38 027	57 395	37 846
Average per farm (dollars)	41 428	26 666	43 913	29 428
Crops, including hay (farms)	1 166	1 273	1 137	(NA)
Crops, including hay ($1,000)	22 771	8 781	22 732	8 684
Nursery and greenhouse products (farms)	4		3	1
Nursery and greenhouse products ($1,000)	67		66	(D)
Forest products (farms)	–	3	–	3
Forest products ($1,000)	–	(Z)	–	(Z)
Livestock, poultry, and their products (farms)	1 154	1 247	1 102	1 169
Livestock, poultry, and their products ($1,000)	34 664	29 245	34 597	29 162
Poultry and poultry products (farms)	199	(NA)	193	386
Poultry and poultry products ($1,000)	241	(NA)	239	406

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 137	(NA)
Crops ($1,000)	22 732	8 684
Grains (farms)	1 092	1 164
Grains ($1,000)	21 459	8 136
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	354	465
Field seeds, hay, forage, and silage ($1,000)	1 235	526
Other field crops (farms)	4	4
Other field crops ($1,000)	38	3
Vegetables, sweet corn, and melons (farms)	2	5
Vegetables, sweet corn, and melons ($1,000)	(Z)	(D)
Fruits, nuts, and berries (farms)	–	3
Fruits, nuts, and berries ($1,000)	–	3
Livestock, poultry, and their products (farms)	1 102	1 169
Livestock, poultry, and their products ($1,000)	34 597	29 162
Poultry and poultry products (farms)	193	386
Poultry and poultry products ($1,000)	239	406
Dairy products (farms)	138	258
Dairy products ($1,000)	2 662	1 610
Cattle and calves (farms)	985	(NA)
Cattle and calves ($1,000)	20 881	20 232
Hogs and pigs (farms)	723	(NA)
Hogs and pigs ($1,000)	10 702	6 915
Sheep, lambs, and wool (farms)	34	
Sheep, lambs, and wool ($1,000)	37	
Other livestock and livestock products (farms)	30	
Other livestock and livestock products ($1,000)	76	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] (farms)	138	(NA)	98	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	456	(NA)	443	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 287	(NA)	1 270	(NA)
Customwork and other agricultural services (farms)	145	231	142	224
Customwork and other agricultural services ($1,000)	426	239	425	234
Recreational services (farms)	2	5	–	5
Recreational services ($1,000)	(Z)	7	–	7
Government farm programs (farms)	271	880	266	826
Government farm programs ($1,000)	440	2 329	437	2 264
Rent of farmland or from lease or sale of allotments (farms)	97	(NA)	88	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	344	(NA)	331	(NA)
Other farm-related sources (farms)	48	(NA)	48	(NA)
Other farm-related sources ($1,000)	78	(NA)	78	(NA)
Expenses for farm-related income sources[1] (farms)	132	(NA)	130	(NA)
Expenses for farm-related income sources[1] ($1,000)	344	(NA)	342	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	620
Total family income from off-farm sources[2] ($1,000)	3 739
Nonfarm business, excluding farm related (farms)	97
Nonfarm business, excluding farm related ($1,000)	1 058
Cash wages, salaries, commissions, and tips (farms)	329
Cash wages, salaries, commissions, and tips ($1,000)	1 861
Interest, dividends, or royalties (farms)	330
Interest, dividends, or royalties ($1,000)	537
Federal Social Security, pensions, retirement pay, etc. (farms)	67
Federal Social Security, pensions, retirement pay, etc. ($1,000)	135
Rent income of nonfarm property (farms)	33
Rent income of nonfarm property ($1,000)	147

[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)	1 384	1 426	1 307	1 286
Total farm production expenses ($1,000)	41 246	29 457	41 096	29 255
Farms with –				
$1 to $999	25	65	3	38
$1,000 to $1,999	48	82	24	
$2,000 to $2,999	66	67	48	52
$3,000 to $4,999	103	146	93	134
$5,000 to $9,999	234	350	231	346
$10,000 to $19,999	331		331	349
$20,000 to $39,999	326	716	326	220
$40,000 to $59,999	107		107	147
$60,000 and over	144		144	
Livestock and poultry purchased (farms)	773	922	733	879
Livestock and poultry purchased ($1,000)	10 906	10 973	10 885	10 955
Feed for livestock and poultry purchased (farms)	1 065	1 146	1 006	1 073
Feed for livestock and poultry purchased ($1,000)	8 387	6 669	8 336	6 633
Commercially mixed formula feeds (farms)	902	965	858	918
Commercially mixed formula feeds ($1,000)	4 819	2 794	4 790	2 780
Feed ingredients (farms)	(NA)	(NA)	356	252
Feed ingredients ($1,000)	(NA)	(NA)	1 112	471
Whole grains (farms)	(NA)	(NA)	416	527
Whole grains ($1,000)	(NA)	(NA)	2 141	3 083
Hay, green chop, and silage (farms)	(NA)	(NA)	191	247
Hay, green chop, and silage ($1,000)	(NA)	(NA)	293	300
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	835	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	279	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 225	1 304	1 206	1 232
Seeds, bulbs, plants, and trees purchased ($1,000)	1 286	597	1 283	589
Commercial fertilizer purchased (farms)	1 111	1 195	1 088	1 135
Commercial fertilizer purchased ($1,000)	4 004	1 421	3 996	1 414
Other agricultural chemicals purchased (farms)	881	(NA)	866	(NA)
Other agricultural chemicals purchased ($1,000)	1 067	418	1 067	415
Lime (farms)	(NA)	46	18	44
Lime ($1,000)	(NA)	16	25	16
Gasoline and other petroleum fuel and oil for farm business (farms)	1 346	1 414	1 278	1 280
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 497	1 432	2 486	1 405
Gasoline (farms)	(NA)	(NA)	1 229	1 240
Gasoline ($1,000)	(NA)	(NA)	1 229	833
Diesel oil (farms)	(NA)	(NA)	802	620
Diesel oil ($1,000)	(NA)	(NA)	758	276
LP gas, butane, and propane (farms)	(NA)	(NA)	541	477
LP gas, butane, and propane ($1,000)	(NA)	(NA)	282	158
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 278	1 280
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	218	137
Hired farm labor (farms)	368	615	356	586
Hired farm labor ($1,000)	649	475	647	469
Contract labor (farms)	26	1 001	25	31
Contract labor ($1,000)	43	532	42	23
Machine hire and customwork (farms)	754		737	924
Machine hire and customwork ($1,000)	763		760	495
All other production expenses (farms)	1 368	1 377	1 307	1 286
All other production expenses ($1,000)	11 642	6 939	11 314	6 855

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	1 306	1 395	1 242	1 264
$1,000	40 333	18 128	39 784	17 632
Average per farm—dollars	30 883	12 995	32 032	13 949
Farms by value group:				
$1 to $999	14	38	13	252
$1,000 to $4,999	100	317	75	
$5,000 to $9,999	155	306	133	290
$10,000 to $19,999	227	403	219	394
$20,000 to $29,999	231	331	224	186
$30,000 to $49,999	359		358	110
$50,000 to $69,999	117		117	32
$70,000 and over	103		103	
Selected Machinery and Equipment				
Automobiles—forms	1 212	1 316	1 156	1 206
number	1 816	1 930	1 746	1 773
mfd in last 5 years, number	915	1 057	883	972
Motor trucks, including pickups—forms	1 095	1 083	1 054	1 012
number	1 712	1 374	1 665	1 299
mfd in last 5 years, number	656	516	647	493
Wheel tractors—forms	1 173	1 284	1 127	1 170
number	3 346	3 240	3 272	3 036
mfd in last 5 years, number	564	822	548	770
Crawler tractors—forms	25		25	35
number	28		28	47
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	587	569	581	556
number	619	585	613	572
mfd in last 5 years, number	161	201	161	201
Corn heads for combines—farms	494	931	491	333
number	521	1 082	518	357
mfd in last 5 years, number	186	336	186	187
Other cornpickers and picker-shellers—farms	544		539	684
number	570		565	700
mfd in last 5 years, number	109		109	149
Mower conditioners—farms	179	(NA)	177	(NA)
number	184	(NA)	181	(NA)
mfd in last 5 years, number	26	(NA)	26	(NA)
Pickup balers—farms	338	416	334	405
number	339	437	335	426
mfd in last 5 years, number	68	130	68	128
Windrowers, pull and self-propelled—farms	184	(NA)	184	158
number	187	(NA)	187	165
mfd in last 5 years, number	64	(NA)	64	70
Field forage harvesters, shear bar or flywheel type—farms	284	(NA)	280	261
number	292	(NA)	288	270
mfd in last 5 years, number	89	(NA)	89	119

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	1 136	(X)	1 077	(X)	1 154	(X)	1 102	(X)	34 597
Any cattle, hogs, or sheep—1974	1 110	(X)	1 057	(X)	1 140	(X)	1 091	(X)	31 620
1969	1 204	(X)	1 135	(X)	1 224	(X)	1 158	(X)	(NA)
Cattle and calves—1974	999	81 623	957	80 640	1 019	60 793	985	60 575	20 881
1969	1 091	89 924	1 040	89 220	1 124	78 794	1 077	78 531	20 232
Farms with—									
1 to 4—1974	13	28	9	20	77	199	61	160	41
5 to 9—1974	37	242	32	213	111	827	99	740	195
10 to 19—1974	90	1 280	76	1 086	254	3 570	249	3 500	939
20 to 49—1974	329	10 856	318	10 570	306	9 331	305	9 309	2 771
50 to 99—1974	290	19 886	282	19 420	134	9 203	134	9 203	2 871
100 to 199—1974	171	22 380	171	22 380	78	10 147	78	10 147	3 456
200 to 499—1974	59	15 983	59	15 983	46	13 234	46	13 234	5 107
500 and over—1974	10	10 968	10	10 968	13	14 282	13	14 282	5 501
Cows and heifers that had calved—1974	800	25 289	765	24 669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	834	22 293	803	22 062	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	700	21 014	669	20 403	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 138	685	17 945	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	177	4 275	173	4 266	(NA)	(NA)	(NA)	(NA)	(NA)
1969	280	4 155	269	4 117	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	138	(X)	2 662
1969	(X)	(X)	(X)	(X)	(NA)	(X)	258	(X)	1 610

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	700	21 014	669	20 403
Farms with—				
1 to 4	43	132	41	127
5 to 9	64	426	53	352
10 to 19	157	2 160	151	2 088
20 to 49	318	9 639	312	9 480
50 to 99	98	5 920	92	5 619
100 to 199	17	2 097	17	2 097
200 to 499	3	640	3	640
500 and over	–	–	–	–
Milk cows	177	4 275	173	4 266
Farms with—				
1 or 2	49	65	46	62
3 or 4	9	31	9	31
5 to 9	11	71	10	65
10 to 19	24	338	24	338
20 to 49	62	1 812	62	1 812
50 to 99	18	1 235	18	1 235
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	844	54 328	19 883
Farms with—			
1 to 4	75	189	53
5 to 9	96	695	206
10 to 19	196	2 774	845
20 to 49	251	7 734	2 585
50 to 99	103	7 063	2 486
100 to 199	65	8 688	3 182
200 to 499	46	13 423	5 138
500 and over	12	13 762	5 388
Calves sold	305	6 247	998
Farms with—			
1 or 2	31	49	8
3 or 4	20	71	12
5 to 9	55	385	60
10 to 19	89	1 218	199
20 to 49	79	2 245	366
50 to 99	25	1 679	284
100 to 199	6	600	70
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 ond over	
		Farms	Number
Heifers and heifer calves	1974	668	21 386
	1969	863	32 060
Beef heifers	1974	596	19 318
Milk heifers	1974	93	2 068
Steers, steer calves, bulls, and bull calves	1974	827	34 585
	1969	912	35 098

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	497	42 170	16 485
	1969	399	49 165	(NA)
Farms with—				
1 to 9	1974	77	490	164
10 to 19	1974	98	1 416	511
20 to 49	1974	152	4 728	1 796
50 to 99	1974	77	5 277	2 021
100 to 199	1974	46	6 224	2 471
200 to 499	1974	35	10 273	4 133
500 and over	1974	12	13 762	5 388

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	669	82 119	651	81 720	740	142 575	723	142 042	10 702
	1969	837	91 154	815	90 786	873	144 957	851	144 530	(NA)
Farms with—										
1 to 4	1974	15	40	13	34	7	28	7	28	2
5 to 9	1974	26	169	25	164	6	46	4	32	3
10 to 24	1974	82	1 427	73	1 278	47	852	42	763	52
25 to 49	1974	93	3 260	89	3 154	89	3 119	83	2 951	220
50 to 99	1974	161	11 400	159	11 267	146	10 384	142	10 122	801
100 to 199	1974	159	20 884	159	20 884	178	24 501	178	24 501	1 902
200 to 499	1974	113	30 866	113	30 866	217	62 850	217	62 850	4 812
500 and over	1974	20	14 073	20	14 073	50	40 795	50	40 795	2 909
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	87	13 617	81	13 377	340
	1969	(X)	(X)	(X)	(X)	111	17 101	106	16 913	(NA)
Sheep and lambs	1974	38	1 371	35	1 142	37	1 057	34	974	(NA)
	1969	67	2 737	59	2 429	67	2 870	59	2 458	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	987	[1]7 475
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	37
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	4	21	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	96	247	89	210	12	35	11	33	12
	1969	163	488	(NA)	(NA)	18	56	(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	528	11 794
	1969	691	14 517
Other hogs and pigs	1974	594	69 926
	1969	753	76 269
Lambs under 1 year old	1974	23	229
Ewes 1 year old or older	1974	32	871
Rams and wethers	1974	26	42

		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	608	16 362	591	16 282
	1969	743	18 349	725	18 245
December 1 of preceding year and May 31	1974	557	9 407	542	9 363
	1969	691	10 238	680	10 186
June 1 and November 30	1974	446	6 955	437	6 919
	1969	585	8 111	573	8 059

[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	299	(X)	283	(X)	114	(X)	112	(X)
	1969	(NA)	(X)	469	(X)	(NA)	(X)	238	(X)
Chickens 3 months old or older	1974	280	54 560	265	53 487	98	27 934	96	27 658
	1969	495	110 576	463	107 903	233	59 677	230	59 394
Hens and pullets of laying age	1974	276	52 506	261	51 441	96	27 683	94	27 407
	1969	470	105 783	446	103 688	232	58 756	229	58 473
Farms with—									
1 to 99	1974	138	4 963	127	4 723	28	1 721	27	1 631
100 to 399	1974	111	19 850	107	19 025	63	11 642	62	11 456
400 to 1,599	1974	25	(D)	25	(D)	3	(D)	3	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	70	6 586	67	6 518	18	1 710	18	1 710
	1969	10	1 220	8	820	5	1 758	4	458
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	199	241	193	239
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	386	406

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	261	51 441	94	27 407
	1969	446	103 688	229	58 473
Hens for table or market egg production	1974	260	50 891	93	26 907
Hens for hatching egg production	1974	4	550	2	500
Pullets 3 months old or older	1974	9	1 525	2	200
	1969	19	2 615	1	175
Roosters and male chickens for breeding	1974	35	521	3	51
Pullet chicks and pullets under 3 months old	1974	2	1 100	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	7	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	6	–	–
Other poultry	1974	19	(X)	7	(X)
	1969	44	(X)	9	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 176	1 231	163 871	120 234	(X)	(X)
Sorghums for all purposes	449	571	22 257	18 885	(X)	(X)
Soybeans for beans (bushels)	683	624	39 335	20 768	936 946	611 917
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	515	526	13 538	12 517	588 286	351 542
Other small grains for grain	538	571	14 165	14 688	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	2	(NA)	153	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	925	1 006	30 193	31 386	72 449	87 909
Vegetables, sweet corn, or melons for sale	5	7	6	12	(X)	(X)
Land in orchards	2	5	3	6	(X)	(X)
Berries for sale	2	1	(Z)	1	(X)	(X)
Other crops	30	(NA)	574	369	(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)	1 116	1 170	139 792	111 666	7 273 489	10 055 790	450	383	52 004	34 713
Corn for silage or green chop (tons, green)	446	276	22 324	7 066	140 730	97 695	46	75	2 319	2 581
Corn for dry fodder, hogged or grazed	34	10	1 359	358	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	405	503	20 733	17 358	509 225	1 345 034	36	32	1 031	754
Sorghums for silage, fodder, hay, etc.	69	(NA)	1 451	1 147	(X)	(X)	3	(NA)	24	82
Alfalfa hay (tons, dry)	795	895	20 273	24 299	55 498	75 336	82	52	1 502	1 164

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	655	40 782	(X)	24	951	119	4 009	114	306	6	21
	1969	748	35 238	(X)	33	800	219	5 845	202	622	19	54
Improved pasture	1974	152	11 243	(X)	5	270	46	1 859	44	118	2	3
	1969	188	11 004	(X)	4	96	63	2 183	54	184	9	21
Corn for all purposes	1974	1 152	163 475	(X)	451	54 323	960	140 362	697	6 664	794	8 254
	1969	1 179	119 090	(X)	389	37 294	968	97 512	606	4 711	808	6 483
Sorghums for all purposes	1974	444	22 184	(X)	38	1 055	286	15 160	171	705	200	704
	1969	551	18 505	(X)	38	836	399	13 653	225	496	308	736
Wheat (bushels)	1974	515	13 538	588 286	4	61	258	6 866	228	465	33	50
	1969	507	12 180	343 617	7	136	201	4 329	(NA)	289	(NA)	19
Oats (bushels)	1974	523	13 752	685 875	5	92	239	7 055	215	462	27	42
	1969	544	14 068	664 702	6	152	257	6 524	(NA)	442	(NA)	48
Barley (bushels)	1974	10	255	6 245	1	25	4	83	4	4	–	–
	1969	9	210	6 965	–	–	5	121	(NA)	10	(NA)	–
Rye (bushels)	1974	6	67	2 934	–	–	1	19	1	1	1	1
	1969	12	138	3 320	–	–	2	11	(NA)	1	(NA)	–
Other small grains for grain	1974	4	30	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	680	39 306	936 602	141	6 096	116	6 561	106	353	12	26
	1969	603	20 470	607 490	52	1 210	109	3 254	(NA)	173	(NA)	22
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	908	29 973	71 856	87	1 785	65	2 208	56	180	10	23
	1969	960	30 641	86 546	59	1 339	68	1 741	64	186	8	16
Field seed crops	1974	20	247	(X)	–	–	4	56	4	4	–	–
	1969	15	158	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	2	141	2	(Z)	1	(Z)	1	(Z)	–	–
	1969	27	3	386	1	(Z)	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	1	(X)	–	–	–	–	–	–	–	–
	1969	6	11	(X)	2	7	2	4	2	(Z)	1	(Z)
Land in orchards	1974	2	3	(X)	–	–	–	–	–	–	–	–
	1969	4	6	(X)	–	–	–	–	–	–	–	–

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

				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	23	(X)	2	20	2	20	2	2	–	–
1969	1	32	(X)	1	32	1	32	1	8	–	–
Other crops 1974	5	300	(X)	4	290	5	300	2	12	5	16

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 131	1 171
$1,000	5 063	1 830
Commercial fertilizer—farms	1 088	1 075
acres on which used	185 698	135 261
tons	18 505	14 525
$1,000	3 996	1 414
Lime—farms	18	44
acres on which used	1 723	1 798
tons	3 109	2 937
$1,000	25	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	75	19
acres on which used	2 006	674
$1,000	8	4
Insects on other crops—farms	527	522
acres on which used	81 401	50 875
$1,000	410	168
Nematodes in crops—farms	12	10
acres on which used	1 112	980
$1,000	5	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	5
acres on which used	556	128
$1,000	2	(Z)
Weeds or grass in crops—farms	603	648
acres on which used	105 707	66 415
$1,000	513	179
Weeds or brush in pasture—farms	73	132
acres on which used	2 572	4 822
$1,000	9	9
Weeds on all other land—farms	91	(NA)
acres on which used	1 126	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	13
acres on which used	282	647
$1,000	2	2
Insect control on livestock and poultry—farms	145	346
$1,000	13	28
Other chemicals (see text)—farms	153	(NA)
$1,000	74	(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	473	403
Proportion of farms—percent	36.2	31.3
Total land irrigated—acres	65 105	42 242
Average per farm—acres	137.6	104.8
Cropland irrigated—farms	473	403
acres	64 835	42 146
Harvested cropland irrigated—farms	472	401
acres	63 614	41 022
Cropland pasture irrigated—farms	24	33
acres	951	800
Other cropland irrigated—farms	4	(NA)
acres	270	324
Pasture irrigated, other than cropland pasture—farms	5	4
acres	270	96
Estimated quantity of irrigation water applied—acre-feet	67 701	39 827
Average per acre irrigated—acre-feet	1.0	0.9
Land irrigated by—		
Furrows or ditches—farms	278	(NA)
acres	29 951	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	88	(NA)
acres	12 892	(NA)
Other sprinkler systems—farms	191	(NA)
acres	20 742	(NA)
Land in irrigated farms—acres	187 346	151 934
Cropland—acres	156 112	126 031
Harvested cropland—acres	133 215	84 258
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	9	(X)
acres irrigated in most recent year	921	(X)
Farms with artificol droinage—farms	32	45
Proportion of farms—percent	2.4	3.4
Land in farms with drainage—acres	9 904	16 715
Land drained—acres	1 545	3 292
Average per farm—acres	48.3	73.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	146	(NA)
number	289	(NA)
acres	313	(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	520	357	354
$1,000	18 894	11 038	7 856
Farms by size of debt owed:			
Under $5,000	80	46	84
$5,000 to $9,999	65	49	73
$10,000 to $29,999	187	148	125
$30,000 to $49,999	77	55	34
$50,000 and over	111	59	38

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	64	54	127	77	448	
25 to 149 days	74	554	169	1 344	97	469
Less than 25 days	263		863		102	
Total contract labor	25	31	(NA)	(NA)	42	23
Farms reporting number of contract workers furnished by contractor	7	(NA)	25	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	356	64	74	263
Cash wages paid—$1,000	647	448	97	102
Number of workers	1 159	127	169	863
Farms with—				
1 worker	189	38	39	153
2 workers	46	5	14	30
3 or 4 workers	57	16	14	38
5 to 9 workers	50	5	6	31
10 workers and over	14	–	1	11

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	818	873	785	791
Land in farms — acres	279 673	266 379	276 321	261 243
Average size of farm — acres	342	305	352	330
Approximate land area — acres	276 544	276 544	276 544	276 544
Proportion in farms — percent	101.1	96.3	99.9	94.5
Value of land and buildings — $1,000	174 648	100 171	172 805	97 679
Average per farm — dollars	213 506	114 743	220 133	123 488
Average per acre — dollars	624	376	625	374
Farms by size:				
1 to 9 acres	21	35	14	9
10 to 49 acres	30	34	21	12
50 to 69 acres	18	15	15	9
70 to 99 acres	43	46	41	32
100 to 139 acres	35	30	33	28
140 to 179 acres	101	116	100	111
180 to 219 acres	31	56	26	53
220 to 259 acres	95	106	94	105
260 to 499 acres	293	327	290	324
500 to 999 acres	124	90	124	90
1,000 to 1,999 acres	25	17	25	17
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	778	839	757	772
acres	234 211	225 457	231 448	221 471
Harvested cropland — farms	752	806	748	761
acres	200 259	148 505	200 211	147 199
Farms by acres harvested:				
1 to 9 acres	5	15	3	
10 to 19 acres	9	14	8	38
20 to 29 acres	6	13	5	
30 to 49 acres	21	32	21	
50 to 99 acres	78	140	78	132
100 to 199 acres	193	310	193	309
200 to 499 acres	373	257	373	257
500 to 999 acres	57	23	57	23
1,000 acres and over	10	2	10	2
Cropland used only for pasture or grazing — farms	371	345	351	316
acres	27 663	14 081	24 948	13 405
Other cropland (see text) — farms	205	713	205	(NA)
acres	6 289	62 871	6 289	60 867
Total woodland — farms	92	108	88	103
acres	1 734	2 234	1 576	2 048
Other land (see text) — farms	657	735	639	(NA)
acres	43 728	38 688	43 297	37 724
Irrigated land — farms	514	519	513	516
acres	88 171	68 786	88 151	68 767

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	205	(NA)
acres	6 289	60 867
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	71	180
acres	1 358	6 873
Cropland on which all crops failed — farms	53	18
acres	1 702	817
Cropland in cultivated summer fallow — farms	96	407
acres	2 191	30 646
Cropland idle — farms	46	333
acres	1 038	22 531
Total woodland — farms	88	103
acres	1 576	2 048
Woodland pastured — farms	25	38
acres	560	841

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	67	73
acres	1 016	1 207
Other land — farms	639	(NA)
acres	43 297	37 724
Pastureland and rangeland, other than cropland and woodland pasture — farms	239	272
acres	29 601	26 484
Improved pastureland and rangeland — farms	76	87
acres	10 390	5 775
Unimproved pastureland and rangeland — farms	172	200
acres	19 211	20 709
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	585	627
acres	13 696	11 240

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	818	873	785	791
Land in farms — acres	279 673	266 379	276 321	261 243
Harvested cropland — acres	200 259	148 505	200 211	147 199
Farms by tenure of farm operator:				
Full owners — number	272	297	243	235
Land in farms — acres	56 192	58 748	54 057	54 653
Harvested cropland — acres	36 023	27 998	35 975	26 999
Part owners — number	356	348	354	346
Land in farms — acres	163 588	146 037	162 696	145 939
Harvested cropland — acres	121 057	84 314	121 057	84 238
Tenants — number	190	228	188	210
Land in farms — acres	59 893	61 594	59 568	60 651
Harvested cropland — acres	43 179	36 193	43 179	35 962
Percent of tenancy	23.2	26.1	23.9	26.5
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	520
Harvested cropland — acres	–	(NA)	–	191
Full owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	520
Harvested cropland — acres	–	(NA)	–	191
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)	705	690
Land in farms — acres	(NA)	(NA)	237 518	218 062

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	63	89
Land in farms — acres	(NA)	(NA)	29 060	40 086
Corporation — number	(NA)	(NA)	16	5
Land in farms — acres	(NA)	(NA)	9 603	2 080
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	140	1 015
Farm operators by age group:[2]				
Under 25 years	31	30	29	26
25 to 34 years	105	92	101	86
35 to 44 years	135	167	129	150
45 to 54 years	207	255	202	232
55 to 64 years	206	243	198	228
65 years and over	117	86	109	69
Average age	49.8	49.3	49.7	49.0
Farm operators by place of residence:[2]				
On farm operated	542	691	531	654
On another farm	47		43	
In a rural area, not on a farm	4	122	4	97
In a city, town, or urban area	76		73	
Farm operators reporting days of work off farm:[2]				
None	390	(NA)	383	(NA)
1 to 49 days	82	148	80	142
50 to 99 days	18	39	16	37
100 to 149 days	12	50	11	41
150 to 199 days	12		11	
200 days and over	86	109	74	66
Farm operators by principal occupation:[2]				
Farming	708	(NA)	690	(NA)
Other	93	(NA)	78	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	33	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	58	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	90	144	90	144
$40,000 to $99,999	294		294	
$20,000 to $39,999	194	236	194	236
$10,000 to $19,999	103	223	103	223
$5,000 to $9,999	63	126	63	126
$2,500 to $4,999	39	59	39	59
Under $2,500 (see text)	35	85	2	3
$2,000 to $2,499	5	15	(X)	(X)
$1,500 to $1,999	6	18	(X)	(X)
$1,000 to $1,499	6	8	(X)	(X)
Under $1,000 (see text)	18	44	(X)	(X)
Market value of agricultural products sold ($1,000)	65 104	56 642	65 074	56 548
Average per farm (dollars)	79 590	64 881	82 897	71 489
Crops, including hay — farms	725	793	723	(NA)
($1,000)	28 680	10 196	28 676	10 155
Nursery and greenhouse products — farms	–		–	–
($1,000)	–		–	–
Forest products — farms	–	–	–	–
($1,000)	–	–	–	–
Livestock, poultry, and their products — farms	582	647	561	600
($1,000)	36 424	46 445	36 398	46 393
Poultry and poultry products — farms	58	(NA)	57	92
($1,000)	85	(NA)	85	168

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	723	(NA)
($1,000)	28 676	10 155
Grains — farms	710	738
($1,000)	27 954	9 900
Tobacco — farms	–	–
($1,000)	–	–
Cotton and cottonseed — farms	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage — farms	169	235
($1,000)	683	229
Other field crops — farms	3	12
($1,000)	30	24
Vegetables, sweet corn, and melons — farms	1	3
($1,000)	8	1
Fruits, nuts, and berries — farms	1	1
($1,000)	1	(Z)
Livestock, poultry, and their products — farms	561	600
($1,000)	36 398	46 393
Poultry and poultry products — farms	57	92
($1,000)	85	168
Dairy products — farms	23	46
($1,000)	244	160
Cattle and calves — farms	481	(NA)
($1,000)	32 090	43 508
Hogs and pigs — farms	285	(NA)
($1,000)	3 960	2 558
Sheep, lambs, and wool — farms	17	
($1,000)	13	
Other livestock and livestock products — farms	8	
($1,000)	5	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	72	(NA)	53	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	240	(NA)	231	(NA)
($1,000)	645	(NA)	618	(NA)
Customwork and other agricultural services — farms	119	161	115	159
($1,000)	261	186	257	165
Recreational services — farms	3	8	1	7
($1,000)	3	17	2	16
Government farm programs — farms	107	611	106	585
($1,000)	194	2 477	194	2 440
Rent of farmland or from lease or sale of allotments — farms	45	(NA)	39	(NA)
($1,000)	147	(NA)	125	(NA)
Other farm-related sources — farms	22	(NA)	22	(NA)
($1,000)	41	(NA)	41	(NA)
Expenses for farm-related income sources[1] — farms	95	(NA)	90	(NA)
($1,000)	170	(NA)	161	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	408
($1,000)	2 279
Nonfarm business, excluding farm related — farms	59
($1,000)	453
Cash wages, salaries, commissions, and tips — farms	229
($1,000)	1 137
Interest, dividends, or royalties — farms	225
($1,000)	424
Federal Social Security, pensions, retirement pay, etc. — farms	79
($1,000)	188
Rent income of nonfarm property — farms	21
($1,000)	76

[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	816	873	785	791
($1,000)	49 200	51 334	49 134	51 222
Farms with —				
$1 to $999	14	41	7	28
$1,000 to $1,999	20	49	9	
$2,000 to $2,999	19	57	15	46
$3,000 to $4,999	77	93	69	84
$5,000 to $9,999	103	172	102	172
$10,000 to $19,999	174	461	174	230
$20,000 to $39,999	217		217	129
$40,000 to $59,999	87		87	102
$60,000 and over	105		105	
Livestock and poultry purchased — farms	350	461	339	443
($1,000)	18 482	33 662	18 478	33 646
Feed for livestock and poultry purchased — farms	518	594	492	556
($1,000)	12 305	7 962	12 276	7 946
Commercially mixed formula feeds — farms	418	475	399	455
($1,000)	2 484	2 222	2 465	2 214
Feed ingredients — farms	(NA)	(NA)	130	131
($1,000)	(NA)	(NA)	1 223	210
Whole grains — farms	(NA)	(NA)	211	275
($1,000)	(NA)	(NA)	8 078	5 275
Hay, green chop, and silage — farms	(NA)	(NA)	116	128
($1,000)	(NA)	(NA)	510	247
Animal health costs for livestock and poultry — farms	(NA)	(NA)	422	(NA)
($1,000)	(NA)	(NA)	248	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	745	780	735	750
($1,000)	1 093	518	1 092	514
Commercial fertilizer purchased — farms	716	764	706	734
($1,000)	3 083	1 258	3 080	1 252
Other agricultural chemicals purchased — farms	592	(NA)	590	(NA)
($1,000)	825	429	825	428
Lime — farms	(NA)	35	8	35
($1,000)	(NA)	19	6	19
Gasoline and other petroleum fuel and oil for farm business — farms	797	867	768	789
($1,000)	2 213	1 092	2 205	1 067
Gasoline — farms	(NA)	(NA)	727	768
($1,000)	(NA)	(NA)	791	513
Diesel oil — farms	(NA)	(NA)	562	477
($1,000)	(NA)	(NA)	663	236
LP gas, butane, and propane — farms	(NA)	(NA)	435	425
($1,000)	(NA)	(NA)	567	220
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	767	789
($1,000)	(NA)	(NA)	183	98
Hired farm labor — farms	221	440	216	432
($1,000)	746	491	745	490
Contract labor — farms	12	629	10	12
($1,000)	23	425	21	6
Machine hire and customwork — farms	456		442	583
($1,000)	518		515	410
All other production expenses — farms	806	843	783	791
($1,000)	9 911	5 497	9 651	5 463

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	782	858	758	780
$1,000	28 663	13 639	28 437	13 360
Average per farm—dollars	36 654	15 896	37 516	17 128
Farms by value group:				
$1 to $999	2	21	2	136
$1,000 to $4,999	42	170	38	
$5,000 to $9,999	77	163	64	144
$10,000 to $19,999	112	246	107	243
$20,000 to $29,999	140	258	139	124
$30,000 to $49,999	234		233	97
$50,000 to $69,999	80		80	36
$70,000 and over	95		95	
Selected Machinery and Equipment				
Automobiles—farms	738	805	714	744
number	1 092	1 134	1 065	1 061
mfd in last 5 years, number	642	700	623	663
Motor trucks, including pickups—farms	715	748	697	698
number	1 334	1 208	1 314	1 146
mfd in last 5 years, number	488	467	486	451
Wheel tractors—farms	718	786	700	720
number	2 001	1 880	1 970	1 774
mfd in last 5 years, number	373	536	364	512
Crawler tractors—farms	19		19	26
number	20		20	29
mfd in last 5 years, number	2		2	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	490	452	488	451
number	512	470	510	469
mfd in last 5 years, number	175	226	175	226
Corn heads for combines—farms	403	504	402	309
number	410	596	409	313
mfd in last 5 years, number	165	261	165	202
Other cornpickers and picker-shellers—farms	136		136	265
number	141		141	275
mfd in last 5 years, number	15		15	57
Mower conditioners—farms	87	(NA)	85	(NA)
number	91	(NA)	89	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	141	182	141	181
number	144	185	144	184
mfd in last 5 years, number	22	53	22	53
Windrowers, pull and self-propelled—farms	49	(NA)	49	18
number	50	(NA)	50	19
mfd in last 5 years, number	15	(NA)	15	14
Field forage harvesters, shear bar or flywheel type—farms	105	(NA)	105	98
number	111	(NA)	111	108
mfd in last 5 years, number	21	(NA)	21	51

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	564	(X)	542	(X)	582	(X)	561	(X)	36 398
Any cattle, hogs, or sheep—1974	548	(X)	528	(X)	574	(X)	553	(X)	36 064
1969	599	(X)	566	(X)	638	(X)	593	(X)	(NA)
Cattle and calves—1974	483	51 740	467	51 432	498	86 648	481	86 543	32 090
1969	517	64 031	489	63 704	556	155 967	522	155 741	43 508
Farms with—									
1 to 4—1974	11	32	11	32	36	86	31	75	18
5 to 9—1974	23	166	20	143	69	464	61	416	97
10 to 19—1974	59	823	51	717	124	1 791	120	1 745	412
20 to 49—1974	160	5 170	156	5 048	144	4 378	144	4 378	1 126
50 to 99—1974	123	8 296	122	8 239	57	3 935	57	3 935	1 106
100 to 199—1974	61	8 741	61	8 741	28	3 955	28	3 955	1 188
200 to 499—1974	37	9 896	37	9 896	24	7 260	24	7 260	2 437
500 and over—1974	9	18 616	9	18 616	16	64 779	16	64 779	25 706
Cows and heifers that had calved—1974	378	12 069	366	11 940	(NA)	(NA)	(NA)	(NA)	(NA)
1969	375	9 184	354	9 014	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	361	11 562	350	11 434	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 659	337	8 499	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	45	507	44	506	(NA)	(NA)	(NA)	(NA)	(NA)
1969	71	525	66	515	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	244
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	160

	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	11 562	350	11 434			
Farms with—							
1 to 4	19	46	17	41			
5 to 9	46	313	44	301			
10 to 19	97	1 301	92	1 231			
20 to 49	137	4 200	135	4 159			
50 to 99	47	3 270	47	3 270			
100 to 199	13	(D)	13	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	45	507	44	506			
Farms with—							
1 or 2	22	29	21	28			
3 or 4	–	–	–	–			
5 to 9	11	67	11	67			
10 to 19	4	60	4	60			
20 to 49	3	73	3	73			
50 to 99	5	278	5	278			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					378	81 433	31 232
Farms with—							
1 to 4					41	105	27
5 to 9					60	399	100
10 to 19					76	1 124	310
20 to 49					100	2 987	856
50 to 99					43	3 005	940
100 to 199					21	3 006	1 040
200 to 499					22	6 688	2 376
500 and over					15	64 119	25 584
Calves sold					190	5 110	859
Farms with—							
1 or 2					7	10	1
3 or 4					14	49	7
5 to 9					37	246	46
10 to 19					56	754	142
20 to 49					55	1 835	339
50 to 99					13	788	132
100 to 199					5	580	100
200 to 499					3	848	90
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	327	13 807
	1969	362	15 636
Beef heifers	1974	313	13 502
Milk heifers	1974	23	305
Steers, steer calves, bulls, and bull calves	1974	404	25 685
	1969	431	39 054

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	156	72 991	29 087
	1969	158	108 508	(NA)
Farms with—				
1 to 9	1974	26	116	38
10 to 19	1974	31	456	151
20 to 49	1974	37	1 056	357
50 to 99	1974	19	1 390	571
100 to 199	1974	16	2 280	854
200 to 499	1974	14	4 610	1 887
500 and over	1974	13	63 083	25 227

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	250	30 958	246	30 813	289	59 047	285	58 943	3 960
	1969	329	30 427	319	30 337	364	53 782	351	53 513	(NA)
Farms with—										
1 to 4	1974	6	18	5	15	3	4	3	4	(Z)
5 to 9	1974	5	40	5	40	5	36	5	36	3
10 to 24	1974	32	557	31	542	28	438	26	414	35
25 to 49	1974	48	1 787	48	1 787	32	1 161	30	1 081	84
50 to 99	1974	53	3 823	51	3 696	47	3 252	47	3 252	254
100 to 199	1974	66	8 821	66	8 821	80	11 404	80	11 404	898
200 to 499	1974	33	9 703	33	9 703	71	20 338	71	20 338	1 371
500 and over	1974	7	6 209	7	6 209	23	22 414	23	22 414	1 316
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	40	10 665	40	10 665	269
	1969	(X)	(X)	(X)	(X)	57	6 579	51	6 431	(NA)
Sheep and lambs	1974	19	619	16	508	19	530	16	447	(NA)
	1969	40	986	35	886	37	876	32	806	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	295	[1] 2 911
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	13
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	172	59	159	6	11	6	11	2
	1969	111	406	(NA)	(NA)	13	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	198	4 332
	1969	258	4 889
Other hogs and pigs	1974	236	26 481
	1969	285	25 448
Lambs under 1 year old	1974	14	229
Ewes 1 year old or older	1974	14	260
Rams and wethers	1974	13	19

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	233	6 823	229	6 789
	1969	281	5 897	273	5 862
December 1 of preceding year and May 31	1974	213	3 853	210	3 835
	1969	249	3 270	243	3 257
June 1 and November 30	1974	181	2 970	178	2 954
	1969	209	2 627	201	2 605

[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	102	(X)	100	(X)	29	(X)	29	(X)
	1969	(NA)	(X)	157	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	96	13 426	94	13 301	25	7 949	25	7 949
	1969	163	21 547	153	20 787	47	10 548	46	10 388
Hens and pullets of laying age	1974	95	12 905	93	12 780	25	7 949	25	7 949
	1969	158	21 027	148	20 267	46	10 535	45	10 375
Farms with—									
1 to 99	1974	64	2 386	62	2 261	8	456	8	456
100 to 399	1974	28	5 019	28	5 019	15	(D)	15	(D)
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	2	(D)	2	(D)	2	(D)	2	(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	21	2 251	21	2 251	5	760	5	760
	1969	8	514	4	450	1	35	1	35
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	85	57	85
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	92	168

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	93	12 780	25	7 949
	1969	148	20 267	45	10 375
Hens for table or market egg production	1974	92	12 525	25	7 949
Hens for hatching egg production	1974	6	255	–	–
Pullets 3 months old or older	1974	2	185	–	–
	1969	4	73	–	–
Roosters and male chickens for breeding	1974	24	336	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	(D)	2	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	2 000
	1969	1	(D)	1	1 850
Other poultry	1974	5	(X)	1	(X)
	1969	20	(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	611	669	98 471	79 596	(X)	(X)
Sorghums for all purposes	510	446	58 912	27 643	(X)	(X)
Soybeans for beans (bushels)	268	436	12 854	14 411	339 340	509 708
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	458	523	17 084	14 627	663 233	489 111
Other small grains for grain	114	93	2 277	1 378	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	13	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	413	485	11 744	11 208	30 992	29 033
Vegetables, sweet corn, or melons for sale	1	4	21	9	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	1	2	(Z)	(Z)	(X)	(X)
Other crops	13	(NA)	549	697	(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)	589	641	92 952	75 091	8 257 517	8 725 181	460	482	72 283	56 527
Corn for silage or green chop (tons, green)	153	99	5 394	3 939	60 116	73 394	66	65	2 889	3 258
Corn for dry fodder, hogged or grazed	4	6	125	255	(X)	(X)	–	1	–	15
Sorghums for grain (bushels)	495	408	57 856	26 759	2 341 746	2 466 893	127	99	6 745	3 167
Sorghums for silage, fodder, hay, etc.	47	(NA)	1 038	555	(X)	(X)	4	(NA)	49	213
Alfalfa hay (tons, dry)	359	433	7 704	7 785	24 115	24 225	40	41	1 016	757

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	351	24 948	(X)	9	322	33	1 161	31	112	3	18
	1969	316	13 405	(X)	16	333	66	1 656	57	241	12	20
Improved pasture	1974	76	10 390	(X)	–	–	12	785	12	39	–	–
	1969	87	5 775	(X)	1	140	23	689	22	52	1	1
Corn for all purposes	1974	611	98 471	(X)	469	75 172	581	94 286	306	3 314	517	6 694
	1969	655	79 285	(X)	492	59 800	612	76 005	328	3 630	567	7 065
Sorghums for all purposes	1974	509	58 894	(X)	128	6 794	410	48 622	157	825	347	2 194
	1969	427	27 314	(X)	110	3 380	387	24 899	106	405	352	1 500
Wheat (bushels)	1974	457	17 074	662 787	12	396	210	8 291	184	522	33	67
	1969	505	14 387	481 265	24	456	142	4 110	(NA)	210	(NA)	41
Oats (bushels)	1974	112	2 191	116 373	6	69	44	852	37	62	7	4
	1969	78	1 006	49 505	5	73	19	291	(NA)	28	(NA)	–
Barley (bushels)	1974	4	63	1 164	–	–	1	4	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	23	209	–	–	–	–	–	–	–	–
	1969	6	107	1 760	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	268	12 854	339 340	98	4 037	66	3 341	50	180	16	39
	1969	426	14 301	506 070	117	2 916	132	4 446	(NA)	122	(NA)	142
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	410	11 724	30 931	42	1 245	27	1 148	25	110	3	5
	1969	464	10 954	28 506	46	919	27	826	23	83	6	19
Field seed crops	1974	10	429	(X)	1	260	1	260	1	16	–	–
	1969	8	331	(X)	1	215	1	215	1	8	1	11
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	13	–	–	–	–	–	–	–	–
	1969	8	3	287	1	1	2	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	21	(X)	–	–	–	–	–	–	–	–
	1969	3	8	(X)	2	3	2	3	2	3	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: 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)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	3	120	(X)	3	87	3	95	1	4	2	5

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	726	742
	$1,000	3 905	1 680
Commercial fertilizer	farms	706	712
	acres on which used	159 121	113 557
	tons	14 256	13 630
	$1,000	3 080	1 252
Lime	farms	8	35
	acres on which used	506	2 477
	tons	790	3 220
	$1,000	6	19
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	45	9
	acres on which used	980	204
	$1,000	4	1
Insects on other crops	farms	372	392
	acres on which used	81 865	56 071
	$1,000	337	171
Nematodes in crops	farms	3	7
	acres on which used	396	730
	$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	5	8
	acres on which used	917	1 629
	$1,000	6	6
Weeds or grass in crops	farms	382	490
	acres on which used	91 742	73 447
	$1,000	348	193
Weeds or brush in pasture	farms	54	83
	acres on which used	4 781	3 367
	$1,000	12	5
Weeds on all other land	farms	64	(NA)
	acres on which used	803	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	3
	acres on which used	47	198
	$1,000	(Z)	1
Insect control on livestock and poultry	farms	67	144
	$1,000	9	24
Other chemicals (see text)	farms	100	(NA)
	$1,000	98	(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	513	516
Proportion of farms	percent	65.4	65.2
Total land irrigated	acres	88 151	68 767
Average per farm	acres	171.8	133.2
Cropland irrigated	farms	513	516
	acres	88 151	68 627
Harvested cropland irrigated	farms	513	516
	acres	87 749	68 056
Cropland pasture irrigated	farms	9	16
	acres	322	333
Other cropland irrigated	farms	3	(NA)
	acres	80	238
Pasture irrigated, other than cropland pasture	farms	–	1
	acres	–	140
Estimated quantity of irrigation water applied	acre-feet	99 289	64 001
Average per acre irrigated	acre-feet	1.1	0.9
Land irrigated by—			
Furrows or ditches	farms	417	(NA)
	acres	66 601	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	28	(NA)
	acres	4 610	(NA)
Other sprinkler systems	farms	152	(NA)
	acres	15 730	(NA)
Land in irrigated farms	acres	218 979	197 617
Cropland	acres	182 710	168 157
Harvested cropland	acres	159 657	114 082
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	6	(X)
	acres irrigated in most recent year	467	(X)
Farms with artifical drainage	farms	38	68
Proportion of farms	percent	4.8	8.5
Land in farms with drainage	acres	17 351	30 244
Land drained	acres	4 195	8 701
Average per farm	acres	110.4	127.9
Artificial ponds, pits, reservoirs, and earthen tanks	farms	210	(NA)
	number	434	(NA)
	acres	764	(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	347	244	230
	$1,000	19 854	11 325	8 529
Farms by size of debt owed:				
Under $5,000		28	17	39
$5,000 to $9,999		35	24	25
$10,000 to $29,999		99	74	84
$30,000 to $49,999		65	51	35
$50,000 and over		120	78	47

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	42	35	102	93	585	490
25 to 149 days	58	418	91	966	91	
Less than 25 days	136		428		69	
Total contract labor	10	12	(NA)	(NA)	21	6
Farms reporting number of contract workers furnished by contractor	4	(NA)	19	(NA)	14	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	216	42	58	136
Cash wages paid $1,000	745	585	91	69
Number of workers	621	102	91	428
Farms with—				
1 worker	109	28	37	65
2 workers	40	9	14	22
3 or 4 workers	45	3	5	32
5 to 9 workers	13	1	2	10
10 workers and over	9	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	520	630	487	536
Land in farms — acres	432 510	459 235	430 359	449 992
Average size of farm — acres	832	729	884	840
Approximate land area — acres	439 040	439 040	439 040	439 040
Proportion in farms — percent	98.5	104.6	98.0	102.5
Value of land and buildings — $1,000	105 485	54 422	104 605	52 652
Average per farm — dollars	202 855	86 383	214 796	98 230
Average per acre — dollars	244	119	243	117
Farms by size:				
1 to 9 acres	45	56	33	13
10 to 49 acres	26	29	15	16
50 to 69 acres	7	2	5	–
70 to 99 acres	11	13	9	9
100 to 139 acres	4	13	4	7
140 to 179 acres	21	27	21	21
180 to 219 acres	9	14	8	11
220 to 259 acres	19	17	18	14
260 to 499 acres	81	137	77	124
500 to 999 acres	134	141	134	140
1,000 to 1,999 acres	121	148	121	148
2,000 acres and over	42	33	42	33

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	340	(NA)
acres	73 389	97 443
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	78
acres	2 408	5 538
Cropland on which all crops failed — farms	61	15
acres	5 881	1 001
Cropland in cultivated summer fallow — farms	317	394
acres	63 039	81 022
Cropland idle — farms	31	113
acres	2 061	9 882
Total woodland — farms	39	52
acres	4 605	3 483
Woodland pastured — farms	25	31
acres	1 901	2 178

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	464	568	442	512
acres	235 449	255 100	233 817	249 539
Harvested cropland — farms	437	548	426	503
acres	135 673	133 093	135 572	131 352
Farms by acres harvested:				
1 to 9 acres	12	16	6	
10 to 19 acres	9	20	4	37
20 to 29 acres	3	12	3	
30 to 49 acres	20	19	20	
50 to 99 acres	49	76	49	67
100 to 199 acres	105	140	105	134
200 to 499 acres	162	217	162	217
500 to 999 acres	61	42	61	42
1,000 acres and over	16	6	16	6
Cropland used only for pasture or grazing — farms	154	206	142	188
acres	26 272	22 101	24 856	20 744
Other cropland (see text) — farms	344	464	340	(NA)
acres	73 504	99 906	73 389	97 443
Total woodland — farms	39	55	39	52
acres	4 605	3 583	4 605	3 483
Other land (see text) — farms	456	577	432	(NA)
acres	192 456	200 552	191 937	196 970
Irrigated land — farms	220	235	220	224
acres	38 144	32 766	38 144	32 577

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	17	26
acres	2 704	1 305
Other land — farms	432	(NA)
acres	191 937	196 970
Pastureland and rangeland, other than cropland and woodland pasture — farms	324	422
acres	177 492	183 890
Improved pastureland and rangeland — farms	88	82
acres	31 249	15 801
Unimproved pastureland and rangeland — farms	251	379
acres	146 243	168 089
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	384	440
acres	14 445	13 080

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	520	630	487	536
Land in farms — acres	432 510	459 235	430 359	449 992
Harvested cropland — acres	135 673	133 093	135 572	131 352
Farms by tenure of farm operator:				
Full owners — number	205	237	178	162
Land in farms — acres	95 325	102 100	93 446	94 709
Harvested cropland — acres	26 534	25 756	26 450	24 543
Part owners — number	221	256	220	250
Land in farms — acres	272 359	278 725	272 344	277 275
Harvested cropland — acres	85 993	82 181	85 987	81 793
Tenants — number	94	137	89	124
Land in farms — acres	64 826	78 410	64 569	78 008
Harvested cropland — acres	23 146	25 156	23 135	25 016
Percent of tenancy	18.1	21.7	18.3	23.1
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	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	1 250	(NA)	1 250	–
Harvested cropland — acres	496	(NA)	496	–
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)	442	461
Land in farms — acres	(NA)	(NA)	363 514	370 014

	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	66
Land in farms — acres	(NA)	(NA)	35 026	60 827
Corporation — number	(NA)	(NA)	11	6
Land in farms — acres	(NA)	(NA)	31 819	15 966
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	3 185
Farm operators by age group:[2]				
Under 25 years	25	10	20	10
25 to 34 years	56	104	53	83
35 to 44 years	95	129	92	120
45 to 54 years	125	154	118	124
55 to 64 years	130	161	123	143
65 years and over	78	72	70	56
Average age	50.1	48.7	50.1	48.6
Farm operators by place of residence:[2]				
On farm operated	301	448	293	408
On another farm	30		30	
In a rural area, not on a farm	14	122	10	99
In a city, town, or urban area	61		54	
Farm operators reporting days of work off farm:[2]				
None	226	(NA)	216	(NA)
1 to 49 days	32	83	32	77
50 to 99 days	2	22	2	14
100 to 149 days	9	28	9	24
150 to 199 days	11		10	
200 days and over	80	121	67	63
Farm operators by principal occupation:[2]				
Farming	419	(NA)	405	(NA)
Other	90	(NA)	71	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(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		84	98	84	98
$40,000 to $99,999		134		134	
$20,000 to $39,999		102	137	102	137
$10,000 to $19,999		86	135	86	135
$5,000 to $9,999		42	101	42	101
$2,500 to $4,999		35	64	35	64
Under $2,500 (see text)		37	95	4	1
$2,000 to $2,499		9	13	(X)	(X)
$1,500 to $1,999		7	17	(X)	(X)
$1,000 to $1,499		5	16	(X)	(X)
Under $1,000 (see text)		16	49	(X)	(X)
Market value of agricultural products sold	$1,000	28 378	15 147	28 340	15 046
Average per farm	dollars	54 573	24 042	58 193	28 070
Crops, including hay	farms	411	535	406	(NA)
	$1,000	16 494	5 142	16 487	5 100
Nursery and greenhouse products	farms	–		–	–
	$1,000	–		–	–
Forest products	farms	–	4	–	–
	$1,000	–	(Z)	–	–
Livestock, poultry, and their products	farms	449	545	424	479
	$1,000	11 884	10 005	11 853	9 946
Poultry and poultry products	farms	36	(NA)	30	55
	$1,000	12	(NA)	10	39

		Farms with sales of $2,500 and over	
		1974	1969
Specified products sold:			
Crops	farms	406	(NA)
	$1,000	16 487	5 100
Grains	farms	396	486
	$1,000	15 564	4 643
Tobacco	farms	–	–
	$1,000	–	–
Cotton and cottonseed	farms	–	–
	$1,000	–	–
Field seeds, hay, forage, and silage	farms	90	156
	$1,000	496	326
Other field crops	farms	5	11
	$1,000	425	120
Vegetables, sweet corn, and melons	farms	1	4
	$1,000	2	10
Fruits, nuts, and berries	farms	–	1
	$1,000	–	(Z)
Livestock, poultry, and their products	farms	424	479
	$1,000	11 853	9 946
Poultry and poultry products	farms	30	55
	$1,000	10	39
Dairy products	farms	14	43
	$1,000	81	108
Cattle and calves	farms	399	(NA)
	$1,000	9 648	8 520
Hogs and pigs	farms	130	(NA)
	$1,000	2 085	1 279
Sheep, lambs, and wool	farms	10	
	$1,000	17	
Other livestock and livestock products	farms	10	
	$1,000	13	

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)	58	(NA)
Income from farm-related sources before taxes and expenses[1]	farms	127	(NA)	121	(NA)
	$1,000	583	(NA)	559	(NA)
Customwork and other agricultural services	farms	46	94	45	91
	$1,000	160	131	159	130
Recreational services	farms	1	7	1	7
	$1,000	1	12	1	12
Government farm programs	farms	57	428	57	400
	$1,000	101	1 604	101	1 576
Rent of farmland or from lease or sale of allotments	farms	47	(NA)	42	(NA)
	$1,000	300	(NA)	278	(NA)
Other farm-related sources	farms	9	(NA)	9	(NA)
	$1,000	21	(NA)	21	(NA)
Expenses for farm-related income sources[1]	farms	47	(NA)	44	(NA)
	$1,000	163	(NA)	156	(NA)

		Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2]	farms	242
	$1,000	1 967
Nonfarm business, excluding farm related	farms	35
	$1,000	538
Cash wages, salaries, commissions, and tips	farms	128
	$1,000	850
Interest, dividends, or royalties	farms	123
	$1,000	378
Federal Social Security, pensions, retirement pay, etc.	farms	41
	$1,000	112
Rent income of nonfarm property	farms	24
	$1,000	88

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

Table 5. Farm Production Expenses: 1974 and 1969

		All farms		Farms with sales of $2,500 and over	
		1974	1969	1974	1969
Total farm production expenses	farms	518	630	487	536
	$1,000	20 506	12 522	20 438	12 412
Farms with –					
$1 to $999		9	42	1	30
$1,000 to $1,999		20	68	11	
$2,000 to $2,999		17	41	10	33
$3,000 to $4,999		48	63	43	57
$5,000 to $9,999		56	105	54	105
$10,000 to $19,999		111	311	111	139
$20,000 to $39,999		120		120	102
$40,000 to $59,999		45		45	70
$60,000 and over		92		92	
Livestock and poultry purchased	farms	269	359	256	320
	$1,000	4 115	4 020	4 110	4 006
Feed for livestock and poultry purchased	farms	385	491	359	429
	$1,000	2 952	1 822	2 921	1 801
Commercially mixed formula feeds	farms	301	380	283	345
	$1,000	1 493	1 021	1 480	1 013
Feed ingredients	farms	(NA)	(NA)	100	103
	$1,000	(NA)	(NA)	210	105
Whole grains	farms	(NA)	(NA)	146	169
	$1,000	(NA)	(NA)	1 002	534
Hay, green chop, and silage	farms	(NA)	(NA)	91	130
	$1,000	(NA)	(NA)	228	150
Animal health costs for livestock and poultry	farms	(NA)	(NA)	316	(NA)
	$1,000	(NA)	(NA)	151	(NA)

		All farms		Farms with sales of $2,500 and over	
		1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased	farms	400	495	391	468
	$1,000	544	224	543	221
Commercial fertilizer purchased	farms	388	480	381	441
	$1,000	2 504	846	2 501	842
Other agricultural chemicals purchased	farms	259	(NA)	258	(NA)
	$1,000	422	201	422	200
Lime	farms	(NA)	1	1	–
	$1,000	(NA)	(Z)	(Z)	–
Gasoline and other petroleum fuel and oil for farm business	farms	503	616	479	534
	$1,000	1 320	713	1 315	698
Gasoline	farms	(NA)	(NA)	463	513
	$1,000	(NA)	(NA)	597	361
Diesel oil	farms	(NA)	(NA)	295	282
	$1,000	(NA)	(NA)	425	145
LP gas, butane, and propane	farms	(NA)	(NA)	239	309
	$1,000	(NA)	(NA)	197	126
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	479	534
	$1,000	(NA)	(NA)	96	65
Hired farm labor	farms	160	292	159	279
	$1,000	810	496	810	493
Contract labor	farms	12	434	12	31
	$1,000	31	411	31	20
Machine hire and customwork	farms	260		257	389
	$1,000	495		495	379
All other production expenses	farms	508	592	487	536
	$1,000	7 313	3 788	7 139	3 752

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	495	606	470	525
$1,000	17 156	8 918	16 972	8 718
Average per farm—dollars	34 659	14 716	36 110	16 604
Farms by value group:				
$1 to $999	2	16	2	97
$1,000 to $4,999	43	156	31	
$5,000 to $9,999	62	126	57	122
$10,000 to $19,999	73	140	66	140
$20,000 to $29,999	89	168	88	75
$30,000 to $49,999	123		123	66
$50,000 to $69,999	42		42	25
$70,000 and over	61		61	
Selected Machinery and Equipment				
Automobiles—farms	439	551	423	483
number	641	783	625	696
mfd in last 5 years, number	373	456	364	414
Motor trucks, including pickups—farms	462	532	443	484
number	1 116	1 142	1 091	1 089
mfd in last 5 years, number	436	426	429	419
Wheel tractors—farms	456	532	441	480
number	1 221	1 365	1 200	1 273
mfd in last 5 years, number	306	363	302	354
Crawler tractors—farms	14		14	21
number	14		14	28
mfd in last 5 years, number	1		1	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	274	269	273	267
number	313	305	312	303
mfd in last 5 years, number	107	125	107	125
Corn heads for combines—farms	140	183	140	125
number	141	215	141	131
mfd in last 5 years, number	63	95	63	84
Other cornpickers and picker-shellers—farms	60		58	79
number	64		62	84
mfd in last 5 years, number	15		15	11
Mower conditioners—farms	70	(NA)	64	(NA)
number	74	(NA)	68	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	124	146	124	144
number	133	151	133	149
mfd in last 5 years, number	41	80	41	79
Windrowers, pull and self-propelled—farms	67	(NA)	67	42
number	68	(NA)	68	42
mfd in last 5 years, number	35	(NA)	35	34
Field forage harvesters, shear bar or flywheel type—farms	76	(NA)	75	94
number	82	(NA)	81	97
mfd in last 5 years, number	22	(NA)	22	23

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	435	(X)	407	(X)	449	(X)	424	(X)	11 853
Any cattle, hogs, or sheep—1974	426	(X)	400	(X)	444	(X)	422	(X)	11 750
1969	511	(X)	458	(X)	536	(X)	474	(X)	(NA)
Cattle and calves—1974	405	53 920	383	53 467	417	35 564	399	35 427	9 648
1969	477	55 043	436	54 518	488	39 991	450	39 738	8 520
Farms with—									
1 to 4—1974	11	26	7	15	15	37	10	25	6
5 to 9—1974	6	41	4	26	29	197	22	151	30
10 to 19—1974	27	376	19	261	40	582	35	526	117
20 to 49—1974	67	2 056	61	1 878	140	4 764	139	4 741	1 005
50 to 99—1974	108	7 294	106	7 160	97	6 617	97	6 617	1 455
100 to 199—1974	108	14 674	108	14 674	56	7 601	56	7 601	1 965
200 to 499—1974	62	17 737	62	17 737	29	8 579	29	8 579	2 493
500 and over—1974	16	11 716	16	11 716	11	7 187	11	7 187	2 576
Cows and heifers that had calved—1974	331	20 633	316	20 423	(NA)	(NA)	(NA)	(NA)	(NA)
1969	410	19 821	374	19 567	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	324	20 324	309	20 122	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 350	363	19 112	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	44	309	40	301	(NA)	(NA)	(NA)	(NA)	(NA)
1969	77	471	68	455	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	81
1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	108

	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	324	20 324	309	20 122			
Farms with—							
1 to 4	13	34	9	23			
5 to 9	11	72	9	56			
10 to 19	37	475	32	412			
20 to 49	108	3 631	104	3 519			
50 to 99	92	6 249	92	6 249			
100 to 199	47	5 848	47	5 848			
200 to 499	16	4 015	16	4 015			
500 and over	–	–	–	–			
Milk cows	44	309	40	301			
Farms with—							
1 or 2	23	33	21	31			
3 or 4	9	28	7	22			
5 to 9	5	30	5	30			
10 to 19	3	42	3	42			
20 to 49	3	126	3	126			
50 to 99	1	50	1	50			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					327	27 797	8 579
Farms with—							
1 to 4					20	44	12
5 to 9					38	261	58
10 to 19					50	704	169
20 to 49					88	2 999	818
50 to 99					55	3 797	978
100 to 199					39	5 277	1 664
200 to 499					26	7 663	2 312
500 and over					11	7 052	2 567
Calves sold					196	7 630	1 069
Farms with—							
1 or 2					14	19	2
3 or 4					10	32	4
5 to 9					16	104	15
10 to 19					21	304	46
20 to 49					84	2 763	404
50 to 99					34	2 087	301
100 to 199					17	2 321	298
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	263	12 194
	1969	357	14 146
Beef heifers	1974	252	11 937
Milk heifers	1974	16	257
Steers, steer calves, bulls, and bull calves	1974	340	20 850
	1969	397	20 805

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	87	12 558	4 804
	1969	74	15 340	(NA)
Farms with—				
1 to 9	1974	11	48	17
10 to 19	1974	6	80	24
20 to 49	1974	17	559	204
50 to 99	1974	19	1 359	466
100 to 199	1974	15	2 022	820
200 to 499	1974	10	2 840	1 090
500 and over	1974	9	5 650	2 184

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	119	17 443	113	17 232	136	33 159	130	32 964	2 085
	1969	204	17 179	181	16 804	233	30 336	205	29 783	(NA)
Farms with—										
1 to 4	1974	7	15	6	11	3	9	3	9	1
5 to 9	1974	5	29	5	29	1	8	1	8	1
10 to 24	1974	10	172	9	148	12	237	10	195	9
25 to 49	1974	15	587	12	466	24	920	21	826	47
50 to 99	1974	26	1 776	25	1 714	15	1 156	14	1 097	73
100 to 199	1974	33	4 523	33	4 523	40	5 714	40	5 714	420
200 to 499	1974	16	4 550	16	4 550	25	7 780	25	7 780	500
500 and over	1974	7	5 791	7	5 791	16	17 335	16	17 335	1 034
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	36	9 992	34	9 938	291
	1969	(X)	(X)	(X)	(X)	47	5 212	41	4 949	(NA)
Sheep and lambs	1974	10	325	9	314	11	455	10	450	(NA)
	1969	21	1 035	21	1 035	24	946	22	914	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	256	[1] 1 897
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	17
Goats	1974	(NA)	(NA)	2	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	66	211	63	199	9	18	8	16	12
	1969	151	434	(NA)	(NA)	15	31	(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	71	1 874
	1969	112	2 552
Other hogs and pigs	1974	110	15 358
	1969	169	14 252
Lambs under 1 year old	1974	6	137
Ewes 1 year old or older	1974	9	167
Rams and wethers	1974	9	10

		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	86	2 913	81	2 890
	1969	131	3 174	121	3 117
December 1 of preceding year and May 31	1974	80	1 361	76	1 346
	1969	123	1 685	113	1 646
June 1 and November 30	1974	70	1 552	66	1 544
	1969	100	1 489	96	1 471

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	78	(X)	70	(X)	14	(X)	12	(X)
	1969	(NA)	(X)	125	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older	1974	71	3 547	63	3 049	6	375	6	375
	1969	141	8 189	124	7 360	21	8 241	19	7 791
Hens and pullets of laying age	1974	70	3 495	62	2 997	6	375	6	375
	1969	135	7 606	121	7 244	18	7 766	18	7 766
Farms with—									
1 to 99	1974	56	1 677	51	1 579	5	175	5	175
100 to 399	1974	14	1 818	11	1 418	1	200	1	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	20	2 519	19	2 495	8	1 380	6	1 164
	1969	1	75	1	75	5	872	5	872
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	36	12	30	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	39

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	62	2 997	6	375
	1969	121	7 244	18	7 766
Hens for table or market egg production	1974	62	2 899	6	375
Hens for hatching egg production	1974	2	98	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	36	–	–
Roosters and male chickens for breeding	1974	19	52	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	47
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	7	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	249	303	39 298	32 602	(X)	(X)
Sorghums for all purposes	205	314	22 001	31 769	(X)	(X)
Soybeans for beans (bushels)	1	1	15	25	150	790
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	348	424	64 547	55 038	2 141 151	1 917 757
Other small grains for grain	12	66	225	1 778	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	4	(NA)	483	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	252	272	10 816	11 170	29 158	35 987
Vegetables, sweet corn, or melons for sale	1	11	7	30	(X)	(X)
Land in orchards	1	2	1	11	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	7	(NA)	613	1 498	(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)	237	268	36 119	29 809	3 529 882	2 894 528	198	198	32 045	23 541
Corn for silage or green chop (tons, green)	94	84	2 894	2 286	35 948	33 680	65	56	1 797	1 524
Corn for dry fodder, hogged or grazed	7	10	285	235	(X)	(X)	2	6	20	65
Sorghums for grain (bushels)	170	262	18 665	26 830	653 873	1 152 994	9	16	430	1 097
Sorghums for silage, fodder, hay, etc.	87	(NA)	3 314	4 580	(X)	(X)	6	(NA)	121	97
Alfalfa hay (tons, dry)	175	211	6 478	8 261	20 719	30 649	56	86	1 761	2 682

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	142	24 856	(X)	15	610	16	1 252	15	67	3	10
	1969	188	20 744	(X)	27	975	25	1 674	17	83	11	90
Improved pasture	1974	88	31 249	(X)	4	133	6	280	5	13	1	7
	1969	82	15 801	(X)	2	66	5	149	5	22	–	–
Corn for all purposes	1974	249	39 298	(X)	203	33 862	230	36 651	140	2 756	200	3 445
	1969	286	32 330	(X)	204	25 130	244	28 917	150	1 421	215	2 865
Sorghums for all purposes	1974	202	21 979	(X)	14	551	127	14 865	49	385	114	662
	1969	301	31 410	(X)	21	1 194	237	25 647	104	483	200	1 354
Wheat (bushels)	1974	343	64 492	2 139 624	9	695	266	54 633	135	1 140	184	1 686
	1969	407	54 358	1 899 482	12	697	268	36 922	(NA)	627	(NA)	1 312
Oats (bushels)	1974	11	202	8 770	–	–	5	125	–	–	5	7
	1969	46	1 299	70 353	5	185	22	760	(NA)	31	(NA)	24
Barley (bushels)	1974	1	23	800	–	–	1	23	–	–	1	1
	1969	2	16	600	1	6	1	6	(NA)	1	(NA)	1
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	21	389	7 950	2	55	3	39	(NA)	3	(NA)	1
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	15	150	1	15	–	–	–	–	–	–
	1969	1	25	790	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	248	10 794	29 140	58	1 879	47	1 816	31	77	21	44
	1969	253	10 783	35 213	88	2 898	50	1 418	40	106	12	20
Field seed crops	1974	2	88	(X)	–	–	–	–	–	–	–	–
	1969	9	201	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	2	303	1	2	1	2	(NA)	–	(NA)	–
	1969	4	1	279	2	1	1	1	1	1	1	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	7	(X)	1	7	1	7	(NA)	(Z)	(NA)	(Z)
	1969	7	22	(X)	5	20	5	15	–	–	1	1
Land in orchards	1974	1	1	(X)	–	–	–	–	5	3	–	–
	1969	2	11	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	525	(X)	2	490	2	490	1	9	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	398	462
$1,000	2 923	1 042
Commercial fertilizer—farms	381	420
acres on which used	110 526	96 797
tons	10 339	8 646
$1,000	2 501	842
Lime—farms	1	–
acres on which used	167	–
tons	100	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	63	7
acres on which used	1 945	189
$1,000	8	2
Insects on other crops—farms	156	233
acres on which used	27 939	31 611
$1,000	156	80
Nematodes in crops—farms	1	5
acres on which used	156	810
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	3
acres on which used	1 256	643
$1,000	7	3
Weeds or grass in crops—farms	154	218
acres on which used	35 628	30 874
$1,000	204	96
Weeds or brush in pasture—farms	1	8
acres on which used	20	364
$1,000	(Z)	2
Weeds on all other land—farms	23	(NA)
acres on which used	683	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	6
acres on which used	60	540
$1,000	1	2
Insect control on livestock and poultry—farms	56	168
$1,000	7	12
Other chemicals (see text)—farms	48	(NA)
$1,000	36	(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	220	224
Proportion of farms—percent	45.2	41.7
Total land irrigated—acres	38 144	32 577
Average per farm—acres	173.4	145.4
Cropland irrigated—farms	219	223
acres	38 011	32 511
Harvested cropland irrigated—farms	215	222
acres	37 224	31 239
Cropland pasture irrigated—farms	15	27
acres	610	975
Other cropland irrigated—farms	7	(NA)
acres	177	297
Pasture irrigated, other than cropland pasture—farms	4	2
acres	133	66
Estimated quantity of irrigation water applied—acre-feet	55 988	49 873
Average per acre irrigated—acre-feet	1.5	1.5
Land irrigated by—		
Furrows or ditches—farms	191	(NA)
acres	29 837	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	26	(NA)
acres	4 143	(NA)
Other sprinkler systems—farms	26	(NA)
acres	1 561	(NA)
Land in irrigated farms—acres	240 324	219 184
Cropland—acres	129 758	122 136
Harvested cropland—acres	83 417	70 332
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	356	(X)
Farms with artifical drainage—farms	4	19
Proportion of farms—percent	0.8	3.5
Land in farms with drainage—acres	8 246	15 668
Land drained—acres	1 445	1 167
Average per farm—acres	361.3	61.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	160	(NA)
number	547	(NA)
acres	655	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	202	149	142
$1,000	13 359	6 995	6 364
Farms by size of debt owed:			
Under $5,000	11	13	13
$5,000 to $9,999	13	19	15
$10,000 to $29,999	67	46	48
$30,000 to $49,999	34	26	28
$50,000 and over	77	45	38

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	61	56	122	84	650	493
25 to 149 days	62	251	121	566	124	
Less than 25 days	71		306		36	
Total contract labor	12	31	(NA)	(NA)	31	20
Farms reporting number of contract workers furnished by contractor	3	(NA)	4	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	159	61	62	71
Cash wages paid $1,000	810	650	124	36
Number of workers	549	122	121	306
Farms with—				
1 worker	73	34	34	32
2 workers	23	13	14	7
3 or 4 workers	33	10	9	15
5 to 9 workers	21	3	5	12
10 workers and over	9	1	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 020	1 027	895	875
Land in farms — acres	327 897	320 949	320 950	310 774
Average size of farm — acres	321	313	359	355
Approximate land area — acres	351 680	351 680	351 680	351 680
Proportion in farms — percent	93.2	91.3	91.3	88.4
Value of land and buildings — $1,000	154 270	85 011	150 830	81 553
Average per farm — dollars	151 245	82 776	168 525	93 203
Average per acre — dollars	470	265	470	262
Farms by size:				
1 to 9 acres	53	53	35	15
10 to 49 acres	97	63	47	18
50 to 69 acres	34	19	13	8
70 to 99 acres	69	75	47	50
100 to 139 acres	59	54	57	44
140 to 179 acres	96	115	87	102
180 to 219 acres	75	80	74	76
220 to 259 acres	65	94	65	92
260 to 499 acres	275	304	274	300
500 to 999 acres	158	143	157	143
1,000 to 1,999 acres	36	21	36	21
2,000 acres and over	3	6	3	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	944	949	845	851
acres	249 196	238 242	244 505	231 607
Harvested cropland — farms	891	906	827	832
acres	187 352	150 899	186 067	148 716
Farms by acres harvested:				
1 to 9 acres	25	20	11	
10 to 19 acres	37	35	23	92
20 to 29 acres	42	35	25	
30 to 49 acres	76	63	57	
50 to 99 acres	122	197	122	184
100 to 199 acres	229	303	229	303
200 to 499 acres	289	219	289	219
500 to 999 acres	62	29	62	29
1,000 acres and over	9	5	9	5
Cropland used only for pasture or grazing — farms	589	584	527	524
acres	45 295	40 268	42 141	37 855
Other cropland (see text) — farms	239	634	230	(NA)
acres	16 549	47 075	16 297	45 036
Total woodland — farms	279	316	251	286
acres	13 023	17 464	12 468	16 544
Other land (see text) — farms	836	893	751	(NA)
acres	65 678	65 243	63 977	62 623
Irrigated land — farms	13	1	12	1
acres	914	40	868	40

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	230	(NA)
acres	16 297	45 036
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	86	300
acres	2 540	15 954
Cropland on which all crops failed — farms	123	29
acres	11 021	976
Cropland in cultivated summer fallow — farms	20	140
acres	1 334	6 479
Cropland idle — farms	46	309
acres	1 402	21 627
Total woodland — farms	251	286
acres	12 468	16 544
Woodland pastured — farms	183	203
acres	7 855	10 274

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	131	122
acres	4 613	6 270
Other land — farms	751	(NA)
acres	63 977	62 623
Pastureland and rangeland, other than cropland and woodland pasture — farms	364	411
acres	43 151	43 602
Improved pastureland and rangeland — farms	203	241
acres	17 511	19 866
Unimproved pastureland and rangeland — farms	211	232
acres	25 640	23 736
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	692	723
acres	20 826	19 021

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	1 020	1 027	895	875
Land in farms — acres	327 897	320 949	320 950	310 774
Harvested cropland — acres	187 352	150 899	186 067	148 716
Farms by tenure of farm operator:				
Full owners — number	489	423	372	310
Land in farms — acres	88 916	76 429	82 845	69 647
Harvested cropland — acres	43 262	31 355	42 055	30 152
Part owners — number	310	325	308	317
Land in farms — acres	163 024	149 162	162 938	147 994
Harvested cropland — acres	95 628	70 488	95 622	70 148
Tenants — number	221	279	215	248
Land in farms — acres	75 957	95 358	75 167	93 133
Harvested cropland — acres	48 462	49 056	48 390	48 416
Percent of tenancy	21.7	27.1	24.0	28.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	646	(NA)	646	–
Harvested cropland — acres	204	(NA)	204	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	1	(NA)	1	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	645	(NA)	645	–
Harvested cropland — acres	204	(NA)	204	–
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)	788	715
Land in farms — acres	(NA)	(NA)	274 039	225 511

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	90	152
Land in farms — acres	(NA)	(NA)	40 294	76 551
Corporation — number	(NA)	(NA)	15	4
Land in farms — acres	(NA)	(NA)	6 057	7 270
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	560	1 442
Farm operators by age group:[2]				
Under 25 years	25	24	22	8
25 to 34 years	82	120	78	107
35 to 44 years	155	199	145	176
45 to 54 years	267	268	245	250
55 to 64 years	266	280	231	243
65 years and over	208	136	157	91
Average age	53.0	50.0	52.0	49.6
Farm operators by place of residence:[2]				
On farm operated	658	777	589	697
On another farm	67		55	
In a rural area, not on a farm	10	168	8	123
In a city, town, or urban area	99		85	
Farm operators reporting days of work off farm:[2]				
None	479	(NA)	444	(NA)
1 to 49 days	48	130	47	115
50 to 99 days	26	52	21	39
100 to 149 days	25	61	25	40
150 to 199 days	11		11	
200 days and over	133	128	82	87
Farm operators by principal occupation:[2]				
Farming	860	(NA)	789	(NA)
Other	143	(NA)	89	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	52	137	52	137
$40,000 to $99,999	202		202	
$20,000 to $39,999	251	176	251	176
$10,000 to $19,999	161	242	161	242
$5,000 to $9,999	134	202	134	202
$2,500 to $4,999	87	116	87	116
Under $2,500 (see text)	133	154	8	2
$2,000 to $2,499	37	36	(X)	(X)
$1,500 to $1,999	20	35	(X)	(X)
$1,000 to $1,499	43	20	(X)	(X)
Under $1,000 (see text)	33	63	(X)	(X)
Market value of agricultural products sold ($1,000)	38 454	26 438	38 281	26 244
Average per farm (dollars)	37 700	25 743	42 772	29 993
Crops, including hay (farms)	827	864	780	(NA)
Crops, including hay ($1,000)	16 119	6 803	16 078	6 739
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	15	20	13	17
Forest products ($1,000)	9	11	8	10
Livestock, poultry, and their products (farms)	870	912	776	803
Livestock, poultry, and their products ($1,000)	22 326	19 625	22 195	19 496
Poultry and poultry products (farms)	54	(NA)	42	104
Poultry and poultry products ($1,000)	27	(NA)	21	57

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	780	(NA)
Crops ($1,000)	16 078	6 739
Grains (farms)	767	802
Grains ($1,000)	15 440	6 554
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	214	209
Field seeds, hay, forage, and silage ($1,000)	637	174
Other field crops (farms)	–	8
Other field crops ($1,000)	–	7
Vegetables, sweet corn, and melons (farms)	1	2
Vegetables, sweet corn, and melons ($1,000)	(Z)	(Z)
Fruits, nuts, and berries (farms)	–	3
Fruits, nuts, and berries ($1,000)	–	4
Livestock, poultry, and their products (farms)	776	803
Livestock, poultry, and their products ($1,000)	22 195	19 496
Poultry and poultry products (farms)	42	104
Poultry and poultry products ($1,000)	21	57
Dairy products (farms)	63	121
Dairy products ($1,000)	1 378	1 042
Cattle and calves (farms)	734	(NA)
Cattle and calves ($1,000)	15 892	14 486
Hogs and pigs (farms)	358	(NA)
Hogs and pigs ($1,000)	4 871	3 911
Sheep, lambs, and wool (farms)	20	
Sheep, lambs, and wool ($1,000)	26	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($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]	125	(NA)	65	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	278	(NA)	262	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	968	(NA)	951	(NA)
Customwork and other agricultural services (farms)	136	182	125	171
Customwork and other agricultural services ($1,000)	386	254	373	245
Recreational services (farms)	2	3	2	2
Recreational services ($1,000)	1	3	1	3
Government farm programs (farms)	143	559	137	512
Government farm programs ($1,000)	407	1 360	403	1 307
Rent of farmland or from lease or sale of allotments (farms)	39	(NA)	35	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	142	(NA)	141	(NA)
Other farm-related sources (farms)	13	(NA)	13	(NA)
Other farm-related sources ($1,000)	33	(NA)	33	(NA)
Expenses for farm-related income sources[1] (farms)	86	(NA)	80	(NA)
Expenses for farm-related income sources[1] ($1,000)	156	(NA)	153	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	413
Total family income from off-farm sources[2] ($1,000)	2 232
Nonfarm business, excluding farm related (farms)	49
Nonfarm business, excluding farm related ($1,000)	305
Cash wages, salaries, commissions, and tips (farms)	244
Cash wages, salaries, commissions, and tips ($1,000)	1 462
Interest, dividends, or royalties (farms)	206
Interest, dividends, or royalties ($1,000)	283
Federal Social Security, pensions, retirement pay, etc. (farms)	61
Federal Social Security, pensions, retirement pay, etc. ($1,000)	131
Rent income of nonfarm property (farms)	25
Rent income of nonfarm property ($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)	1 017	1 027	895	875
Total farm production expenses ($1,000)	29 213	20 768	29 004	20 535
Farms with –				
$1 to $999	55	63	9	41
$1,000 to $1,999	50	89	25	
$2,000 to $2,999	77	79	44	58
$3,000 to $4,999	108	166	93	147
$5,000 to $9,999	170	219	167	218
$10,000 to $19,999	209		209	203
$20,000 to $39,999	199	411	199	124
$40,000 to $59,999	64		64	84
$60,000 and over	85		85	
Livestock and poultry purchased (farms)	419	600	390	539
Livestock and poultry purchased ($1,000)	7 795	9 018	7 783	8 987
Feed for livestock and poultry purchased (farms)	749	791	664	706
Feed for livestock and poultry purchased ($1,000)	5 546	2 965	5 499	2 934
Commercially mixed formula feeds (farms)	563	660	533	610
Commercially mixed formula feeds ($1,000)	2 325	1 422	2 311	1 412
Feed ingredients (farms)	(NA)	(NA)	200	95
Feed ingredients ($1,000)	(NA)	(NA)	456	198
Whole grains (farms)	(NA)	(NA)	250	269
Whole grains ($1,000)	(NA)	(NA)	2 607	1 270
Hay, green chop, and silage (farms)	(NA)	(NA)	94	105
Hay, green chop, and silage ($1,000)	(NA)	(NA)	126	54
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	563	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	169	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	847	879	790	810
Seeds, bulbs, plants, and trees purchased ($1,000)	889	371	884	366
Commercial fertilizer purchased (farms)	748	794	697	750
Commercial fertilizer purchased ($1,000)	3 026	1 283	3 009	1 273
Other agricultural chemicals purchased (farms)	648	(NA)	627	(NA)
Other agricultural chemicals purchased ($1,000)	1 317	569	1 312	565
Lime (farms)	(NA)	165	62	155
Lime ($1,000)	(NA)	47	33	46
Gasoline and other petroleum fuel and oil for farm business (farms)	989	1 009	874	870
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 480	838	1 453	808
Gasoline (farms)	(NA)	(NA)	838	844
Gasoline ($1,000)	(NA)	(NA)	749	517
Diesel oil (farms)	(NA)	(NA)	517	353
Diesel oil ($1,000)	(NA)	(NA)	465	159
LP gas, butane, and propane (farms)	(NA)	(NA)	245	245
LP gas, butane, and propane ($1,000)	(NA)	(NA)	120	54
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	872	870
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	120	79
Hired farm labor (farms)	366	564	325	521
Hired farm labor ($1,000)	527	513	518	504
Contract labor (farms)	24	744	19	23
Contract labor ($1,000)	22	513	22	15
Machine hire and customwork (farms)	569		525	649
Machine hire and customwork ($1,000)	704		695	481
All other production expenses (farms)	991	989	891	875
All other production expenses ($1,000)	7 907	4 698	7 661	4 604

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	966	992	863	857
$1,000	26 130	11 935	24 880	11 517
Average per farm—dollars	27 050	12 031	28 830	13 438
Farms by value group:				
$1 to $999	4	36	4	215
$1,000 to $4,999	122	290	93	
$5,000 to $9,999	144	214	107	197
$10,000 to $19,999	189	251	164	244
$20,000 to $29,999	172	201	171	105
$30,000 to $49,999	204		193	70
$50,000 to $69,999	53		53	26
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	866	893	780	781
number	1 205	1 206	1 104	1 058
mfd in last 5 years, number	584	676	551	611
Motor trucks, including pickups—farms	833	798	754	731
number	1 400	1 164	1 319	1 071
mfd in last 5 years, number	478	442	465	421
Wheel tractors—farms	885	893	795	807
number	2 205	2 045	2 055	1 863
mfd in last 5 years, number	372	533	353	509
Crawler tractors—farms	24		24	35
number	24		24	40
mfd in last 5 years, number	1		1	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	419	410	417	399
number	455	431	453	420
mfd in last 5 years, number	124	181	124	177
Corn heads for combines—farms	334	501	333	268
number	356	604	355	276
mfd in last 5 years, number	124	186	124	139
Other cornpickers and picker-shellers—farms	210		196	304
number	221		207	311
mfd in last 5 years, number	30		30	46
Mower conditioners—farms	148	(NA)	140	(NA)
number	156	(NA)	148	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	370	392	349	379
number	380	397	359	383
mfd in last 5 years, number	61	123	61	121
Windrowers, pull and self-propelled—farms	82	(NA)	72	57
number	82	(NA)	72	60
mfd in last 5 years, number	27	(NA)	27	32
Field forage harvesters, shear bar or flywheel type—farms	146	(NA)	141	122
number	150	(NA)	145	123
mfd in last 5 years, number	42	(NA)	42	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	862	(X)	763	(X)	870	(X)	776	(X)	22 195
Any cattle, hogs, or sheep—1974	849	(X)	757	(X)	858	(X)	774	(X)	20 790
1969	892	(X)	787	(X)	910	(X)	801	(X)	(NA)
Cattle and calves—1974	812	62 006	725	60 391	811	52 120	734	51 466	15 892
1969	840	64 734	746	63 326	856	58 605	759	58 005	14 486
Farms with—									
1 to 4—1974	15	49	7	22	58	143	38	104	23
5 to 9—1974	27	191	9	64	118	869	78	558	139
10 to 19—1974	88	1 359	68	1 057	206	2 916	200	2 842	671
20 to 49—1974	309	9 814	269	8 715	278	8 336	267	8 106	2 034
50 to 99—1974	221	15 063	220	15 003	93	6 032	93	6 032	1 728
100 to 199—1974	121	15 923	121	15 923	34	4 456	34	4 456	1 449
200 to 499—1974	24	6 883	24	6 883	14	4 636	14	4 636	1 808
500 and over—1974	7	12 724	7	12 724	10	24 732	10	24 732	8 042
Cows and heifers that had calved—1974	693	20 451	619	19 621	(NA)	(NA)	(NA)	(NA)	(NA)
1969	723	18 873	657	18 245	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	639	18 521	576	17 719	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 634	601	16 039	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	113	1 930	100	1 902	(NA)	(NA)	(NA)	(NA)	(NA)
1969	159	2 239	146	2 206	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	1 378
1969	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	1 042

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	639	18 521	576	17 719
Farms with—				
1 to 4	15	38	11	32
5 to 9	62	470	41	321
10 to 19	198	2 715	172	2 392
20 to 49	260	7 703	248	7 379
50 to 99	91	5 942	91	5 942
100 to 199	11	(D)	11	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	113	1 930	100	1 902
Farms with—				
1 or 2	48	63	36	40
3 or 4	5	17	5	17
5 to 9	7	45	6	40
10 to 19	13	191	13	191
20 to 49	26	814	26	814
50 to 99	14	800	14	800
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	597	45 957	14 997
Farms with—			
1 to 4	61	157	38
5 to 9	78	542	141
10 to 19	144	2 028	552
20 to 49	196	5 887	1 747
50 to 99	68	4 416	1 426
100 to 199	26	3 559	1 243
200 to 499	14	4 636	1 808
500 and over	10	24 732	8 042
Calves sold	277	5 509	895
Farms with—			
1 or 2	12	13	2
3 or 4	13	47	6
5 to 9	55	366	51
10 to 19	90	1 216	204
20 to 49	89	2 538	364
50 to 99	14	913	180
100 to 199	4	416	89
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	517	11 439
	1969	615	12 776
Beef heifers	1974	478	10 272
Milk heifers	1974	72	1 167
Steers, steer calves, bulls, and bull calves	1974	628	29 331
	1969	695	32 305

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	287	38 239	13 133
	1969	209	37 311	(NA)
Farms with—				
1 to 9	1974	37	202	61
10 to 19	1974	68	919	307
20 to 49	1974	91	2 769	974
50 to 99	1974	50	3 248	1 174
100 to 199	1974	19	2 573	998
200 to 499	1974	13	4 296	1 675
500 and over	1974	9	24 232	7 942

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	314	36 275	304	36 179	370	65 553	358	65 387	4 871
	1969	506	49 244	470	48 690	552	83 620	511	82 536	(NA)
Farms with—										
1 to 4	1974	14	34	11	28	2	2	–	–	–
5 to 9	1974	17	122	14	96	9	66	8	58	4
10 to 24	1974	50	756	46	692	37	603	29	487	30
25 to 49	1974	46	1 644	46	1 644	63	2 195	62	2 155	145
50 to 99	1974	69	4 719	69	4 719	69	4 937	69	4 937	396
100 to 199	1974	68	9 072	68	9 072	89	11 505	89	11 505	861
200 to 499	1974	40	11 466	40	11 466	76	22 843	76	22 843	1 714
500 and over	1974	10	8 462	10	8 462	25	23 402	25	23 402	1 719
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	57	6 025	56	5 990	156
	1969	(X)	(X)	(X)	(X)	93	9 564	77	9 165	(NA)
Sheep and lambs	1974	21	896	20	851	20	747	19	727	(NA)
	1969	46	1 682	34	1 291	52	1 458	36	1 171	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	808	[1] 5 719
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	26
Goats	1974	(NA)	(NA)	2	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	15	(NA)	(NA)	1	8	(NA)
Horses and ponies	1974	90	291	79	273	3	19	3	19	6
	1969	173	460	(NA)	(NA)	11	23	(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	238	5 387
	1969	364	7 171
Other hogs and pigs	1974	283	30 792
	1969	438	41 519
Lambs under 1 year old	1974	10	294
Ewes 1 year old or older	1974	20	527
Rams and wethers	1974	18	30

		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	281	6 470	273	6 434
	1969	429	9 457	394	9 311
December 1 of preceding year and May 31	1974	251	3 808	243	3 781
	1969	392	5 216	363	5 125
June 1 and November 30	1974	199	2 662	194	2 653
	1969	340	4 241	322	4 186

[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	155	(X)	127	(X)	24	(X)	12	(X)
	1969	(NA)	(X)	205	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	140	8 255	112	6 977	18	1 625	8	1 425
	1969	240	23 645	203	21 532	50	6 527	44	6 186
Hens and pullets of laying age	1974	137	8 099	109	6 824	18	1 625	8	1 425
	1969	227	21 728	191	19 802	49	6 510	44	6 186
Farms with—									
1 to 99	1974	113	4 224	85	2 949	13	405	3	205
100 to 399	1974	23	3 175	23	3 175	5	1 220	5	1 220
400 to 1,599	1974	1	700	1	700	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	2 317	31	2 317	6	410	4	350
	1969	10	900	6	500	4	575	4	575
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	54	27	42	21
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	104	57

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	109	6 824	8	1 425
	1969	191	19 802	44	6 186
Hens for table or market egg production	1974	108	6 600	8	1 425
Hens for hatching egg production	1974	5	224	–	–
Pullets 3 months old or older	1974	2	28	–	–
	1969	16	1 353	–	–
Roosters and male chickens for breeding	1974	22	125	–	–
Pullet chicks and pullets under 3 months old	1974	2	500	–	–
Turkeys	1974	2	29	–	–
	1969	1	20	–	–
Turkeys for slaughter	1974	1	10	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	10	–	–
Turkey hens for breeding	1974	2	19	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	23	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	768	743	95 831	71 077	(X)	(X)
Sorghums for all purposes	253	421	16 251	25 447	(X)	(X)
Soybeans for beans (bushels)	637	539	46 029	23 745	1 090 943	748 800
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	417	509	16 407	14 973	492 268	458 776
Other small grains for grain	155	104	2 412	1 481	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	1	(NA)	133	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	619	640	15 049	15 371	35 448	43 326
Vegetables, sweet corn, or melons for sale	5	3	4	2	(X)	(X)
Land in orchards	1	3	1	13	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	42	(NA)	668	645	(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)	655	710	75 667	67 715	3 276 587	5 298 614	10	–	762	–
Corn for silage or green chop (tons, green)	248	106	16 180	2 649	91 033	34 674	–	1	–	20
Corn for dry fodder, hogged or grazed	64	7	3 139	85	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	240	397	15 328	24 507	633 290	1 939 398	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	892	541	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	517	549	10 303	11 677	27 476	37 105	1	1	4	7

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	527	42 141	(X)	–	–	159	8 620	131	789	30	175
	1969	524	37 855	(X)	–	–	248	11 172	196	1 121	58	327
Improved pasture	1974	203	17 511	(X)	–	–	98	6 720	82	467	16	146
	1969	241	19 866	(X)	–	–	121	5 479	104	576	20	84
Corn for all purposes	1974	722	94 986	(X)	10	762	570	82 479	343	5 291	346	5 504
	1969	716	70 449	(X)	1	20	536	54 224	344	4 140	299	4 183
Sorghums for all purposes	1974	249	16 220	(X)	–	–	159	11 624	97	858	83	564
	1969	403	25 048	(X)	–	–	336	21 119	184	1 652	194	1 286
Wheat (bushels)	1974	405	16 327	490 079	1	8	164	8 916	140	606	28	147
	1969	477	14 645	449 366	–	–	244	8 485	(NA)	616	(NA)	177
Oats (bushels)	1974	154	2 400	94 905	–	–	30	447	27	35	3	5
	1969	97	1 344	62 021	–	–	31	511	(NA)	41	(NA)	8
Barley (bushels)	1974	1	10	50	–	–	–	–	–	–	–	–
	1969	1	70	1 400	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	2	80	–	–	–	–	–	–	–	–
	1969	3	41	615	–	–	1	4	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	629	45 964	1 089 453	6	94	47	3 432	32	242	15	92
	1969	515	23 366	737 116	–	–	63	2 299	(NA)	138	(NA)	62
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	585	14 787	35 133	2	5	47	1 438	44	226	4	13
	1969	601	14 937	42 463	1	7	48	1 334	42	175	6	23
Field seed crops	1974	39	633	(X)	–	–	2	55	2	6	–	–
	1969	50	598	(X)	–	–	4	128	2	16	2	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	88	–	–	–	–	–	–	–	–
	1969	26	8	1 179	–	–	3	5	(NA)	3	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	4	3	(X)	–	–	1	2	1	(Z)	–	–
	1969	3	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	13	(X)	1	11	2	12	2	1	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	2	31	(X)	–	–	1	26	1	3	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	759	791
$1,000	4 321	1 838
Commercial fertilizer—farms	697	713
acres on which used	127 398	104 783
tons	15 614	14 636
$1,000	3 009	1 273
Lime—farms	62	155
acres on which used	3 246	5 570
tons	7 517	11 334
$1,000	33	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	270	60
acres on which used	4 961	1 067
$1,000	25	4
Insects on other crops—farms	306	305
acres on which used	53 794	32 605
$1,000	281	96
Nematodes in crops—farms	5	6
acres on which used	276	630
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	5
acres on which used	335	1 371
$1,000	1	3
Weeds or grass in crops—farms	470	515
acres on which used	103 477	74 809
$1,000	859	373
Weeds or brush in pasture—farms	158	223
acres on which used	10 606	9 635
$1,000	32	21
Weeds on all other land—farms	102	(NA)
acres on which used	1 638	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	12
acres on which used	82	919
$1,000	(Z)	2
Insect control on livestock and poultry—farms	132	240
$1,000	11	14
Other chemicals (see text)—farms	83	(NA)
$1,000	63	(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	12	1
Proportion of farms—percent	1.3	0.1
Total land irrigated—acres	868	40
Average per farm—acres	72.3	40.0
Cropland irrigated—farms	12	1
acres	868	40
Harvested cropland irrigated—farms	12	1
acres	868	40
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	586	12
Average per acre irrigated—acre-feet	0.7	0.3
Land irrigated by—		
Furrows or ditches—farms	9	(NA)
acres	666	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	100	(NA)
Land in irrigated farms—acres	7 957	48
Cropland—acres	5 469	40
Harvested cropland—acres	5 084	40
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	130	(X)
Farms with artifical drainage—farms	39	88
Proportion of farms—percent	4.4	10.0
Land in farms with drainage—acres	26 115	50 050
Land drained—acres	7 303	12 316
Average per farm—acres	187.3	139.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	259	(NA)
number	783	(NA)
acres	612	(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	317	213	235
$1,000	14 995	8 783	6 212
Farms by size of debt owed:			
Under $5,000	36	11	48
$5,000 to $9,999	34	24	50
$10,000 to $29,999	110	88	73
$30,000 to $49,999	47	33	29
$50,000 and over	90	57	35

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	61	48	84	73	314	504
25 to 149 days	74	493	132	1 539	109	
Less than 25 days	238		1 011		95	
Total contract labor	19	23	(NA)	(NA)	22	15
Farms reporting number of contract workers furnished by contractor	8	(NA)	22	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	325	61	74	238
Cash wages paid $1,000	518	314	109	95
Number of workers	1 227	84	132	1 011
Farms with—				
1 worker	149	45	48	94
2 workers	35	9	10	29
3 or 4 workers	62	7	12	45
5 to 9 workers	47	–	4	40
10 workers and over	32	–	–	30

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	280	284	253	252
Land in farms — acres	533 583	560 748	530 703	550 041
Average size of farm — acres	1 906	1 974	2 098	2 183
Approximate land area — acres	646 016	646 016	646 016	646 016
Proportion in farms — percent	82.6	86.8	82.2	85.1
Value of land and buildings — $1,000	70 494	40 634	69 772	39 484
Average per farm — dollars	251 764	143 079	275 780	156 682
Average per acre — dollars	132	72	131	72
Farms by size:				
1 to 9 acres	28	25	16	8
10 to 49 acres	2	4	2	2
50 to 69 acres	2	–	–	–
70 to 99 acres	2	1	1	–
100 to 139 acres	–	–	–	–
140 to 179 acres	20	11	12	9
180 to 219 acres	4	5	3	3
220 to 259 acres	3	4	3	4
260 to 499 acres	39	31	36	28
500 to 999 acres	29	37	29	35
1,000 to 1,999 acres	56	73	56	71
2,000 acres and over	95	93	95	92

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	234	240	225	227
acres	163 239	148 425	162 684	145 692
Harvested cropland — farms	232	226	224	221
acres	113 101	123 665	112 732	123 385
Farms by acres harvested:				
1 to 9 acres	1	–	1	
10 to 19 acres	–	–	–	10
20 to 29 acres	1	5	1	
30 to 49 acres	11	7	5	
50 to 99 acres	10	18	8	15
100 to 199 acres	38	28	38	28
200 to 499 acres	84	81	84	81
500 to 999 acres	63	56	63	56
1,000 acres and over	24	31	24	31
Cropland used only for pasture or grazing — farms	93	67	86	57
acres	49 308	17 510	49 122	15 170
Other cropland (see text) — farms	13	29	13	(NA)
acres	830	7 250	830	7 137
Total woodland — farms	52	57	46	55
acres	6 187	6 709	6 167	6 053
Other land (see text) — farms	248	262	222	(NA)
acres	364 157	405 614	361 852	398 296
Irrigated land — farms	65	38	65	38
acres	21 615	6 925	21 615	6 925

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	13	(NA)
acres	830	7 137
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	7
acres	30	3 599
Cropland on which all crops failed — farms	5	2
acres	300	23
Cropland in cultivated summer fallow — farms	1	6
acres	100	745
Cropland idle — farms	6	16
acres	400	2 770
Total woodland — farms	46	55
acres	6 167	6 053
Woodland pastured — farms	21	23
acres	4 902	3 772

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	33	41
acres	1 265	2 281
Other land — farms	222	(NA)
acres	361 852	398 296
Pastureland and rangeland, other than cropland and woodland pasture — farms	190	218
acres	353 426	393 419
Improved pastureland and rangeland — farms	24	15
acres	17 124	3 755
Unimproved pastureland and rangeland — farms	170	216
acres	336 302	389 664
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	145	163
acres	8 426	4 877

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	280	284	253	252
Land in farms — acres	533 583	560 748	530 703	550 041
Harvested cropland — acres	113 101	123 665	112 732	123 385
Farms by tenure of farm operator:				
Full owners — number	120	109	99	88
Land in farms — acres	100 971	113 009	98 437	108 952
Harvested cropland — acres	24 241	26 957	23 872	26 767
Part owners — number	114	125	114	120
Land in farms — acres	363 855	365 808	363 855	359 682
Harvested cropland — acres	71 977	77 623	71 977	77 623
Tenants — number	46	50	40	44
Land in farms — acres	68 757	81 931	68 411	81 407
Harvested cropland — acres	16 883	19 085	16 883	18 995
Percent of tenancy	16.4	17.6	15.8	17.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
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)	218	203
Land in farms — acres	(NA)	(NA)	387 653	360 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	28	40
Land in farms — acres	(NA)	(NA)	127 825	135 734
Corporation — number	(NA)	(NA)	7	7
Land in farms — acres	(NA)	(NA)	15 225	53 715
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	201
Farm operators by age group:[2]				
Under 25 years	11	8	7	1
25 to 34 years	29	23	27	23
35 to 44 years	46	55	45	50
45 to 54 years	76	72	69	64
55 to 64 years	49	81	42	74
65 years and over	62	45	56	40
Average age	51.5	50.9	51.7	51.6
Farm operators by place of residence:[2]				
On farm operated	181	215	163	201
On another farm	8		5	
In a rural area, not on a farm	6	35	6	31
In a city, town, or urban area	28		27	
Farm operators reporting days of work off farm:[2]				
None	119	(NA)	106	(NA)
1 to 49 days	22	44	21	34
50 to 99 days	17	14	16	14
100 to 149 days	3	13	3	10
150 to 199 days	3		1	
200 days and over	35	28	26	17
Farm operators by principal occupation:[2]				
Farming	220	(NA)	204	(NA)
Other	53	(NA)	42	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(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	35	65	35	65
$40,000 to $99,999	59		59	
$20,000 to $39,999	62	61	62	61
$10,000 to $19,999	42	68	42	68
$5,000 to $9,999	32	36	32	36
$2,500 to $4,999	21	20	21	20
Under $2,500 (see text)	29	34	2	2
$2,000 to $2,499	6	18	(X)	(X)
$1,500 to $1,999	13	3	(X)	(X)
$1,000 to $1,499	4	3	(X)	(X)
Under $1,000 (see text)	6	10	(X)	(X)
Market value of agricultural products sold ... $1,000	21 035	8 965	20 997	8 916
Average per farm ... dollars	75 127	31 566	82 990	35 382
Crops, including hay ... farms	148	142	142	(NA)
... $1,000	5 502	1 143	5 498	1 140
Nursery and greenhouse products ... farms	–		–	–
... $1,000	–		–	–
Forest products ... farms	3	–	3	–
... $1,000	4	–	4	–
Livestock, poultry, and their products ... farms	256	268	229	243
... $1,000	15 529	7 821	15 495	7 777
Poultry and poultry products ... farms	13	(NA)	10	16
... $1,000	3	(NA)	3	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	142	(NA)
... $1,000	5 498	1 140
Grains ... farms	50	42
... $1,000	4 676	539
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	105	122
... $1,000	822	600
Other field crops ... farms	–	3
... $1,000	–	1
Vegetables, sweet corn, and melons ... farms	1	–
... $1,000	(Z)	–
Fruits, nuts, and berries ... farms	–	–
... $1,000	–	–
Livestock, poultry, and their products ... farms	229	243
... $1,000	15 495	7 777
Poultry and poultry products ... farms	10	16
... $1,000	3	4
Dairy products ... farms	32	66
... $1,000	551	325
Cattle and calves ... farms	221	(NA)
... $1,000	14 312	7 197
Hogs and pigs ... farms	42	(NA)
... $1,000	555	250
Sheep, lambs, and wool ... farms	5	
... $1,000	12	
Other livestock and livestock products ... farms	12	
... $1,000	62	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	33	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	74	(NA)	67	(NA)
... $1,000	340	(NA)	321	(NA)
Customwork and other agricultural services ... farms	25	31	23	29
... $1,000	102	52	86	51
Recreational services ... farms	–	1	–	1
... $1,000	–	(Z)	–	(Z)
Government farm programs ... farms	21	53	21	50
... $1,000	8	41	8	40
Rent of farmland or from lease or sale of allotments ... farms	35	(NA)	30	(NA)
... $1,000	184	(NA)	181	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
... $1,000	46	(NA)	46	(NA)
Expenses for farm-related income sources[1] ... farms	27	(NA)	21	(NA)
... $1,000	89	(NA)	79	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	128
... $1,000	741
Nonfarm business, excluding farm related ... farms	12
... $1,000	38
Cash wages, salaries, commissions, and tips ... farms	71
... $1,000	544
Interest, dividends, or royalties ... farms	53
... $1,000	106
Federal Social Security, pensions, retirement pay, etc. ... farms	19
... $1,000	47
Rent income of nonfarm property ... farms	7
... $1,000	6

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	280	284	253	252
... $1,000	19 366	6 979	19 327	6 928
Farms with –				
$1 to $999	12	13	–	15
$1,000 to $1,999	16	20	5	
$2,000 to $2,999	11	21	9	9
$3,000 to $4,999	20	19	19	17
$5,000 to $9,999	34	49	33	49
$10,000 to $19,999	58		58	67
$20,000 to $39,999	56	162	56	46
$40,000 to $59,999	20		20	49
$60,000 and over	53		53	
Livestock and poultry purchased ... farms	147	195	139	175
... $1,000	8 326	2 488	8 322	2 472
Feed for livestock and poultry purchased ... farms	237	258	217	234
... $1,000	3 219	1 043	3 204	1 030
Commercially mixed formula feeds ... farms	179	200	168	188
... $1,000	925	526	919	522
Feed ingredients ... farms	(NA)	(NA)	92	66
... $1,000	(NA)	(NA)	353	84
Whole grains ... farms	(NA)	(NA)	128	153
... $1,000	(NA)	(NA)	1 634	339
Hay, green chop, and silage ... farms	(NA)	(NA)	34	60
... $1,000	(NA)	(NA)	298	86
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	180	(NA)
... $1,000	(NA)	(NA)	142	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	118	113	112	108
... $1,000	232	64	232	64
Commercial fertilizer purchased ... farms	95	109	95	108
... $1,000	1 275	216	1 275	216
Other agricultural chemicals purchased ... farms	79	(NA)	78	(NA)
... $1,000	248	37	248	37
Lime ... farms	(NA)	4	6	4
... $1,000	(NA)	4	12	4
Gasoline and other petroleum fuel and oil for farm business ... farms	277	280	252	250
... $1,000	799	346	794	341
Gasoline ... farms	(NA)	(NA)	244	248
... $1,000	(NA)	(NA)	426	258
Diesel oil ... farms	(NA)	(NA)	111	67
... $1,000	(NA)	(NA)	256	32
LP gas, butane, and propane ... farms	(NA)	(NA)	68	79
... $1,000	(NA)	(NA)	52	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	252	250
... $1,000	(NA)	(NA)	60	32
Hired farm labor ... farms	117	139	115	137
... $1,000	590	258	590	258
Contract labor ... farms	13	101	13	15
... $1,000	16	136	16	12
Machine hire and customwork ... farms	96		95	95
... $1,000	566		566	124
All other production expenses ... farms	279	267	253	252
... $1,000	4 096	2 391	3 939	2 375

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	277	280	251	250
$1,000	7 805	2 997	7 599	2 936
Average per farm—dollars	28 177	10 702	30 276	11 744
Farms by value group:				
$1 to $999	3	17	2	54
$1,000 to $4,999	35	62	26	
$5,000 to $9,999	35	90	26	86
$10,000 to $19,999	57	72	52	71
$20,000 to $29,999	44		42	20
$30,000 to $49,999	73	39	73	12
$50,000 to $69,999	12		12	7
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	233	243	212	220
number	320	320	296	297
mfd in last 5 years, number	190	207	177	193
Motor trucks, including pickups—farms	255	245	230	232
number	492	400	461	387
mfd in last 5 years, number	222	187	217	182
Wheel tractors—farms	241	250	222	234
number	920	896	890	830
mfd in last 5 years, number	140	187	131	176
Crawler tractors—farms	34		34	40
number	35		35	43
mfd in last 5 years, number	2		2	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	14	12	14	12
number	20	13	20	13
mfd in last 5 years, number	10	5	10	5
Corn heads for combines—farms	14	45	14	7
number	20	52	20	7
mfd in last 5 years, number	11	17	11	4
Other cornpickers and picker-shellers—farms	39		38	42
number	39		38	45
mfd in last 5 years, number	16		16	13
Mower conditioners—farms	40	(NA)	39	(NA)
number	65	(NA)	64	(NA)
mfd in last 5 years, number	10	(NA)	9	(NA)
Pickup balers—farms	100	121	97	120
number	109	127	104	126
mfd in last 5 years, number	19	43	19	43
Windrowers, pull and self-propelled—farms	36	(NA)	35	14
number	39	(NA)	38	16
mfd in last 5 years, number	18	(NA)	17	9
Field forage harvesters, shear bar or flywheel type—farms	36	(NA)	35	20
number	39	(NA)	36	23
mfd in last 5 years, number	10	(NA)	10	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	255	(X)	228	(X)	256	(X)	229	(X)	15 495
Any cattle, hogs, or sheep—1974	250	(X)	223	(X)	255	(X)	228	(X)	14 879
1969	259	(X)	236	(X)	266	(X)	242	(X)	(NA)
Cattle and calves—1974	242	67 357	215	66 717	242	50 259	221	50 127	14 312
1969	253	59 661	232	59 237	260	38 863	239	38 665	7 197
Farms with—									
1 to 4—1974	1	4	–	–	12	32	2	5	1
5 to 9—1974	8	45	1	6	16	119	9	69	14
10 to 19—1974	10	143	5	75	22	304	19	269	56
20 to 49—1974	38	1 165	28	899	42	1 334	41	1 314	243
50 to 99—1974	35	2 511	31	2 248	40	2 869	40	2 869	552
100 to 199—1974	50	7 390	50	7 390	57	8 203	57	8 203	1 670
200 to 499—1974	67	22 611	67	22 611	40	12 036	40	12 036	2 671
500 and over—1974	33	33 488	33	33 488	13	25 362	13	25 362	9 105
Cows and heifers that had calved—1974	219	28 581	196	28 280	(NA)	(NA)	(NA)	(NA)	(NA)
1969	233	26 696	218	26 535	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	204	27 514	182	27 221	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	25 484	204	25 333	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	58	1 067	53	1 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	1 212	101	1 202	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	551
1969	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	325

	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	204	27 514	182	27 221	194	42 485	13 172
Farms with—							
1 to 4	9	25	1	2	5	13	3
5 to 9	6	38	3	16	16	98	22
10 to 19	14	185	8	103	30	412	95
20 to 49	33	933	29	831	37	1 132	259
50 to 99	44	3 205	43	3 141	28	1 955	444
100 to 199	53	7 254	53	7 254	36	5 131	1 214
200 to 499	37	9 771	37	9 771	30	9 072	2 172
500 and over	8	6 103	8	6 103	12	24 672	8 963
Milk cows	58	1 067	53	1 059	127	7 642	1 139
Farms with—							
1 or 2	20	28	16	23	9	12	2
3 or 4	8	26	7	23	3	10	2
5 to 9	6	42	6	42	9	67	9
10 to 19	4	58	4	58	13	173	24
20 to 49	16	536	16	536	30	984	138
50 to 99	2	(D)	2	(D)	36	2 457	364
100 to 199	2	(D)	2	(D)	23	2 889	453
200 to 499	–	–	–	–	4	1 050	148
500 and over	–	–	–	–	–	–	–

Cattle sold	
Farms with—	
1 to 4	
5 to 9	
10 to 19	
20 to 49	
50 to 99	
100 to 199	
200 to 499	
500 and over	
Calves sold	
Farms with—	
1 or 2	
3 or 4	
5 to 9	
10 to 19	
20 to 49	
50 to 99	
100 to 199	
200 to 499	
500 and over	

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	167	16 454
	1969	211	16 207
Beef heifers	1974	162	16 209
Milk heifers	1974	21	245
Steers, steer calves, bulls, and bull calves	1974	193	21 983
	1969	224	16 495

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	18	(D)	(D)
	1969	13	1 598	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	6	172	48
50 to 99	1974	3	215	71
100 to 199	1974	4	505	191
200 to 499	1974	3	861	325
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	42	5 149	34	5 110	50	9 726	42	9 468	555
	1969	48	2 730	45	2 714	52	6 253	48	5 942	(NA)
Farms with—										
1 to 4	1974	4	12	2	7	–	–	–	–	–
5 to 9	1974	7	42	1	8	3	27	3	27	2
10 to 24	1974	6	85	6	85	9	139	7	103	8
25 to 49	1974	3	102	3	102	9	321	3	99	5
50 to 99	1974	7	501	7	501	9	659	9	659	48
100 to 199	1974	7	1 017	7	1 017	6	861	6	861	48
200 to 499	1974	6	(D)	6	(D)	10	3 185	10	3 185	196
500 and over	1974	2	(D)	2	(D)	4	4 534	4	4 534	249
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	3 200	14	2 978	75
	1969	(X)	(X)	(X)	(X)	19	2 620	17	2 487	(NA)
Sheep and lambs	1974	9	771	7	681	7	412	5	376	(NA)
	1969	14	1 263	14	1 263	13	918	13	918	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	473	[1]4 628
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	12
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	2	15	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	262	62	256	8	10	7	8	1
	1969	132	469	(NA)	(NA)	12	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	29	825
	1969	36	636
Other hogs and pigs	1974	30	4 285
	1969	40	2 078
Lambs under 1 year old	1974	3	118
Ewes 1 year old or older	1974	6	457
Rams and wethers	1974	3	106

		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	43	1 346	35	1 289
	1969	41	831	37	788
December 1 of preceding year and May 31	1974	41	710	33	683
	1969	38	436	34	410
June 1 and November 30	1974	37	636	29	606
	1969	33	395	30	378

[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	58	(X)	54	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	66	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	55	2 076	51	1 995	5	653	5	653
	1969	67	3 232	63	2 634	6	720	5	668
Hens and pullets of laying age	1974	54	1 988	51	1 930	4	403	4	403
	1969	64	2 784	60	2 486	6	447	5	395
Farms with—									
1 to 99	1974	52	1 438	49	1 380	2	29	2	29
100 to 399	1974	2	550	2	550	2	374	2	374
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	1 331	13	1 331	2	500	1	200
	1969	2	200	2	200	1	450	1	450
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	3	10	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	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	51	1 930	4	403
	1969	60	2 486	5	395
Hens for table or market egg production	1974	49	1 830	4	403
Hens for hatching egg production	1974	3	100	–	–
Pullets 3 months old or older	1974	–	–	1	100
	1969	1	45	1	200
Roosters and male chickens for breeding	1974	18	65	1	150
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	12	–	–
	1969	2	12	–	–
Turkeys for slaughter	1974	1	10	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	2	5	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	6	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	71	60	18 883	7 890	(X)	(X)
Sorghums for all purposes	3	8	177	397	(X)	(X)
Soybeans for beans (bushels)	1	1	60	21	1 200	500
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	3	532	240	21 580	10 200
Other small grains for grain	11	16	331	604	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	30	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	212	211	92 979	114 040	85 069	95 846
Vegetables, sweet corn, or melons for sale	1	1	(Z)	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	6	(NA)	195	771	(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)	65	50	17 463	6 599	2 066 353	617 183	50	31	16 255	5 041
Corn for silage or green chop (tons, green)	25	26	1 420	1 072	19 366	14 930	21	20	1 234	760
Corn for dry fodder, hogged or grazed	–	6	–	209	(X)	(X)	–	1	–	15
Sorghums for grain (bushels)	1	2	135	146	4 500	13 680	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	42	251	(X)	(X)	1	(NA)	10	100
Alfalfa hay (tons, dry)	78	64	9 700	5 977	13 644	12 211	22	6	1 900	431

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	86	49 122	(X)	3	421	4	1 021	4	53	1	14
	1969	57	15 170	(X)	1	86	1	40	1	2	–	–
Improved pasture	1974	24	17 124	(X)	2	715	3	615	3	32	1	7
	1969	15	3 755	(X)	1	80	3	680	3	72	1	12
Corn for all purposes	1974	71	18 883	(X)	55	17 489	64	18 211	62	2 453	51	3 562
	1969	59	7 880	(X)	34	5 816	39	6 367	34	766	33	774
Sorghums for all purposes	1974	3	177	(X)	1	10	2	42	2	4	–	–
	1969	8	397	(X)	3	100	5	278	4	26	1	7
Wheat (bushels)	1974	6	532	21 580	2	230	4	297	4	20	–	–
	1969	3	240	10 200	–	–	1	80	(NA)	3	(NA)	3
Oats (bushels)	1974	11	331	10 080	2	49	2	49	2	4	–	–
	1969	15	449	7 820	1	45	6	144	(NA)	10	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	62	560	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	93	1 130	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	60	1 200	–	–	–	–	–	–	–	–
	1969	1	21	500	–	–	1	21	(NA)	–	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	204	92 610	84 798	27	2 515	38	8 698	37	671	3	34
	1969	206	113 770	95 561	13	798	45	6 535	40	504	9	61
Field seed crops	1974	6	195	(X)	1	15	–	–	–	–	–	–
	1969	2	770	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	(Z)	30	–	–	–	–	(NA)	–	(NA)	–
	1969	3	1	68	–	–	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	1	1	(X)	1	1	1	1	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	–	–	(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	115	141
$1,000	1 523	253
Commercial fertilizer—farms	95	82
acres on which used	29 113	14 147
tons	6 888	2 241
$1,000	1 275	216
Lime—farms	6	4
acres on which used	1 555	342
tons	1 300	434
$1,000	12	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	2
acres on which used	1 200	121
$1,000	5	(Z)
Insects on other crops—farms	33	12
acres on which used	11 154	1 460
$1,000	50	4
Nematodes in crops—farms	–	1
acres on which used	–	130
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	–
acres on which used	(D)	–
$1,000	(D)	–
Weeds or grass in crops—farms	40	25
acres on which used	15 398	4 249
$1,000	132	18
Weeds or brush in pasture—farms	5	5
acres on which used	(D)	440
$1,000	(D)	1
Weeds on all other land—farms	1	(NA)
acres on which used	38	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	40
$1,000	–	(Z)
Insect control on livestock and poultry—farms	35	68
$1,000	9	9
Other chemicals (see text)—farms	8	(NA)
$1,000	9	(NA)

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

	1974	1969
Farms irrigated in census year—farms	65	38
Proportion of farms—percent	25.7	15.0
Total land irrigated—acres	21 615	6 925
Average per farm—acres	332.5	182.2
Cropland irrigated—farms	65	37
acres	20 900	6 845
Harvested cropland irrigated—farms	65	37
acres	20 299	6 759
Cropland pasture irrigated—farms	3	1
acres	421	86
Other cropland irrigated—farms	1	(NA)
acres	180	–
Pasture irrigated, other than cropland pasture—farms	2	1
acres	715	80
Estimated quantity of irrigation water applied—acre-feet	32 925	8 803
Average per acre irrigated—acre-feet	1.5	1.3
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	950	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	53	(NA)
acres	19 586	(NA)
Other sprinkler systems—farms	11	(NA)
acres	689	(NA)
Land in irrigated farms—acres	166 853	115 818
Cropland—acres	49 470	33 149
Harvested cropland—acres	38 960	28 964
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	110	(X)
Farms with artifical drainage—farms	6	7
Proportion of farms—percent	2.4	2.7
Land in farms with drainage—acres	12 304	35 645
Land drained—acres	925	3 080
Average per farm—acres	154.2	440.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	33	(NA)
number	145	(NA)
acres	124	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	134	97	94
$1,000	11 693	5 960	5 733
Farms by size of debt owed:			
Under $5,000	10	8	11
$5,000 to $9,999	9	8	10
$10,000 to $29,999	22	23	17
$30,000 to $49,999	16	26	12
$50,000 and over	77	32	44

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	43	32	82	47	455	
25 to 149 days	54	130	131	318	97	258
Less than 25 days	60		218		38	
Total contract labor	13	15	(NA)	(NA)	16	12
Farms reporting number of contract workers furnished by contractor	6	(NA)	26	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	115	43	54	60
Cash wages paid—$1,000	590	455	97	38
Number of workers	431	82	131	218
Farms with—				
1 worker	34	25	22	27
2 workers	33	11	14	12
3 or 4 workers	29	5	11	16
5 to 9 workers	13	1	7	1
10 workers and over	6	1	–	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	1 074	1 245	1 005	1 053
Land in farms ____ acres	344 541	349 758	340 553	338 374
Average size of farm ____ acres	321	281	339	321
Approximate land area ____ acres	368 000	368 000	368 000	368 000
Proportion in farms ____ percent	93.6	95.0	92.5	91.9
Value of land and buildings ____ $1,000	160 904	100 117	159 418	95 048
Average per farm ____ dollars	149 818	80 414	158 625	90 263
Average per acre ____ dollars	467	286	468	281
Farms by size:				
1 to 9 acres	39	77	24	19
10 to 49 acres	43	67	15	14
50 to 69 acres	19	19	15	7
70 to 99 acres	76	65	65	35
100 to 139 acres	50	63	48	48
140 to 179 acres	148	170	142	154
180 to 219 acres	48	60	48	59
220 to 259 acres	87	141	86	138
260 to 499 acres	376	439	374	436
500 to 999 acres	170	131	170	130
1,000 to 1,999 acres	17	12	17	12
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	387	(NA)
acres	15 405	68 689
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	98	228
acres	2 565	6 294
Cropland on which all crops failed ____ farms	75	30
acres	2 606	498
Cropland in cultivated summer fallow ____ farms	230	781
acres	7 836	47 316
Cropland idle ____ farms	77	307
acres	2 398	14 581
Total woodland ____ farms	252	267
acres	11 345	9 867
Woodland pastured ____ farms	121	151
acres	4 535	5 973

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 025	1 155	974	1 030
acres	276 563	280 105	274 205	271 713
Harvested cropland ____ farms	1 012	1 135	973	1 024
acres	231 240	187 890	230 379	183 862
Farms by acres harvested:				
1 to 9 acres	6	19	2	
10 to 19 acres	29	32	11	65
20 to 29 acres	8	31	5	
30 to 49 acres	47	63	35	
50 to 99 acres	149	225	147	196
100 to 199 acres	279	408	279	406
200 to 499 acres	424	340	424	340
500 to 999 acres	63	16	63	16
1,000 acres and over	7	1	7	1
Cropland used only for pasture or grazing ____ farms	505	437	474	397
acres	29 692	20 114	28 421	19 162
Other cropland (see text) ____ farms	396	1 011	387	(NA)
acres	15 631	72 101	15 405	68 689
Total woodland ____ farms	259	297	252	267
acres	11 477	10 619	11 345	9 867
Other land (see text) ____ farms	919	1 101	871	(NA)
acres	56 501	59 034	55 003	56 794
Irrigated land ____ farms	350	367	350	360
acres	47 294	39 486	47 294	39 292

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	173	156
acres	6 810	3 894
Other land ____ farms	871	(NA)
acres	55 003	56 794
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	471	586
acres	37 740	40 760
Improved pastureland and rangeland ____ farms	187	225
acres	15 155	12 810
Unimproved pastureland and rangeland ____ farms	304	423
acres	22 585	27 950
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	826	901
acres	17 263	16 034

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	1 074	1 245	1 005	1 053
Land in farms ____ acres	344 541	349 758	340 553	338 374
Harvested cropland ____ acres	231 240	187 890	230 379	183 862
Farms by tenure of farm operator:				
Full owners ____ number	406	452	351	322
Land in farms ____ acres	79 632	74 952	76 639	68 303
Harvested cropland ____ acres	50 469	38 308	49 823	36 146
Part owners ____ number	427	480	423	467
Land in farms ____ acres	195 111	195 644	194 591	193 782
Harvested cropland ____ acres	132 703	105 376	132 658	104 793
Tenants ____ number	241	313	231	264
Land in farms ____ acres	69 798	79 162	69 323	76 289
Harvested cropland ____ acres	48 068	44 206	47 898	42 923
Percent of tenancy	22.4	25.1	23.0	25.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	1	(NA)	1	1
Land in farms ____ acres	439	(NA)	439	339
Harvested cropland ____ acres	275	(NA)	275	265
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	439	(NA)	439	–
Harvested cropland ____ acres	275	(NA)	275	–
Tenants ____ number	–	(NA)	–	1
Land in farms ____ acres	–	(NA)	–	339
Harvested cropland ____ acres	–	(NA)	–	265
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	943	937
Land in farms ____ acres	(NA)	(NA)	309 385	291 941

	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	102
Land in farms ____ acres	(NA)	(NA)	21 299	39 690
Corporation ____ number	(NA)	(NA)	10	6
Land in farms ____ acres	(NA)	(NA)	9 310	4 533
Other ____ number	(NA)	(NA)	1	8
acres	(NA)	(NA)	559	2 210
Farm operators by age group:[2]				
Under 25 years	69	34	57	25
25 to 34 years	125	158	115	143
35 to 44 years	175	255	166	235
45 to 54 years	284	331	276	277
55 to 64 years	283	305	272	265
65 years and over	127	162	108	108
Average age	48.9	49.2	48.9	48.5
Farm operators by place of residence:[2]				
On farm operated	730	942	695	864
On another farm	72		64	
In a rural area, not on a farm	10	200	7	129
In a city, town, or urban area	120		111	
Farm operators reporting days of work off farm:[2]				
None	475	(NA)	452	(NA)
1 to 49 days	83	170	83	147
50 to 99 days	39	81	33	69
100 to 149 days	24	80	22	55
150 to 199 days	16		13	
200 days and over	130	157	110	98
Farm operators by principal occupation:[2]				
Farming	914	(NA)	877	(NA)
Other	149	(NA)	117	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	40	90	40	90
$40,000 to $99,999	220		220	
$20,000 to $39,999	292	209	292	209
$10,000 to $19,999	229	338	229	338
$5,000 to $9,999	140	261	140	261
$2,500 to $4,999	79	154	79	154
Under $2,500 (see text)	74	193	5	1
$2,000 to $2,499	25	22	(X)	(X)
$1,500 to $1,999	18	38	(X)	(X)
$1,000 to $1,499	12	46	(X)	(X)
Under $1,000 (see text)	19	87	(X)	(X)
Market value of agricultural products sold ($1,000)	35 914	22 219	35 811	22 005
Average per farm (dollars)	33 439	17 846	35 633	20 897
Crops, including hay (farms)	990	1 116	954	(NA)
Crops, including hay ($1,000)	21 883	9 112	21 840	8 989
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	6		6	7
Forest products (farms)	1	7	1	6
Forest products ($1,000)	(Z)	5	(Z)	5
Livestock, poultry, and their products (farms)	844	1 022	801	909
Livestock, poultry, and their products ($1,000)	14 025	13 101	13 966	13 004
Poultry and poultry products (farms)	151	(NA)	141	315
Poultry and poultry products ($1,000)	77	(NA)	73	178

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	954	(NA)
Crops ($1,000)	21 840	8 989
Grains (farms)	952	1 010
Grains ($1,000)	21 376	8 691
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	219	348
Field seeds, hay, forage, and silage ($1,000)	464	293
Other field crops (farms)	–	6
Other field crops ($1,000)	–	4
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	1	7
Fruits, nuts, and berries ($1,000)	(Z)	2
Livestock, poultry, and their products (farms)	801	909
Livestock, poultry, and their products ($1,000)	13 966	13 004
Poultry and poultry products (farms)	141	315
Poultry and poultry products ($1,000)	73	178
Dairy products (farms)	40	105
Dairy products ($1,000)	582	488
Cattle and calves (farms)	735	(NA)
Cattle and calves ($1,000)	9 535	9 732
Hogs and pigs (farms)	342	(NA)
Hogs and pigs ($1,000)	3 713	2 606
Sheep, lambs, and wool (farms)	53	
Sheep, lambs, and wool ($1,000)	60	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($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]	127	(NA)	89	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	247	(NA)	233	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	509	(NA)	490	(NA)
Customwork and other agricultural services (farms)	132	217	130	212
Customwork and other agricultural services ($1,000)	251	171	251	169
Recreational services (farms)	1	9	1	7
Recreational services ($1,000)	2	10	2	9
Government farm programs (farms)	80	884	78	821
Government farm programs ($1,000)	71	2 261	69	2 210
Rent of farmland or from lease or sale of allotments (farms)	63	(NA)	53	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	162	(NA)	144	(NA)
Other farm-related sources (farms)	22	(NA)	22	(NA)
Other farm-related sources ($1,000)	24	(NA)	24	(NA)
Expenses for farm-related income sources[1] (farms)	104	(NA)	96	(NA)
Expenses for farm-related income sources[1] ($1,000)	179	(NA)	173	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	542
Total family income from off-farm sources[2] ($1,000)	2 912
Nonfarm business, excluding farm related (farms)	88
Nonfarm business, excluding farm related ($1,000)	505
Cash wages, salaries, commissions, and tips (farms)	306
Cash wages, salaries, commissions, and tips ($1,000)	1 794
Interest, dividends, or royalties (farms)	311
Interest, dividends, or royalties ($1,000)	386
Federal Social Security, pensions, retirement pay, etc. (farms)	78
Federal Social Security, pensions, retirement pay, etc. ($1,000)	148
Rent income of nonfarm property (farms)	36
Rent income of nonfarm property ($1,000)	79

[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)	1 074	1 245	1 005	1 053
Total farm production expenses ($1,000)	22 812	17 779	22 693	17 535
Farms with –				
$1 to $999	32	110	5	58
$1,000 to $1,999	55	101	37	
$2,000 to $2,999	46	100	33	80
$3,000 to $4,999	117	174	109	156
$5,000 to $9,999	251	319	248	318
$10,000 to $19,999	246	441	246	263
$20,000 to $39,999	216		216	111
$40,000 to $59,999	53		53	67
$60,000 and over	58		58	
Livestock and poultry purchased (farms)	508	750	477	672
Livestock and poultry purchased ($1,000)	4 823	6 133	4 810	6 108
Feed for livestock and poultry purchased (farms)	773	938	730	830
Feed for livestock and poultry purchased ($1,000)	3 600	2 597	3 578	2 559
Commercially mixed formula feeds (farms)	621	754	598	694
Commercially mixed formula feeds ($1,000)	1 796	1 259	1 784	1 242
Feed ingredients (farms)	(NA)	(NA)	194	187
Feed ingredients ($1,000)	(NA)	(NA)	387	238
Whole grains (farms)	(NA)	(NA)	267	341
Whole grains ($1,000)	(NA)	(NA)	1 250	965
Hay, green chop, and silage (farms)	(NA)	(NA)	119	138
Hay, green chop, and silage ($1,000)	(NA)	(NA)	157	114
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	619	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	151	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	975	1 088	945	1 010
Seeds, bulbs, plants, and trees purchased ($1,000)	732	360	728	351
Commercial fertilizer purchased (farms)	845	1 001	826	936
Commercial fertilizer purchased ($1,000)	2 452	1 039	2 445	1 028
Other agricultural chemicals purchased (farms)	681	(NA)	661	(NA)
Other agricultural chemicals purchased ($1,000)	677	280	675	278
Lime (farms)	(NA)	53	7	52
Lime ($1,000)	(NA)	16	6	15
Gasoline and other petroleum fuel and oil for farm business (farms)	1 065	1 214	997	1 052
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 038	1 052	2 023	1 016
Gasoline (farms)	(NA)	(NA)	978	1 026
Gasoline ($1,000)	(NA)	(NA)	878	607
Diesel oil (farms)	(NA)	(NA)	661	515
Diesel oil ($1,000)	(NA)	(NA)	487	173
LP gas, butane, and propane (farms)	(NA)	(NA)	481	463
LP gas, butane, and propane ($1,000)	(NA)	(NA)	492	131
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	988	1 051
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	166	106
Hired farm labor (farms)	306	604	296	570
Hired farm labor ($1,000)	366	359	364	353
Contract labor (farms)	25	789	23	23
Contract labor ($1,000)	25	324	25	9
Machine hire and customwork (farms)	555		536	699
Machine hire and customwork ($1,000)	379		376	296
All other production expenses (farms)	1 059	1 166	1 001	1 052
All other production expenses ($1,000)	7 718	5 635	7 518	5 536

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	1 041	1 207	973	1 047
$1,000	32 634	14 877	32 105	14 182
Average per farm — dollars	31 349	12 325	32 996	13 545
Farms by value group:				
$1 to $999	–	39	–	246
$1,000 to $4,999	82	328	59	
$5,000 to $9,999	128	266	102	249
$10,000 to $19,999	196	315	181	297
$20,000 to $29,999	184	259	181	158
$30,000 to $49,999	258		257	65
$50,000 to $69,999	102		102	32
$70,000 and over	91		91	
Selected Machinery and Equipment				
Automobiles — farms	952	1 114	894	985
number	1 376	1 550	1 302	1 359
mfd in last 5 years, number	573	699	547	626
Motor trucks, including pickups — farms	966	1 069	915	964
number	1 776	1 726	1 719	1 596
mfd in last 5 years, number	461	493	452	447
Wheel tractors — farms	946	1 114	895	978
number	2 716	2 865	2 632	2 612
mfd in last 5 years, number	383	523	365	489
Crawler tractors — farms	30		30	33
number	54		54	48
mfd in last 5 years, number	4		4	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	733	744	725	723
number	797	775	789	753
mfd in last 5 years, number	162	220	161	215
Corn heads for combines — farms	275	553	275	208
number	283	630	283	209
mfd in last 5 years, number	108	171	108	109
Other cornpickers and picker-shellers — farms	247		244	384
number	254		251	398
mfd in last 5 years, number	10		9	57
Mower conditioners — farms	141	(NA)	140	(NA)
number	146	(NA)	145	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers — farms	434	500	428	480
number	439	508	433	488
mfd in last 5 years, number	49	137	49	133
Windrowers, pull and self-propelled — farms	74	(NA)	74	59
number	76	(NA)	76	60
mfd in last 5 years, number	22	(NA)	22	24
Field forage harvesters, shear bar or flywheel type — farms	169	(NA)	167	154
number	177	(NA)	175	158
mfd in last 5 years, number	45	(NA)	45	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	854	(X)	801	(X)	844	(X)	801	(X)	13 966
Any cattle, hogs, or sheep — 1974	825	(X)	778	(X)	830	(X)	790	(X)	13 308
1969	960	(X)	871	(X)	981	(X)	894	(X)	(NA)
Cattle and calves — 1974	770	44 751	728	44 068	768	27 187	735	26 934	9 535
1969	885	46 636	806	45 688	910	40 486	838	40 084	9 732
Farms with —									
1 to 4 — 1974	23	70	14	43	96	260	87	235	58
5 to 9 — 1974	25	178	19	135	160	1 114	147	1 030	245
10 to 19 — 1974	122	1 773	108	1 584	230	3 109	220	2 990	767
20 to 49 — 1974	321	10 193	311	9 929	195	5 592	194	5 567	1 495
50 to 99 — 1974	184	12 603	181	12 443	47	3 042	47	3 042	940
100 to 199 — 1974	66	8 801	66	8 801	19	2 494	19	2 494	939
200 to 499 — 1974	24	7 402	24	7 402	15	4 423	15	4 423	1 694
500 and over — 1974	5	3 731	5	3 731	6	7 153	6	7 153	3 396
Cows and heifers that had calved — 1974	675	15 789	645	15 474	(NA)	(NA)	(NA)	(NA)	(NA)
1969	741	12 090	673	11 605	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	645	14 707	615	14 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 707	623	10 243	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	74	1 082	70	1 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	146	1 383	137	1 362	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	582
1969	(X)	(X)	(X)	(X)	(NA)	(X)	105	(X)	488

	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	645	14 707	615	14 415	Cattle sold	599	23 462	8 967
Farms with —					Farms with —			
1 to 4	34	96	27	78	1 to 4	99	258	71
5 to 9	104	710	92	633	5 to 9	113	776	220
10 to 19	215	2 957	207	2 851	10 to 19	172	2 306	680
20 to 49	239	6 656	237	6 615	20 to 49	137	3 884	1 196
50 to 99	45	2 762	44	2 712	50 to 99	41	2 658	881
100 to 199	4	516	4	516	100 to 199	16	2 145	857
200 to 499	4	1 010	4	1 010	200 to 499	16	4 812	1 898
500 and over	–	–	–	–	500 and over	5	6 623	3 164
Milk cows	74	1 082	70	1 059	Calves sold	261	3 472	567
Farms with —					Farms with —			
1 or 2	32	42	31	41	1 or 2	26	31	4
3 or 4	3	10	2	6	3 or 4	27	95	13
5 to 9	16	116	14	98	5 to 9	79	540	87
10 to 19	8	109	8	109	10 to 19	74	969	137
20 to 49	7	197	7	197	20 to 49	47	1 286	219
50 to 99	7	(D)	7	(D)	50 to 99	7	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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	541	10 876
	1969	683	15 113
Beef heifers	1974	517	10 179
Milk heifers	1974	47	697
Steers, steer calves, bulls, and bull calves	1974	647	17 718
	1969	721	18 970

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	263	17 581	7 446
	1969	227	23 040	(NA)
Farms with—				
1 to 9	1974	59	344	122
10 to 19	1974	72	984	350
20 to 49	1974	72	2 082	748
50 to 99	1974	29	1 877	695
100 to 199	1974	14	1 920	780
200 to 499	1974	12	3 751	1 589
500 and over	1974	5	6 623	3 164

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	311	30 061	303	29 922	350	52 874	342	52 709	3 713
	1969	463	34 860	447	34 715	495	55 144	473	54 829	(NA)
Farms with—										
1 to 4	1974	9	26	7	18	2	4	–	–	–
5 to 9	1974	17	125	15	110	9	77	9	77	6
10 to 24	1974	53	897	50	851	38	673	34	600	43
25 to 49	1974	53	1 885	53	1 885	54	1 926	53	1 897	132
50 to 99	1974	91	6 285	90	6 215	82	5 788	81	5 729	405
100 to 199	1974	49	6 614	49	6 614	72	10 023	72	10 023	764
200 to 499	1974	34	8 929	34	8 929	78	23 221	78	23 221	1 657
500 and over	1974	5	5 300	5	5 300	15	11 162	15	11 162	705
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	5 954	56	5 873	137
	1969	(X)	(X)	(X)	(X)	88	9 137	86	9 111	(NA)
Sheep and lambs	1974	55	1 997	51	1 887	55	1 690	51	1 601	(NA)
	1969	74	2 975	70	2 884	67	2 747	64	2 720	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	1 544	[1]13 379
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	(X)	60
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	20	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	90	205	86	188	6	14	6	14	3
	1969	157	338	(NA)	(NA)	21	55	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	232	4 153
	1969	343	5 417
Other hogs and pigs	1974	285	25 769
	1969	412	29 298
Lambs under 1 year old	1974	31	387
Ewes 1 year old or older	1974	47	1 397
Rams and wethers	1974	42	103

		Inventory		
		All farms	Forms with sales of $2,500 and over	
		Forms	Forms	Number
Litters of pigs farrowed between—				
December 1 of preceding year and November 30	1974	266	262	5 762
	1969	376	367	6 485
December 1 of preceding year and May 31	1974	244	241	3 161
	1969	351	342	3 657
June 1 and November 30	1974	194	190	2 601
	1969	271	269	2 828

[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	296	(X)	274	(X)	58	(X)	55	(X)
	1969	(NA)	(X)	431	(X)	(NA)	(X)	157	(X)
Chickens 3 months old or older	1974	270	21 507	248	20 463	35	3 834	34	3 808
	1969	476	60 282	420	54 183	153	20 045	137	18 247
Hens and pullets of laying age	1974	268	20 389	246	19 345	35	3 798	34	3 772
	1969	460	58 150	410	52 448	148	19 275	132	17 477
Farms with—									
1 to 99	1974	181	6 456	164	5 972	22	847	21	821
100 to 399	1974	84	11 833	79	11 273	12	2 077	12	2 077
400 to 1,599	1974	3	2 100	3	2 100	1	874	1	874
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	89	7 338	83	6 951	17	5 045	15	4 205
	1969	21	2 492	20	2 472	6	905	6	905
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	151	77	141	73
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	315	178

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	246	19 345	34	3 772
	1969	410	52 448	132	17 477
Hens for table or market egg production	1974	246	18 586	34	3 404
Hens for hatching egg production	1974	7	759	1	368
Pullets 3 months old or older	1974	15	770	–	–
	1969	17	1 109	–	–
Roosters and male chickens for breeding	1974	45	348	1	36
Pullet chicks and pullets under 3 months old	1974	5	353	–	–
Turkeys	1974	1	14	1	9
	1969	3	16	2	100
Turkeys for slaughter	1974	1	14	1	9
Heavy breed	1974	1	14	1	9
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	12	1	70
Other poultry	1974	29	(X)	11	(X)
	1969	97	(X)	24	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	548	616	53 779	45 813	(X)	(X)
Sorghums for all purposes	831	891	85 955	61 285	(X)	(X)
Soybeans for beans (bushels)	253	223	10 280	4 127	245 634	137 652
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	903	1 030	61 449	58 221	2 026 038	1 933 054
Other small grains for grain	316	154	5 678	2 123	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	42	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	713	797	15 808	18 075	33 054	48 417
Vegetables, sweet corn, or melons for sale	3	–	2	–	(X)	(X)
Land in orchards	2	8	2	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	17	(NA)	125	99	(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)	477	570	48 161	43 208	3 878 717	4 439 901	302	319	36 352	30 981
Corn for silage or green chop (tons, green)	190	85	4 915	1 658	38 732	26 744	40	45	1 246	1 120
Corn for dry fodder, hogged or grazed	26	6	546	163	(X)	(X)	5	2	89	64
Sorghums for grain (bushels)	804	831	82 708	58 718	2 713 233	4 809 135	120	130	5 521	4 824
Sorghums for silage, fodder, hay, etc.	152	(NA)	3 069	1 648	(X)	(X)	6	(NA)	65	116
Alfalfa hay (tons, dry)	624	715	11 045	13 910	26 405	41 884	44	39	687	717

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	474	28 421	(X)	7	114	47	1 725	40	138	7	14
	1969	397	19 162	(X)	12	368	70	2 019	59	154	14	38
Improved pasture	1974	187	15 155	(X)	4	95	33	1 789	28	88	5	17
	1969	225	12 810	(X)	2	40	74	2 315	65	185	9	26
Corn for all purposes	1974	535	53 622	(X)	306	37 687	444	47 875	128	1 195	404	3 813
	1969	585	45 029	(X)	321	32 165	489	40 320	201	1 478	417	4 305
Sorghums for all purposes	1974	820	85 777	(X)	125	5 586	573	61 125	161	1 013	494	2 524
	1969	843	60 366	(X)	132	4 940	709	50 780	222	1 030	567	2 917
Wheat (bushels)	1974	885	61 245	2 019 814	6	266	530	40 033	430	1 833	127	532
	1969	956	56 598	1 883 081	7	150	502	29 516	(NA)	1 478	(NA)	368
Oats (bushels)	1974	310	5 508	249 444	–	–	130	2 638	104	132	28	46
	1969	144	1 885	78 558	1	10	68	817	(NA)	61	(NA)	9
Barley (bushels)	1974	3	75	1 600	–	–	–	–	–	–	–	–
	1969	2	46	2 450	–	–	2	46	(NA)	4	(NA)	–
Rye (bushels)	1974	1	5	90	–	–	–	–	–	–	–	–
	1969	1	2	25	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	252	10 277	245 619	72	2 736	41	2 679	26	88	16	52
	1969	214	4 061	135 402	40	793	72	1 274	(NA)	58	(NA)	42
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	688	15 572	32 607	47	823	15	345	12	24	4	2
	1969	754	17 452	47 144	42	780	27	500	23	66	5	4
Field seed crops	1974	16	113	(X)	–	–	–	–	–	–	–	–
	1969	10	80	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	5	1	42	–	–	–	–	(NA)	–	(NA)	–
	1969	17	3	306	1	(Z)	1	(Z)	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	3	2	(X)	2	2	2	2	(NA)	(Z)	(NA)	–
	1969	–	–	(X)	–	–	–	–	2	(Z)	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	6	6	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	12	(X)	–	–	1	12	1	8	–	–
1969	2	1	(X)	1	1	1	(Z)	1	(Z)	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	862	963
$1,000	3 120	1 306
Commercial fertilizer—farms	826	890
acres on which used	158 399	127 599
tons	11 529	12 225
$1,000	2 445	1 028
Lime—farms	7	52
acres on which used	419	2 139
tons	1 115	4 956
$1,000	6	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	84	31
acres on which used	1 631	484
$1,000	5	2
Insects on other crops—farms	352	272
acres on which used	58 263	26 391
$1,000	222	76
Nematodes in crops—farms	8	2
acres on which used	1 550	59
$1,000	4	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	441	584
$1,000	6	1
Weeds or grass in crops—farms	499	631
acres on which used	89 241	67 362
$1,000	367	155
Weeds or brush in pasture—farms	112	163
acres on which used	5 222	6 010
$1,000	16	9
Weeds on all other land—farms	83	(NA)
acres on which used	1 445	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	20	284
$1,000	(Z)	1
Insect control on livestock and poultry—farms	108	279
$1,000	9	12
Other chemicals (see text)—farms	100	(NA)
$1,000	36	(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	350	360
Proportion of farms—percent	34.8	34.1
Total land irrigated—acres	47 294	39 292
Average per farm—acres	135.1	109.1
Cropland irrigated—farms	348	360
acres	47 199	39 252
Harvested cropland irrigated—farms	348	360
acres	47 002	38 819
Cropland pasture irrigated—farms	7	12
acres	114	368
Other cropland irrigated—farms	2	(NA)
acres	83	65
Pasture irrigated, other than cropland pasture—farms	4	2
acres	95	40
Estimated quantity of irrigation water applied—acre-feet	47 287	29 141
Average per acre irrigated—acre-feet	1.0	0.7
Land irrigated by—		
Furrows or ditches—farms	200	(NA)
acres	24 485	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	26	(NA)
acres	3 437	(NA)
Other sprinkler systems—farms	136	(NA)
acres	10 262	(NA)
Land in irrigated farms—acres	153 922	140 338
Cropland—acres	126 256	116 158
Harvested cropland—acres	109 165	81 849
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	7	(X)
acres irrigated in most recent year	583	(X)
Farms with artifical drainage—farms	19	37
Proportion of farms—percent	1.9	3.5
Land in farms with drainage—acres	7 698	13 821
Land drained—acres	2 035	2 651
Average per farm—acres	107.1	71.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	379	(NA)
number	949	(NA)
acres	1 128	(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	359	235	257
$1,000	13 522	7 148	6 374
Farms by size of debt owed:			
Under $5,000	54	19	69
$5,000 to $9,999	49	43	46
$10,000 to $29,999	127	88	94
$30,000 to $49,999	48	45	22
$50,000 and over	81	40	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	36	32	58	43	232	353
25 to 149 days	62	550	111	1 498	81	
Less than 25 days	228		679		50	
Total contract labor	23	23	(NA)	(NA)	25	9
Farms reporting number of contract workers furnished by contractor	6	(NA)	25	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	296	36	62	228
Cash wages paid—$1,000	364	232	81	50
Number of workers	848	58	111	679
Farms with—				
1 worker	165	22	37	134
2 workers	35	9	11	23
3 or 4 workers	55	5	12	39
5 to 9 workers	32	–	2	23
10 workers and over	9	–	–	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	476	525	428	451
Land in farms — acres	116 762	121 297	114 000	116 224
Average size of farm — acres	245	231	266	258
Approximate land area — acres	152 704	152 704	152 704	152 704
Proportion in farms — percent	76.5	79.4	74.7	76.1
Value of land and buildings — $1,000	120 590	67 961	117 483	64 557
Average per farm — dollars	253 341	129 450	274 493	143 140
Average per acre — dollars	1 033	560	1 031	555
Farms by size:				
1 to 9 acres	29	26	19	12
10 to 49 acres	53	45	29	10
50 to 69 acres	17	15	16	13
70 to 99 acres	47	49	42	42
100 to 139 acres	33	39	27	31
140 to 179 acres	76	94	75	90
180 to 219 acres	29	33	29	31
220 to 259 acres	33	49	33	49
260 to 499 acres	95	131	95	131
500 to 999 acres	55	39	54	37
1,000 to 1,999 acres	9	5	9	5
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	110	(NA)
acres	4 809	19 468
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	122
acres	949	6 160
Cropland on which all crops failed — farms	74	1
acres	3 265	25
Cropland in cultivated summer fallow — farms	8	53
acres	219	2 755
Cropland idle — farms	16	175
acres	376	10 528
Total woodland — farms	102	112
acres	4 710	7 291
Woodland pastured — farms	71	60
acres	3 812	3 479

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	441	498	402	436
acres	98 193	100 466	96 160	97 130
Harvested cropland — farms	424	480	394	430
acres	83 603	71 842	83 014	70 805
Farms by acres harvested:				
1 to 9 acres	12	20	6	
10 to 19 acres	19	14	10	52
20 to 29 acres	11	25	5	
30 to 49 acres	38	40	29	
50 to 99 acres	76	109	76	107
100 to 199 acres	106	137	106	136
200 to 499 acres	135	124	135	124
500 to 999 acres	24	11	24	11
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	209	254	186	228
acres	9 619	7 698	8 337	6 857
Other cropland (see text) — farms	117	333	110	(NA)
acres	4 971	20 926	4 809	19 468
Total woodland — farms	112	130	102	112
acres	4 948	7 590	4 710	7 291
Other land (see text) — farms	382	443	344	(NA)
acres	13 621	13 241	13 130	11 803
Irrigated land — farms	29	13	29	13
acres	2 556	738	2 556	738

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	39	69
acres	898	3 812
Other land — farms	344	(NA)
acres	13 130	11 803
Pastureland and rangeland, other than cropland and woodland pasture — farms	80	109
acres	4 580	4 125
Improved pastureland and rangeland — farms	43	59
acres	1 731	1 927
Unimproved pastureland and rangeland — farms	40	62
acres	2 849	2 198
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	334	371
acres	8 550	7 678

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	476	525	428	451
Land in farms — acres	116 762	121 297	114 000	116 224
Harvested cropland — acres	83 603	71 842	83 014	70 805
Farms by tenure of farm operator:				
Full owners — number	196	188	156	138
Land in farms — acres	24 560	22 474	22 398	19 319
Harvested cropland — acres	13 781	10 495	13 351	9 953
Part owners — number	144	150	142	144
Land in farms — acres	54 164	49 223	54 006	48 236
Harvested cropland — acres	40 747	29 484	40 712	29 437
Tenants — number	136	187	130	169
Land in farms — acres	38 038	49 600	37 596	48 669
Harvested cropland — acres	29 075	31 863	28 951	31 415
Percent of tenancy	28.6	35.6	30.4	37.4
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)	378	394
Land in farms — acres	(NA)	(NA)	97 038	98 444

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	36	45
Land in farms — acres	(NA)	(NA)	11 982	14 120
Corporation — number	(NA)	(NA)	14	10
Land in farms — acres	(NA)	(NA)	4 980	3 080
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	580
Farm operators by age group:[2]				
Under 25 years	14	21	13	17
25 to 34 years	43	72	39	56
35 to 44 years	98	105	91	96
45 to 54 years	144	128	125	106
55 to 64 years	118	131	107	122
65 years and over	45	68	39	54
Average age	49.4	48.8	49.2	48.9
Farm operators by place of residence:[2]				
On farm operated	289	401	262	363
On another farm	38		38	
In a rural area, not on a farm	8	73	7	55
In a city, town, or urban area	37		31	
Farm operators reporting days of work off farm:[2]				
None	185	(NA)	177	(NA)
1 to 49 days	42	64	39	55
50 to 99 days	18	26	16	21
100 to 149 days	6	38	6	30
150 to 199 days	18		18	
200 days and over	97	133	72	92
Farm operators by principal occupation:[2]				
Farming	350	(NA)	328	(NA)
Other	112	(NA)	86	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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	38	77	38	77
$40,000 to $99,999	86		86	
$20,000 to $39,999	105	92	105	92
$10,000 to $19,999	79	119	79	119
$5,000 to $9,999	66	100	66	100
$2,500 to $4,999	34	61	34	61
Under $2,500 (see text)	68	76	20	2
$2,000 to $2,499	17	8	(X)	(X)
$1,500 to $1,999	7	15	(X)	(X)
$1,000 to $1,499	23	12	(X)	(X)
Under $1,000 (see text)	21	41	(X)	(X)
Market value of agricultural products sold ... $1,000	54 110	62 046	54 052	61 975
Average per farm ... dollars	113 676	118 183	126 290	137 416
Crops, including hoy ... farms	392	451	374	(NA)
$1,000	8 188	4 344	8 168	4 303
Nursery and greenhouse products ... farms	4		4	–
$1,000	24		24	–
Forest products ... farms	–	7	–	7
$1,000	–	7	–	7
Livestock, poultry, and their products ... farms	313	359	282	324
$1,000	45 897	57 696	45 860	57 665
Poultry and poultry products ... farms	29	(NA)	29	49
$1,000	61	(NA)	61	34

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	374	(NA)
$1,000	8 168	4 303
Grains ... farms	355	407
$1,000	7 523	4 031
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	148	165
$1,000	623	235
Other field crops ... farms	7	11
$1,000	23	36
Vegetables, sweet corn, and melons ... farms	–	4
$1,000	–	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	282	324
$1,000	45 860	57 665
Poultry and poultry products ... farms	29	49
$1,000	61	34
Dairy products ... farms	21	27
$1,000	458	358
Cattle and calves ... farms	244	(NA)
$1,000	43 395	55 626
Hogs and pigs ... farms	113	(NA)
$1,000	1 420	1 647
Sheep, lambs, and wool ... farms	25	
$1,000	471	
Other livestock and livestock products ... farms	8	
$1,000	55	

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]	101	(NA)	65	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	140	(NA)	125	(NA)
$1,000	571	(NA)	487	(NA)
Customwork and other agricultural services ... farms	65	98	60	89
$1,000	271	143	242	135
Recreational services ... farms	8	7	5	7
$1,000	25	7	23	7
Government farm programs ... farms	49	295	44	267
$1,000	122	617	114	598
Rent of farmland or from lease or sale of allotments ... farms	39	(NA)	32	(NA)
$1,000	124	(NA)	81	(NA)
Other farm-related sources ... farms	9	(NA)	8	(NA)
$1,000	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	48	(NA)	40	(NA)
$1,000	171	(NA)	142	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	244
$1,000	1 773
Nonfarm business, excluding farm related ... farms	32
$1,000	401
Cash wages, salaries, commissions, and tips ... farms	144
$1,000	1 012
Interest, dividends, or royalties ... farms	128
$1,000	260
Federal Social Security, pensions, retirement pay, etc. ... farms	22
$1,000	41
Rent income of nonfarm property ... farms	25
$1,000	60

[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	476	525	428	451
$1,000	52 619	55 059	52 515	54 931
Farms with –				
$1 to $999	23	26	12	16
$1,000 to $1,999	24	46	9	
$2,000 to $2,999	24	45	17	42
$3,000 to $4,999	52	83	40	71
$5,000 to $9,999	92	105	89	102
$10,000 to $19,999	112		112	109
$20,000 to $39,999	75	220	75	53
$40,000 to $59,999	29		29	58
$60,000 and over	45		45	
Livestock and poultry purchased ... farms	181	254	166	235
$1,000	27 575	37 825	27 564	37 809
Feed for livestock and poultry purchased ... farms	267	331	239	300
$1,000	15 630	11 207	15 608	11 194
Commercially mixed formula feeds ... farms	199	266	185	243
$1,000	1 806	3 434	1 801	3 426
Feed ingredients ... farms	(NA)	(NA)	64	68
$1,000	(NA)	(NA)	604	503
Whole grains ... farms	(NA)	(NA)	109	118
$1,000	(NA)	(NA)	12 427	5 427
Hay, green chop, and silage ... farms	(NA)	(NA)	49	72
$1,000	(NA)	(NA)	776	1 837
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	196	(NA)
$1,000	(NA)	(NA)	228	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	400	468	380	428
$1,000	476	225	472	221
Commercial fertilizer purchased ... farms	363	411	344	381
$1,000	1 238	536	1 231	531
Other agricultural chemicals purchased ... farms	295	(NA)	280	(NA)
$1,000	521	258	518	256
Lime ... farms	(NA)	26	4	26
$1,000	(NA)	8	4	8
Gasoline and other petroleum fuel and oil for farm business ... farms	455	515	412	445
$1,000	679	437	662	421
Gasoline ... farms	(NA)	(NA)	394	437
$1,000	(NA)	(NA)	340	271
Diesel oil ... farms	(NA)	(NA)	240	216
$1,000	(NA)	(NA)	218	91
LP gas, butane, and propane ... farms	(NA)	(NA)	64	75
$1,000	(NA)	(NA)	47	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	412	445
$1,000	(NA)	(NA)	57	44
Hired farm labor ... farms	142	285	136	257
$1,000	612	666	611	661
Contract labor ... farms	10	345	8	18
$1,000	22	259	22	20
Machine hire and customwork ... farms	235		219	316
$1,000	311		308	234
All other production expenses ... farms	459	512	421	450
$1,000	5 553	3 646	5 290	3 584

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	452	506	405	438
$1,000	12 077	6 472	11 597	6 074
Average per farm—dollars	26 718	12 789	28 634	13 867
Farms by value group:				
$1 to $999	3	6	1	124
$1,000 to $4,999	42	170	27	
$5,000 to $9,999	53	86	43	77
$10,000 to $19,999	111	114	96	114
$20,000 to $29,999	100	130	97	82
$30,000 to $49,999	85		83	30
$50,000 to $69,999	36		36	11
$70,000 and over	22		22	
Selected Machinery and Equipment				
Automobiles—farms	390	457	352	396
number	564	648	515	564
mfd in last 5 years, number	300	388	271	345
Motor trucks, including pickups—farms	379	397	341	349
number	613	559	571	506
mfd in last 5 years, number	228	229	220	208
Wheel tractors—farms	416	473	378	415
number	1 083	1 199	1 020	1 063
mfd in last 5 years, number	203	309	190	279
Crawler tractors—farms	17		16	39
number	19		17	46
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	163	145	161	142
number	170	145	168	142
mfd in last 5 years, number	62	77	61	76
Corn heads for combines—farms	130	297	130	96
number	134	352	134	98
mfd in last 5 years, number	63	129	63	67
Other cornpickers and picker-shellers—farms	161		152	243
number	163		154	248
mfd in last 5 years, number	25		24	58
Mower conditioners—farms	57	(NA)	52	(NA)
number	58	(NA)	53	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	117	126	114	125
number	117	126	114	125
mfd in last 5 years, number	7	36	7	35
Windrowers, pull and self-propelled—farms	55	(NA)	55	29
number	56	(NA)	56	30
mfd in last 5 years, number	12	(NA)	12	10
Field forage harvesters, shear bar or flywheel type—farms	107	(NA)	107	88
number	109	(NA)	109	102
mfd in last 5 years, number	20	(NA)	20	45

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	317	(X)	284	(X)	313	(X)	282	(X)	45 860
Any cattle, hogs, or sheep—1974	300	(X)	268	(X)	307	(X)	277	(X)	45 286
1969	328	(X)	308	(X)	341	(X)	317	(X)	(NA)
Cattle and calves—1974	265	38 261	235	37 556	269	104 706	244	104 511	43 395
1969	280	65 683	263	65 367	293	182 935	274	182 808	55 626
Farms with—									
1 to 4—1974	8	26	6	19	43	104	32	78	19
5 to 9—1974	22	141	16	104	40	274	33	229	60
10 to 19—1974	36	518	27	400	70	939	63	815	246
20 to 49—1974	102	3 297	91	2 928	58	1 660	58	1 660	482
50 to 99—1974	40	2 750	38	2 576	21	1 358	21	1 358	416
100 to 199—1974	34	4 339	34	4 339	9	1 234	9	1 234	430
200 to 499—1974	16	4 005	16	4 005	12	3 271	12	3 271	1 307
500 and over—1974	7	23 185	7	23 185	16	95 866	16	95 866	40 434
Cows and heifers that had calved—1974	193	5 584	172	5 291	(NA)	(NA)	(NA)	(NA)	(NA)
1969	189	4 820	174	4 694	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	172	4 867	151	4 575	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 076	151	3 951	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	717	32	716	(NA)	(NA)	(NA)	(NA)	(NA)
1969	45	744	44	743	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	458
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	358

	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	172	4 867	151	4 575			
Farms with—							
1 to 4	16	38	13	32			
5 to 9	32	227	26	184			
10 to 19	48	681	40	545			
20 to 49	51	1 516	47	1 409			
50 to 99	17	1 184	17	1 184			
100 to 199	5	590	5	590			
200 to 499	3	631	3	631			
500 and over	–	–	–	–			
Milk cows	33	717	32	716			
Farms with—							
1 or 2	8	11	7	10			
3 or 4	4	15	4	15			
5 to 9	4	27	4	27			
10 to 19	3	36	3	36			
20 to 49	8	236	8	236			
50 to 99	6	392	6	392			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					212	103 447	43 245
Farms with—							
1 to 4					33	75	20
5 to 9					36	252	94
10 to 19					44	574	203
20 to 49					45	1 278	425
50 to 99					18	1 172	385
100 to 199					9	1 199	441
200 to 499					11	3 071	1 251
500 and over					16	95 826	40 426
Calves sold					72	1 064	150
Farms with—							
1 or 2					8	10	1
3 or 4					12	39	5
5 to 9					16	108	13
10 to 19					21	270	40
20 to 49					10	285	29
50 to 99					4	(D)	(D)
100 to 199					1	(D)	(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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	161	8 387			
	1969	200	10 664			
Beef heifers	1974	148	7 932			
Milk heifers	1974	21	455			
Steers, steer calves, bulls, and bull calves	1974	182	23 878			
	1969	223	50 009			
Cattle fattened on grains and concentrates	1974			121	98 546	41 514
	1969			114	171 176	(NA)
Farms with—						
1 to 9	1974			31	165	67
10 to 19	1974			31	413	149
20 to 49	1974			21	602	229
50 to 99	1974			9	555	215
100 to 199	1974			7	989	388
200 to 499	1974			9	2 421	944
500 and over	1974			13	93 401	39 523

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	104	8 593	100	8 556	118	19 064	113	18 968	1 420
	1969	144	14 938	141	14 878	165	24 602	157	24 395	(NA)
Farms with—										
1 to 4	1974	6	12	6	12	–	–	–	–	–
5 to 9	1974	5	34	3	20	5	29	3	19	2
10 to 24	1974	16	207	14	184	10	159	9	148	13
25 to 49	1974	24	868	24	868	16	573	14	498	39
50 to 99	1974	23	1 569	23	1 569	31	2 290	31	2 290	158
100 to 199	1974	21	2 635	21	2 635	30	4 177	30	4 177	301
200 to 499	1974	7	(D)	7	(D)	19	6 436	19	6 436	498
500 and over	1974	2	(D)	2	(D)	7	5 400	7	5 400	409
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 657	21	1 650	33
	1969	(X)	(X)	(X)	(X)	31	3 618	28	3 478	(NA)
Sheep and lambs	1974	26	5 719	24	5 680	27	12 268	25	12 254	(NA)
	1969	31	5 792	29	5 778	33	15 654	31	15 649	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	12 258	[1]64 595
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	471
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	51	333	42	321	8	62	7	57	28
	1969	100	417	(NA)	(NA)	15	39	(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	Forms	Number
Hogs and pigs used or to be used for breeding	1974	74	1 336	Litters of pigs farrowed between—					
	1969	107	2 035	December 1 of preceding year and November 30	1974	84	1 822	82	1 819
Other hogs and pigs	1974	88	7 220		1969	117	2 511	114	2 476
	1969	130	12 843	December 1 of preceding year and May 31	1974	80	1 053	80	1 053
Lambs under 1 year old	1974	11	4 899		1969	109	1 403	106	1 383
Ewes 1 year old or older	1974	21	767	June 1 and November 30	1974	65	769	63	766
Rams and wethers	1974	12	14		1969	97	1 108	94	1 093

[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	66	(X)	60	(X)	16	(X)	16	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	63	5 659	57	5 509	11	1 543	11	1 543
	1969	96	11 175	85	9 717	29	3 770	22	2 210
Hens and pullets of laying age	1974	60	5 227	54	5 077	11	1 528	11	1 528
	1969	88	9 959	77	8 713	28	3 090	21	2 130
Farms with—									
1 to 99	1974	42	1 305	36	1 155	4	255	4	255
100 to 399	1974	15	2 422	15	2 422	7	1 273	7	1 273
400 to 1,599	1974	3	1 500	3	1 500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	629	8	614	4	2 150	4	2 150
	1969	4	500	4	500	4	1 549	4	1 549
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	61	29	61
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	49	34

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	54	5 077	11	1 528
	1969	77	8 713	21	2 130
Hens for table or market egg production	1974	52	4 793	11	1 372
Hens for hatching egg production	1974	3	284	1	156
Pullets 3 months old or older	1974	3	120	–	–
	1969	10	818	–	–
Roosters and male chickens for breeding	1974	17	312	1	15
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	10	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	10	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	16	(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	389	439	52 449	48 290	(X)	(X)
Sorghums for all purposes	33	75	1 158	1 901	(X)	(X)
Soybeans for beans (bushels)	301	278	21 470	11 510	602 389	405 850
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	96	128	2 550	2 599	89 622	81 037
Other small grains for grain	66	89	1 272	1 413	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	15	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	240	282	6 249	5 795	19 074	19 362
Vegetables, sweet corn, or melons for sale	–	11	–	9	(X)	(X)
Land in orchards	1	4	3	11	(X)	(X)
Berries for sale	–	4	–	(Z)	(X)	(X)
Other crops	15	(NA)	279	602	(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)	353	408	42 608	45 395	1 336 006	4 352 366	27	7	2 295	613
Corn for silage or green chop (tons, green)	126	70	8 619	2 363	50 822	39 846	–	1	–	33
Corn for dry fodder, hogged or grazed	19	7	798	34	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	30	59	1 131	1 620	38 556	134 889	–	2	–	50
Sorghums for silage, fodder, hay, etc.	3	(NA)	27	180	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	211	233	4 350	4 533	14 966	16 458	1	–	20	–

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

					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	186	8 337	(X)	–	–	42	1 309	32	109	10	15
	1969	228	6 857	(X)	1	10	90	2 440	67	218	23	57
Improved pasture	1974	43	1 731	(X)	–	–	10	670	10	68	1	1
	1969	59	1 927	(X)	–	–	23	608	22	60	1	2
Corn for all purposes	1974	368	52 025	(X)	27	2 295	298	45 346	166	2 299	236	2 590
	1969	415	47 792	(X)	7	646	309	36 270	206	1 988	250	2 670
Sorghums for all purposes	1974	33	1 158	(X)	–	–	21	817	12	44	13	30
	1969	72	1 800	(X)	2	50	55	1 448	29	61	42	102
Wheat (bushels)	1974	96	2 550	89 622	2	12	37	883	27	50	10	11
	1969	124	2 539	79 561	2	30	56	945	(NA)	68	(NA)	13
Oats (bushels)	1974	65	1 260	61 379	–	–	16	332	13	20	3	3
	1969	81	1 318	70 682	1	2	28	458	(NA)	44	(NA)	3
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	5	44	1 215	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	294	21 410	600 991	7	210	37	2 314	33	114	5	31
	1969	269	11 387	401 487	–	–	59	2 413	(NA)	119	(NA)	28
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	227	6 148	18 854	1	20	15	455	15	37	1	1
	1969	260	5 609	18 926	–	–	13	329	12	21	2	2
Field seed crops	1974	3	13	(X)	–	–	–	–	–	–	–	–
	1969	7	94	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	(Z)	15	–	–	–	–	(NA)	–	(NA)	–
	1969	5	2	156	–	–	1	1	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	1	(NA)	–
	1969	7	8	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	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	4	38	(X)	2	31	4	37	4	2	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	7	221	(X)	–	–	6	185	4	12	3	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	361	396
$1,000	1 749	787
Commercial fertilizer—farms	344	352
acres on which used	53 550	45 294
tons	5 586	5 514
$1,000	1 231	531
Lime—farms	4	26
acres on which used	229	1 073
tons	660	2 408
$1,000	4	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	48	3
acres on which used	1 098	48
$1,000	7	(Z)
Insects on other crops—farms	178	222
acres on which used	31 157	27 881
$1,000	149	84
Nematodes in crops—farms	4	4
acres on which used	485	307
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	6
acres on which used	135	303
$1,000	2	2
Weeds or grass in crops—farms	195	273
acres on which used	45 195	35 847
$1,000	317	143
Weeds or brush in pasture—farms	22	22
acres on which used	787	602
$1,000	2	1
Weeds on all other land—farms	35	(NA)
acres on which used	734	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	4
acres on which used	45	107
$1,000	1	1
Insect control on livestock and poultry—farms	40	77
$1,000	12	14
Other chemicals (see text)—farms	44	(NA)
$1,000	19	(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	29	13
Proportion of farms—percent	6.8	2.8
Total land irrigated—acres	2 556	738
Average per farm—acres	88.1	56.7
Cropland irrigated—farms	29	13
acres	2 556	738
Harvested cropland irrigated—farms	29	12
acres	2 556	728
Cropland pasture irrigated—farms	–	1
acres	–	10
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 945	510
Average per acre irrigated—acre-feet	0.8	0.7
Land irrigated by—		
Furrows or ditches—farms	10	(NA)
acres	790	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	337	(NA)
Other sprinkler systems—farms	10	(NA)
acres	823	(NA)
Land in irrigated farms—acres	11 488	3 498
Cropland—acres	10 210	2 730
Harvested cropland—acres	9 021	2 330
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	18	37
Proportion of farms—percent	4.2	8.2
Land in farms with drainage—acres	8 305	13 898
Land drained—acres	4 446	7 328
Average per farm—acres	247.0	198.0
Artificial ponds, pits, reservairs, and earthen tanks—farms	46	(NA)
number	111	(NA)
acres	160	(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	136	82	86
$1,000	5 016	2 997	2 020
Farms by size of debt owed:			
Under $5,000	23	12	29
$5,000 to $9,999	17	7	10
$10,000 to $29,999	51	30	27
$30,000 to $49,999	18	16	7
$50,000 and over	27	17	13

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	26	34	71	95	506	
25 to 149 days	26	241	56	872	56	661
Less than 25 days	99		580		49	
Total contract labor	8	18	(NA)	(NA)	22	20
Farms reporting number of contract workers furnished by contractor	5	(NA)	44	(NA)	17	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	136	26	26	99
Cash wages paid $1,000	611	506	56	49
Number of workers	707	71	56	580
Farms with—				
1 worker	45	14	13	26
2 workers	23	3	8	18
3 or 4 workers	31	5	3	24
5 to 9 workers	21	3	2	16
10 workers and over	16	1	–	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 600	1 710	1 455	1 473
Land in farms — acres	450 414	445 285	432 723	420 700
Average size of farm — acres	282	260	297	286
Approximate land area — acres	485 632	485 632	485 632	485 632
Proportion in farms — percent	92.7	91.7	89.1	86.6
Value of land and buildings — $1,000	272 025	162 675	260 393	147 256
Average per farm — dollars	170 016	95 131	178 964	99 969
Average per acre — dollars	604	365	602	350
Farms by size:				
1 to 9 acres	55	81	31	30
10 to 49 acres	141	93	80	24
50 to 69 acres	29	27	13	10
70 to 99 acres	148	134	123	90
100 to 139 acres	104	111	101	90
140 to 179 acres	220	260	210	235
180 to 219 acres	119	180	118	176
220 to 259 acres	139	153	136	150
260 to 499 acres	436	520	436	519
500 to 999 acres	177	134	176	133
1,000 to 1,999 acres	27	12	27	12
2,000 acres and over	5	5	4	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 522	1 618	1 402	1 441
acres	380 190	380 135	368 179	365 606
Harvested cropland — farms	1 459	1 562	1 388	1 414
acres	320 599	251 552	313 836	242 747
Farms by acres harvested:				
1 to 9 acres	30	25	13	
10 to 19 acres	24	32	10	88
20 to 29 acres	47	23	31	
30 to 49 acres	72	125	59	
50 to 99 acres	220	380	210	351
100 to 199 acres	465	554	465	553
200 to 499 acres	494	403	494	403
500 to 999 acres	92	13	92	13
1,000 acres and over	15	7	14	6
Cropland used only for pasture or grazing — farms	816	796	752	732
acres	40 521	28 558	35 978	26 862
Other cropland (see text) — farms	455	1 338	438	(NA)
acres	19 070	100 025	18 365	95 997
Total woodland — farms	222	256	211	224
acres	6 071	7 964	5 957	6 738
Other land (see text) — farms	1 304	1 498	1 204	(NA)
acres	64 153	57 186	58 587	48 356
Irrigated land — farms	152	93	151	92
acres	18 780	8 458	17 591	7 784

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	438	(NA)
acres	18 365	95 997
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	154	509
acres	3 824	20 360
Cropland on which all crops failed — farms	143	32
acres	6 660	562
Cropland in cultivated summer fallow — farms	117	572
acres	4 576	33 421
Cropland idle — farms	109	692
acres	3 305	41 654
Total woodland — farms	211	224
acres	5 957	6 738
Woodland pastured — farms	109	132
acres	3 247	3 456

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	135	132
acres	2 710	3 282
Other land — farms	1 204	(NA)
acres	58 587	48 356
Pastureland and rangeland, other than cropland and woodland pasture — farms	414	478
acres	32 185	23 097
Improved pastureland and rangeland — farms	165	218
acres	8 419	7 914
Unimproved pastureland and rangeland — farms	280	318
acres	23 766	15 183
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 138	1 256
acres	26 402	25 259

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	1 600	1 710	1 455	1 473
Land in farms — acres	450 414	445 285	432 723	420 700
Harvested cropland — acres	320 599	251 552	313 836	242 747
Farms by tenure of farm operator:				
Full owners — number	694	675	575	496
Land in farms — acres	117 561	116 013	100 946	94 753
Harvested cropland — acres	75 234	55 861	68 722	48 375
Part owners — number	629	635	613	616
Land in farms — acres	256 898	234 116	256 072	232 500
Harvested cropland — acres	188 090	136 143	187 989	135 605
Tenants — number	277	400	267	361
Land in farms — acres	75 955	95 156	75 705	93 447
Harvested cropland — acres	57 275	59 548	57 125	58 767
Percent of tenancy	17.3	23.3	18.4	24.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	6	1
Land in farms — acres	1 726	(NA)	1 406	480
Harvested cropland — acres	1 261	(NA)	1 261	480
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	4	(NA)	2	–
Land in farms — acres	1 138	(NA)	818	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	4	(NA)	4	1
Land in farms — acres	588	(NA)	588	480
Harvested cropland — acres	(D)	(NA)	(D)	480
Percent of tenancy	50.0	(NA)	66.7	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 353	1 301
Land in farms — acres	(NA)	(NA)	382 956	362 256

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	80	153
Land in farms — acres	(NA)	(NA)	33 866	48 151
Corporation — number	(NA)	(NA)	18	12
Land in farms — acres	(NA)	(NA)	14 741	8 901
Other — number	(NA)	(NA)	4	7
acres	(NA)	(NA)	1 160	1 392
Farm operators by age group:[2]				
Under 25 years	59	56	57	34
25 to 34 years	196	205	159	171
35 to 44 years	294	383	261	351
45 to 54 years	428	424	405	385
55 to 64 years	392	451	371	396
65 years and over	208	191	180	136
Average age	49.5	48.8	49.6	48.6
Farm operators by place of residence:[2]				
On farm operated	1 065	1 322	997	1 195
On another farm	138		119	
In a rural area, not on a farm	17	261	12	192
In a city, town, or urban area	108		94	
Farm operators reporting days of work off farm:[2]				
None	634	(NA)	602	(NA)
1 to 49 days	143	252	126	223
50 to 99 days	46	80	46	70
100 to 149 days	20	85	17	61
150 to 199 days	52		40	
200 days and over	222	306	164	206
Farm operators by principal occupation:[2]				
Farming	1 336	(NA)	1 255	(NA)
Other	241	(NA)	178	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(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	70	115	69	115
$40,000 to $99,999	296		296	
$20,000 to $39,999	386	291	386	291
$10,000 to $19,999	373	485	373	485
$5,000 to $9,999	207	368	207	368
$2,500 to $4,999	117	210	117	209
Under $2,500 (see text)	151	241	7	5
$2,000 to $2,499	31	42	(X)	(X)
$1,500 to $1,999	28	56	(X)	(X)
$1,000 to $1,499	30	51	(X)	(X)
Under $1,000 (see text)	62	92	(X)	(X)
Market value of agricultural products sold ... $1,000	73 497	34 786	72 322	33 996
Average per farm ... dollars	45 936	20 342	49 706	23 079
Crops, including hay ... farms	1 411	1 546	1 356	(NA)
$1,000	30 788	13 290	30 255	12 980
Nursery and greenhouse products ... farms	5		5	1
$1,000	76		76	8
Forest products ... farms	1	2	1	2
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	1 121	1 291	1 046	1 167
$1,000	42 634	21 496	41 991	21 008
Poultry and poultry products ... farms	168	(NA)	157	290
$1,000	205	(NA)	200	367

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 356	(NA)
$1,000	30 255	12 980
Grains ... farms	1 331	1 388
$1,000	28 482	12 255
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	457	537
$1,000	1 764	672
Other field crops ... farms	4	26
$1,000	9	52
Vegetables, sweet corn, and melons ... farms	-	2
$1,000	-	1
Fruits, nuts, and berries ... farms	-	9
$1,000	-	1
Livestock, poultry, and their products ... farms	1 046	1 167
$1,000	41 991	21 008
Poultry and poultry products ... farms	157	290
$1,000	200	367
Dairy products ... farms	71	134
$1,000	1 116	908
Cattle and calves ... farms	899	(NA)
$1,000	35 254	15 769
Hogs and pigs ... farms	490	(NA)
$1,000	5 293	3 963
Sheep, lambs, and wool ... farms	47	
$1,000	99	
Other livestock and livestock products ... farms	18	
$1,000	28	

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]	204	(NA)	117	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	448	(NA)	424	(NA)
$1,000	1 286	(NA)	1 225	(NA)
Customwork and other agricultural services ... farms	208	289	201	279
$1,000	454	330	435	324
Recreational services ... farms	7	15	5	13
$1,000	12	23	11	22
Government farm programs ... farms	157	1 173	152	1 073
$1,000	378	3 178	376	3 081
Rent of farmland or from lease or sale of allotments ... farms	103	(NA)	88	(NA)
$1,000	354	(NA)	316	(NA)
Other farm-related sources ... farms	43	(NA)	42	(NA)
$1,000	88	(NA)	87	(NA)
Expenses for farm-related income sources[1] ... farms	143	(NA)	135	(NA)
$1,000	276	(NA)	257	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	744
$1,000	4 040
Nonfarm business, excluding farm related ... farms	125
$1,000	699
Cash wages, salaries, commissions, and tips ... farms	422
$1,000	2 542
Interest, dividends, or royalties ... farms	384
$1,000	483
Federal Social Security, pensions, retirement pay, etc. ... farms	115
$1,000	257
Rent income of nonfarm property ... farms	37
$1,000	59

[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	1 597	1 710	1 455	1 473
$1,000	57 666	26 571	56 447	25 780
Farms with—				
$1 to $999	68	105	15	73
$1,000 to $1,999	96	160	52	
$2,000 to $2,999	91	123	73	96
$3,000 to $4,999	150	278	131	263
$5,000 to $9,999	382	478	375	476
$10,000 to $19,999	374		374	351
$20,000 to $39,999	264	566	264	146
$40,000 to $59,999	90		90	68
$60,000 and over	82		81	
Livestock and poultry purchased ... farms	648	864	596	776
$1,000	18 399	9 374	18 094	9 119
Feed for livestock and poultry purchased ... farms	994	1 156	907	1 043
$1,000	14 583	4 624	14 377	4 530
Commercially mixed formula feeds ... farms	767	931	715	864
$1,000	3 243	1 760	3 223	1 692
Feed ingredients ... farms	(NA)	(NA)	312	236
$1,000	(NA)	(NA)	1 811	419
Whole grains ... farms	(NA)	(NA)	380	459
$1,000	(NA)	(NA)	8 311	2 187
Hay, green chop, and silage ... farms	(NA)	(NA)	163	210
$1,000	(NA)	(NA)	1 032	232
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	757	(NA)
$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	1 415	1 537	1 354	1 401
$1,000	1 328	629	1 318	615
Commercial fertilizer purchased ... farms	1 269	1 423	1 226	1 304
$1,000	3 506	1 573	3 433	1 533
Other agricultural chemicals purchased ... farms	973	(NA)	952	(NA)
$1,000	1 264	518	1 227	501
Lime ... farms	(NA)	77	18	75
$1,000	(NA)	25	12	24
Gasoline and other petroleum fuel and oil for farm business ... farms	1 555	1 689	1 430	1 467
$1,000	2 453	1 386	2 377	1 330
Gasoline ... farms	(NA)	(NA)	1 397	1 433
$1,000	(NA)	(NA)	1 253	824
Diesel oil ... farms	(NA)	(NA)	850	722
$1,000	(NA)	(NA)	741	285
LP gas, butane, and propane ... farms	(NA)	(NA)	351	351
$1,000	(NA)	(NA)	154	75
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 428	1 467
$1,000	(NA)	(NA)	229	146
Hired farm labor ... farms	498	879	479	816
$1,000	1 683	686	1 288	557
Contract labor ... farms	38	1 145	32	37
$1,000	50	554	45	25
Machine hire and customwork ... farms	861		814	1 028
$1,000	841		819	496
All other production expenses ... farms	1 564	1 647	1 454	1 471
$1,000	13 558	7 227	13 180	7 074

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	1 511	1 663	1 380	1 446
$1,000	40 781	18 872	38 764	17 681
Average per farm—dollars	26 989	11 348	28 090	12 227
Farms by value group:				
$1 to $999	5	58	5	374
$1,000 to $4,999	148	491	108	
$5,000 to $9,999	244	385	202	361
$10,000 to $19,999	313	401	281	388
$20,000 to $29,999	258	328	243	218
$30,000 to $49,999	352		352	92
$50,000 to $69,999	112		111	13
$70,000 and over	79		78	
Selected Machinery and Equipment				
Automobiles—farms	1 374	1 557	1 266	1 364
number	2 039	2 203	1 900	1 951
mfd in last 5 years, number	872	1 072	804	973
Motor trucks, including pickups—farms	1 269	1 285	1 168	1 165
number	2 067	1 759	1 929	1 616
mfd in last 5 years, number	616	571	582	519
Wheel tractors—farms	1 373	1 520	1 264	1 345
number	3 619	3 535	3 381	3 209
mfd in last 5 years, number	509	810	444	736
Crawler tractors—farms	35		32	33
number	41		38	42
mfd in last 5 years, number	2		1	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	802	712	795	684
number	875	747	853	710
mfd in last 5 years, number	177	261	176	250
Corn heads for combines—farms	594	1 011	593	351
number	610	1 197	609	364
mfd in last 5 years, number	188	315	188	176
Other cornpickers and picker-shellers—farms	599		584	767
number	624		609	782
mfd in last 5 years, number	39		39	130
Mower conditioners—farms	181	(NA)	164	(NA)
number	188	(NA)	171	(NA)
mfd in last 5 years, number	21	(NA)	20	(NA)
Pickup balers—farms	455	493	446	473
number	462	498	452	478
mfd in last 5 years, number	74	148	72	146
Windrowers, pull and self-propelled—farms	118	(NA)	107	59
number	129	(NA)	118	63
mfd in last 5 years, number	43	(NA)	43	27
Field forage harvesters, shear bar or flywheel type—farms	196	(NA)	195	160
number	203	(NA)	200	164
mfd in last 5 years, number	32	(NA)	32	54

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	1 120	(X)	1 033	(X)	1 121	(X)	1 046	(X)	41 991
Any cattle, hogs, or sheep—1974	1 059	(X)	994	(X)	1 091	(X)	1 025	(X)	40 647
1969	1 207	(X)	1 108	(X)	1 243	(X)	1 141	(X)	(NA)
Cattle and calves—1974	959	88 398	899	84 491	945	88 614	899	87 327	35 254
1969	1 099	67 952	1 013	64 692	1 131	65 137	1 045	62 945	15 769
Forms with—									
1 to 4—1974	42	139	30	99	146	391	123	330	92
5 to 9—1974	62	429	54	379	203	1 405	189	1 315	319
10 to 19—1974	191	2 732	169	2 434	251	3 442	244	3 362	900
20 to 49—1974	374	11 941	359	11 557	222	6 442	221	6 421	1 707
50 to 99—1974	177	11 759	175	11 575	60	3 916	60	3 916	1 238
100 to 199—1974	70	9 053	70	9 053	29	3 625	29	3 625	1 281
200 to 499—1974	33	9 453	33	9 453	17	4 756	17	4 756	1 720
500 and over—1974	10	42 892	9	39 941	17	64 637	16	63 602	27 997
Cows and heifers that had calved—1974	795	20 119	751	18 604	(NA)	(NA)	(NA)	(NA)	(NA)
1969	891	16 865	833	16 037	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	731	18 038	689	16 732	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 505	744	13 856	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	139	2 081	132	1 872	(NA)	(NA)	(NA)	(NA)	(NA)
1969	220	2 360	206	2 181	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	1 116
1969	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	908

	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	731	18 038	689	16 732			
Forms with—							
1 to 4	74	209	64	176			
5 to 9	131	913	118	828			
10 to 19	221	2 911	211	2 784			
20 to 49	248	7 140	240	6 947			
50 to 99	39	2 506	39	2 506			
100 to 199	7	(D)	7	(D)			
200 to 499	10	(D)	10	(D)			
500 and over	1	(D)	–	–			
Milk cows	139	2 081	132	1 872			
Forms with—							
1 or 2	61	84	56	78			
3 or 4	14	47	13	44			
5 to 9	7	50	7	50			
10 to 19	16	215	16	215			
20 to 49	32	(D)	32	(D)			
50 to 99	8	(D)	8	(D)			
100 to 199	–	–	–	–			
200 to 499	1	(D)	–	–			
500 and over	–	–	–	–			
Cattle sold					747	83 098	34 624
Forms with—							
1 to 4					137	365	107
5 to 9					165	1 155	320
10 to 19					191	2 570	789
20 to 49					145	4 430	1 434
50 to 99					52	3 443	1 136
100 to 199					26	3 227	1 193
200 to 499					15	4 306	1 647
500 and over					16	63 602	27 997
Calves sold					322	4 229	630
Forms with—							
1 or 2					46	69	10
3 or 4					41	140	18
5 to 9					73	487	74
10 to 19					98	1 303	208
20 to 49					56	1 487	192
50 to 99					5	348	73
100 to 199					3	395	55
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	615	12 043
	1969	835	21 959
Beef heifers	1974	561	11 033
Milk heifers	1974	79	1 010
Steers, steer calves, bulls, and bull calves	1974	765	53 844
	1969	879	26 696

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	346	68 824	30 590
	1969	283	41 759	(NA)
Farms with—				
1 to 9	1974	126	636	214
10 to 19	1974	73	998	360
20 to 49	1974	78	2 488	909
50 to 99	1974	31	2 137	775
100 to 199	1974	17	2 281	935
200 to 499	1974	11	3 230	1 358
500 and over	1974	10	57 054	26 039

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	446	41 310	422	40 049	515	79 754	490	78 195	5 293
	1969	569	46 321	542	45 641	590	81 048	568	79 957	(NA)
Farms with—										
1 to 4	1974	25	68	19	53	13	34	8	24	2
5 to 9	1974	32	221	29	204	23	149	17	117	6
10 to 24	1974	68	1 120	56	958	67	1 120	60	1 001	76
25 to 49	1974	84	2 958	82	2 893	89	3 243	84	3 080	223
50 to 99	1974	105	7 094	105	7 094	94	6 543	93	6 479	495
100 to 199	1974	74	9 546	74	9 546	101	13 783	101	13 783	1 024
200 to 499	1974	48	12 844	48	12 844	96	28 582	96	28 582	2 062
500 and over	1974	10	7 459	9	6 457	32	26 300	31	25 129	1 406
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	13 755	65	13 631	299
	1969	(X)	(X)	(X)	(X)	98	11 587	91	11 456	(NA)
Sheep and lambs	1974	52	3 260	46	2 412	52	3 122	47	2 750	(NA)
	1969	73	5 748	63	4 746	71	4 879	64	4 543	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	2 576	[1]19 964
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	99
Goats	1974	(NA)	(NA)	3	4	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	7	27	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	135	466	111	390	21	65	15	47	25
	1969	256	674	(NA)	(NA)	24	43	(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	322	6 323
	1969	422	7 849
Other hogs and pigs	1974	382	33 726
	1969	482	37 792
Lambs under 1 year old	1974	29	794
Ewes 1 year old or older	1974	46	1 549
Rams and wethers	1974	32	69

		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	383	9 063	370	8 907
	1969	459	9 123	442	8 888
December 1 of preceding year and May 31	1974	346	5 314	335	5 235
	1969	416	5 186	401	5 065
June 1 and November 30	1974	258	3 749	254	3 672
	1969	327	3 937	318	3 823

[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	320	(X)	287	(X)	95	(X)	88	(X)
	1969	(NA)	(X)	425	(X)	(NA)	(X)	156	(X)
Chickens 3 months old or older	1974	294	45 242	261	43 158	78	12 603	72	12 518
	1969	472	102 338	416	96 694	155	139 212	141	136 827
Hens and pullets of laying age	1974	283	43 212	252	41 246	73	12 352	72	12 287
	1969	450	61 610	398	56 434	142	19 663	129	17 553
Farms with—									
1 to 99	1974	178	6 649	154	5 883	44	2 262	43	2 197
100 to 399	1974	90	15 533	83	14 333	22	3 525	22	3 525
400 to 1,599	1974	13	(D)	13	(D)	6	(D)	6	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	72	6 786	63	6 586	19	1 455	18	1 405
	1969	13	1 879	12	1 855	10	1 234	9	1 210
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	168	205	157	200
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	290	367

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	252	41 246	72	12 287
	1969	398	56 434	129	17 553
Hens for table or market egg production	1974	248	37 166	69	9 971
Hens for hatching egg production	1974	11	4 080	5	2 316
Pullets 3 months old or older	1974	16	1 142	–	–
	1969	18	38 046	6	117 826
Roosters and male chickens for breeding	1974	42	770	5	231
Pullet chicks and pullets under 3 months old	1974	1	2	–	–
Turkeys	1974	3	22	–	–
	1969	1	8	1	6
Turkeys for slaughter	1974	3	22	–	–
Heavy breed	1974	3	22	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	34	(X)	7	(X)
	1969	75	(X)	20	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 317	1 357	150 882	121 696	(X)	(X)
Sorghums for all purposes	387	526	22 923	24 456	(X)	(X)
Soybeans for beans (bushels)	1 201	1 120	86 679	52 146	2 238 283	1 586 071
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	868	964	27 581	22 867	1 135 963	844 278
Other small grains for grain	408	201	7 088	2 595	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	3	(NA)	104	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	13	(NA)
Hay crops (tons, dry)	949	1 116	29 976	28 315	77 473	82 922
Vegetables, sweet corn, or melons for sale	3	6	26	5	(X)	(X)
Land in orchards	3	11	9	16	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	43	(NA)	580	1 938	(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)	1 237	1 264	128 912	113 612	4 442 410	9 442 380	134	85	12 963	6 496
Corn for silage or green chop (tons, green)	340	169	17 857	4 672	91 547	56 737	8	5	807	114
Corn for dry fodder, hogged or grazed	58	11	1 498	192	(X)	(X)	–	1	–	3
Sorghums for grain (bushels)	350	468	21 527	22 416	748 049	1 944 379	12	12	144	198
Sorghums for silage, fodder, hay, etc.	27	(NA)	507	988	(X)	(X)	–	(NA)	–	3
Alfalfa hay (tons, dry)	817	961	19 999	20 903	58 750	69 898	8	6	155	77

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	752	35 978	(X)	2	29	180	5 175	166	445	14	38
	1969	732	26 862	(X)	3	29	268	6 708	250	679	19	42
Improved pasture	1974	165	8 419	(X)	–	–	53	1 613	49	153	4	14
	1969	218	7 914	(X)	–	–	108	3 150	97	223	14	59
Corn for all purposes	1974	1 274	148 267	(X)	136	13 770	1 062	127 796	556	5 334	842	7 420
	1969	1 273	118 476	(X)	85	6 613	1 022	98 474	462	3 521	848	8 018
Sorghums for all purposes	1974	363	22 034	(X)	12	144	249	17 651	103	457	188	900
	1969	495	23 404	(X)	13	201	414	20 519	179	589	324	1 354
Wheat (bushels)	1974	858	27 143	1 120 580	1	15	437	15 195	372	932	67	170
	1969	895	21 770	808 256	4	117	500	12 109	(NA)	871	(NA)	88
Oats (bushels)	1974	399	6 730	344 373	–	–	128	2 559	111	163	20	37
	1969	179	2 208	117 225	1	37	64	832	(NA)	60	(NA)	7
Barley (bushels)	1974	7	46	1 440	–	–	3	23	3	4	–	–
	1969	1	10	250	1	10	1	10	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	3	28	305	–	–	–	–	–	–	–	–
	1969	11	63	1 695	–	–	3	28	(NA)	3	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 193	85 777	2 210 983	66	3 460	66	6 131	60	697	7	23
	1969	1 053	50 839	1 558 365	20	664	76	2 548	(NA)	135	(NA)	35
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	919	28 372	74 029	10	174	33	1 342	33	118	1	15
	1969	1 031	26 567	79 089	6	77	57	1 350	49	125	8	14
Field seed crops	1974	30	258	(X)	–	–	1	11	1	1	–	–
	1969	56	511	(X)	–	–	2	16	2	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	2	94	–	–	–	–	–	–	–	–
	1969	68	14	1 571	2	(Z)	3	6	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	11	16	(X)	–	–	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	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Forms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	5	126	(X)	3	125	3	82	4	36	–	–
	1969	1	20	(X)	–	–	1	20	1	2	–	–
Other crops	1974	6	163	(X)	–	–	3	120	3	6	1	3

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 275	1 341
$1,000	4 660	2 034
Commercial fertilizer—farms	1 226	1 225
acres on which used	179 493	146 624
tons	17 117	15 982
$1,000	3 433	1 533
Lime—farms	18	75
acres on which used	1 497	2 535
tons	2 375	5 067
$1,000	12	24
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	71	21
acres on which used	1 712	356
$1,000	10	2
Insects on other crops—farms	410	435
acres on which used	70 052	46 978
$1,000	344	127
Nematodes in crops—farms	7	14
acres on which used	156	1 619
$1,000	1	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	6
acres on which used	982	253
$1,000	4	(Z)
Weeds or grass in crops—farms	695	842
acres on which used	146 954	103 699
$1,000	734	302
Weeds or brush in pasture—farms	69	87
acres on which used	1 696	2 035
$1,000	5	4
Weeds on all other land—farms	79	(NA)
acres on which used	1 117	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	11
acres on which used	195	560
$1,000	1	2
Insect control on livestock and poultry—farms	125	336
$1,000	12	29
Other chemicals (see text)—farms	180	(NA)
$1,000	99	(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	151	92
Proportion of farms—percent	10.4	6.2
Total land irrigated—acres	17 591	7 784
Average per farm—acres	116.5	84.6
Cropland irrigated—farms	151	92
acres	17 591	7 784
Harvested cropland irrigated—farms	151	92
acres	17 562	7 720
Cropland pasture irrigated—farms	2	3
acres	29	29
Other cropland irrigated—farms	–	(NA)
acres	–	35
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	13 785	4 697
Average per acre irrigated—acre-feet	0.8	0.6
Land irrigated by—		
Furrows or ditches—farms	52	(NA)
acres	3 751	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	27	(NA)
acres	5 129	(NA)
Other sprinkler systems—farms	79	(NA)
acres	7 320	(NA)
Land in irrigated farms—acres	77 766	42 239
Cropland—acres	65 477	36 566
Harvested cropland—acres	59 385	25 316
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	760	(X)
Farms with artifical drainage—farms	67	96
Proportion of farms—percent	4.6	6.5
Land in farms with drainage—acres	26 493	35 136
Land drained—acres	5 226	9 957
Average per farm—acres	78.0	103.7
Artificial ponds, pits, reservairs, and earthen tanks—farms	183	(NA)
number	359	(NA)
acres	436	(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	534	377	348
$1,000	34 515	16 326	18 189
Farms by size of debt owed:			
Under $5,000	79	49	79
$5,000 to $9,999	72	46	72
$10,000 to $29,999	175	133	122
$30,000 to $49,999	79	71	38
$50,000 and over	129	78	37

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	68	47	170	75	909	
25 to 149 days	97 }	795	237 }	2 225	207 }	557
Less than 25 days	383 }		1 696 }		172 }	
Total contract labor	32	37	(NA)	(NA)	45	25
Farms reporting number of contract workers furnished by contractor	13	(NA)	64	(NA)	14	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	479	68	97	383
Cash wages paid—$1,000	1 288	909	207	172
Number of workers	2 103	170	237	1 696
Farms with—				
1 worker	192	40	49	160
2 workers	71	20	24	43
3 or 4 workers	93	4	14	79
5 to 9 workers	83	3	5	66
10 workers and over	40	1	5	35

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 112	1 210	1 023	1 078
Land in farms — acres	434 023	475 209	428 041	464 527
Average size of farm — acres	390	393	418	431
Approximate land area — acres	464 448	464 448	464 448	464 448
Proportion in farms — percent	93.4	102.3	92.2	100.0
Value of land and buildings — $1,000	193 434	101 947	188 545	98 798
Average per farm — dollars	173 952	84 253	184 306	91 649
Average per acre — dollars	446	215	440	213
Farms by size:				
1 to 9 acres	75	69	37	33
10 to 49 acres	63	60	44	15
50 to 69 acres	29	31	25	19
70 to 99 acres	93	103	78	84
100 to 139 acres	68	85	65	78
140 to 179 acres	209	258	206	254
180 to 219 acres	77	109	76	106
220 to 259 acres	105	114	102	111
260 to 499 acres	241	231	240	229
500 to 999 acres	91	78	90	78
1,000 to 1,999 acres	33	40	32	40
2,000 acres and over	28	32	28	31

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	195	(NA)
Other cropland — acres	18 134	38 578
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	129
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 384	4 766
Cropland on which all crops failed — farms	20	72
Cropland on which all crops failed — acres	404	6 361
Cropland in cultivated summer fallow — farms	94	124
Cropland in cultivated summer fallow — acres	13 980	20 809
Cropland idle — farms	70	113
Cropland idle — acres	2 366	6 642
Total woodland — farms	21	9
Total woodland — acres	3 594	1 329
Woodland pastured — farms	9	7
Woodland pastured — acres	939	1 088

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 035	1 117	968	1 025
Total cropland — acres	223 238	235 277	218 954	229 181
Harvested cropland — farms	964	1 073	935	1 007
Harvested cropland — acres	165 723	170 596	165 041	168 292
Farms by acres harvested:				
1 to 9 acres	30	28	13	
10 to 19 acres	15	41	10	79
20 to 29 acres	41	23	39	
30 to 49 acres	56	46	52	
50 to 99 acres	141	187	141	182
100 to 199 acres	387	483	387	482
200 to 499 acres	267	239	266	239
500 to 999 acres	22	22	22	21
1,000 acres and over	5	4	5	4
Cropland used only for pasture or grazing — farms	391	399	350	356
Cropland used only for pasture or grazing — acres	39 016	23 796	35 779	22 311
Other cropland (see text) — farms	204	368	195	(NA)
Other cropland (see text) — acres	18 499	40 885	18 134	38 578
Total woodland — farms	23	10	21	9
Total woodland — acres	3 634	1 359	3 594	1 329
Other land (see text) — farms	821	906	753	(NA)
Other land (see text) — acres	207 151	238 573	205 493	234 017
Irrigated land — farms	925	1 016	881	956
Irrigated land — acres	145 633	159 907	144 597	158 026

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	12	3
Woodland not pastured — acres	2 655	241
Other land — farms	753	(NA)
Other land — acres	205 493	234 017
Pastureland and rangeland, other than cropland and woodland pasture — farms	318	368
Pastureland and rangeland, other than cropland and woodland pasture — acres	185 060	214 168
Improved pastureland and rangeland — farms	89	90
Improved pastureland and rangeland — acres	30 014	9 778
Unimproved pastureland and rangeland — farms	237	312
Unimproved pastureland and rangeland — acres	155 046	204 390
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	675	707
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	20 433	19 849

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	1 112	1 210	1 023	1 078
Land in farms — acres	434 023	475 209	428 041	464 527
Harvested cropland — acres	165 723	170 596	165 041	168 292
Farms by tenure of farm operator:				
Full owners — number	466	471	397	370
Land in farms — acres	138 265	109 889	133 277	104 308
Harvested cropland — acres	44 573	36 997	43 947	35 916
Part owners — number	284	281	282	270
Land in farms — acres	181 510	220 100	181 444	215 752
Harvested cropland — acres	65 281	59 199	65 281	58 258
Tenants — number	362	458	344	438
Land in farms — acres	114 248	145 220	113 320	144 467
Harvested cropland — acres	55 869	74 400	55 813	74 118
Percent of tenancy	32.6	37.8	33.6	40.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	47	(NA)	36	1
Land in farms — acres	27 035	(NA)	26 035	(D)
Harvested cropland — acres	7 566	(NA)	7 521	260
Full owners — number	22	(NA)	11	–
Land in farms — acres	3 674	(NA)	2 674	–
Harvested cropland — acres	972	(NA)	927	–
Part owners — number	13	(NA)	13	1
Land in farms — acres	6 954	(NA)	6 954	(D)
Harvested cropland — acres	4 282	(NA)	4 282	260
Tenants — number	12	(NA)	12	–
Land in farms — acres	16 407	(NA)	16 407	–
Harvested cropland — acres	2 312	(NA)	2 312	–
Percent of tenancy	25.5	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	913	937
Individual or family — land in farms — acres	(NA)	(NA)	331 687	351 032

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	87	123
Partnership — land in farms — acres	(NA)	(NA)	47 029	46 996
Corporation — number	(NA)	(NA)	22	14
Corporation — land in farms — acres	(NA)	(NA)	49 165	65 372
Other — number	(NA)	(NA)	1	4
Other — acres	(NA)	(NA)	160	1 127
Farm operators by age group:[2]				
Under 25 years	46	50	37	34
25 to 34 years	107	127	100	119
35 to 44 years	245	317	226	279
45 to 54 years	332	329	304	313
55 to 64 years	254	308	238	278
65 years and over	104	79	95	55
Average age	48.4	47.5	48.5	47.4
Farm operators by place of residence:[2]				
On farm operated	768	994	723	917
On another farm	62		46	
In a rural area, not on a farm	17	123	17	92
In a city, town, or urban area	58		52	
Farm operators reporting days of work off farm:[2]				
None	535	(NA)	513	(NA)
1 to 49 days	65	139	56	131
50 to 99 days	22	72	21	64
100 to 149 days	19	67	17	52
150 to 199 days	20		15	
200 days and over	162	172	124	112
Farm operators by principal occupation:[2]				
Farming	911	(NA)	871	(NA)
Other	177	(NA)	129	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	295	(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	253	333	252	333
$40,000 to $99,999	374		374	
$20,000 to $39,999	180	339	180	339
$10,000 to $19,999	82	201	82	201
$5,000 to $9,999	79	110	79	110
$2,500 to $4,999	48	79	48	78
Under $2,500 (see text)	96	148	8	17
$2,000 to $2,499	13	26	(X)	(X)
$1,500 to $1,999	16	32	(X)	(X)
$1,000 to $1,499	19	25	(X)	(X)
Under $1,000 (see text)	48	65	(X)	(X)
Market value of agricultural products sold ($1,000)	142 254	62 673	141 852	62 335
Average per farm (dollars)	127 927	51 796	138 663	57 824
Crops, including hay (farms)	910	1 027	886	(NA)
Crops, including hay ($1,000)	54 394	16 421	54 212	16 313
Nursery and greenhouse products (farms)	2		1	2
Nursery and greenhouse products ($1,000)	2		1	(D)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	791	961	735	879
Livestock, poultry, and their products ($1,000)	87 858	46 253	87 639	46 022
Poultry and poultry products (farms)	47	(NA)	38	31
Poultry and poultry products ($1,000)	21	(NA)	20	35

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	886	(NA)
Crops ($1,000)	54 212	16 313
Grains (farms)	833	903
Grains ($1,000)	23 043	6 615
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	444	551
Field seeds, hay, forage, and silage ($1,000)	2 355	1 131
Other field crops (farms)	554	713
Other field crops ($1,000)	28 792	8 533
Vegetables, sweet corn, and melons (farms)	6	10
Vegetables, sweet corn, and melons ($1,000)	22	19
Fruits, nuts, and berries (farms)	–	3
Fruits, nuts, and berries ($1,000)	–	(D)
Livestock, poultry, and their products (farms)	735	879
Livestock, poultry, and their products ($1,000)	87 639	46 022
Poultry and poultry products (farms)	38	31
Poultry and poultry products ($1,000)	20	35
Dairy products (farms)	19	31
Dairy products ($1,000)	451	333
Cattle and calves (farms)	658	(NA)
Cattle and calves ($1,000)	84 050	41 417
Hogs and pigs (farms)	152	(NA)
Hogs and pigs ($1,000)	1 103	4 237
Sheep, lambs, and wool (farms)	47	
Sheep, lambs, and wool ($1,000)	1 973	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	42	

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]	137	(NA)	87	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	387	(NA)	377	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 516	(NA)	1 489	(NA)
Customwork and other agricultural services (farms)	126	186	124	183
Customwork and other agricultural services ($1,000)	409	331	391	331
Recreational services (farms)	10	13	10	11
Recreational services ($1,000)	13	8	13	7
Government farm programs (farms)	283	466	282	440
Government farm programs ($1,000)	514	897	514	881
Rent of farmland or from lease or sale of allotments (farms)	80	(NA)	74	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	537	(NA)	529	(NA)
Other farm-related sources (farms)	31	(NA)	29	(NA)
Other farm-related sources ($1,000)	43	(NA)	42	(NA)
Expenses for farm-related income sources[1] (farms)	143	(NA)	136	(NA)
Expenses for farm-related income sources[1] ($1,000)	446	(NA)	423	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	443
Total family income from off-farm sources[2] ($1,000)	2 915
Nonfarm business, excluding farm related (farms)	70
Nonfarm business, excluding farm related ($1,000)	816
Cash wages, salaries, commissions, and tips (farms)	280
Cash wages, salaries, commissions, and tips ($1,000)	1 720
Interest, dividends, or royalties (farms)	165
Interest, dividends, or royalties ($1,000)	202
Federal Social Security, pensions, retirement pay, etc. (farms)	39
Federal Social Security, pensions, retirement pay, etc. ($1,000)	79
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($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)	1 110	1 210	1 023	1 078
Total farm production expenses ($1,000)	115 957	52 507	115 621	52 195
Farms with –				
$1 to $999	43	60	1	22
$1,000 to $1,999	32	71	13	
$2,000 to $2,999	29	41	12	28
$3,000 to $4,999	60	70	55	62
$5,000 to $9,999	123	190	120	189
$10,000 to $19,999	193		193	265
$20,000 to $39,999	269	778	269	270
$40,000 to $59,999	148		148	242
$60,000 and over	213		212	
Livestock and poultry purchased (farms)	607	774	552	712
Livestock and poultry purchased ($1,000)	56 372	26 407	56 297	26 321
Feed for livestock and poultry purchased (farms)	684	846	610	765
Feed for livestock and poultry purchased ($1,000)	28 084	7 368	27 992	7 308
Commercially mixed formula feeds (farms)	470	590	428	556
Commercially mixed formula feeds ($1,000)	2 270	1 498	2 257	1 479
Feed ingredients (farms)	(NA)	(NA)	130	153
Feed ingredients ($1,000)	(NA)	(NA)	1 838	938
Whole grains (farms)	(NA)	(NA)	362	409
Whole grains ($1,000)	(NA)	(NA)	20 091	4 189
Hay, green chop, and silage (farms)	(NA)	(NA)	167	265
Hay, green chop, and silage ($1,000)	(NA)	(NA)	3 807	703
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	513	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	362	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	883	970	864	938
Seeds, bulbs, plants, and trees purchased ($1,000)	1 942	802	1 939	796
Commercial fertilizer purchased (farms)	905	969	884	934
Commercial fertilizer purchased ($1,000)	3 101	1 658	3 089	1 650
Other agricultural chemicals purchased (farms)	697	(NA)	693	(NA)
Other agricultural chemicals purchased ($1,000)	1 092	542	1 090	540
Lime (farms)	(NA)	–	2	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 104	1 191	1 019	1 073
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 845	1 808	2 824	1 772
Gasoline (farms)	(NA)	(NA)	1 000	1 053
Gasoline ($1,000)	(NA)	(NA)	1 444	1 080
Diesel oil (farms)	(NA)	(NA)	787	770
Diesel oil ($1,000)	(NA)	(NA)	1 019	453
LP gas, butane, and propane (farms)	(NA)	(NA)	242	327
LP gas, butane, and propane ($1,000)	(NA)	(NA)	117	72
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 011	1 072
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	244	167
Hired farm labor (farms)	574	741	569	715
Hired farm labor ($1,000)	3 460	2 747	3 422	2 720
Contract labor (farms)	196	896	193	340
Contract labor ($1,000)	559	1 431	556	554
Machine hire and customwork (farms)	577		571	818
Machine hire and customwork ($1,000)	1 187		1 183	863
All other production expenses (farms)	1 082	1 176	1 020	1 076
All other production expenses ($1,000)	17 315	9 745	16 866	9 671

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	1 099	1 179	1 014	1 065
$1,000	44 738	19 000	43 768	18 336
Average per farm—dollars	40 708	16 114	43 163	17 217
Farms by value group:				
$1 to $999	4	29	–	150
$1,000 to $4,999	74	208	58	
$5,000 to $9,999	105	185	62	178
$10,000 to $19,999	143	380	126	370
$20,000 to $29,999	165	377	164	221
$30,000 to $49,999	323		321	122
$50,000 to $69,999	141		140	24
$70,000 and over	144		143	
Selected Machinery and Equipment				
Automobiles—farms	1 015	1 092	944	999
number	1 509	1 583	1 421	1 454
mfd in last 5 years, number	963	955	912	909
Motor trucks, including pickups—farms	1 056	1 097	987	1 008
number	3 171	3 079	3 079	2 948
mfd in last 5 years, number	1 114	826	1 095	789
Wheel tractors—farms	1 021	1 067	956	993
number	3 516	3 528	3 403	3 311
mfd in last 5 years, number	768	767	734	718
Crawler tractors—farms	62		60	38
number	71		68	58
mfd in last 5 years, number	6		6	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	426	336	423	330
number	447	347	444	341
mfd in last 5 years, number	63	81	63	80
Corn heads for combines—farms	134	345	133	90
number	147	384	146	93
mfd in last 5 years, number	47	139	47	46
Other cornpickers and picker-shellers—farms	262		260	275
number	264		262	288
mfd in last 5 years, number	122		122	91
Mower conditioners—farms	103	(NA)	99	(NA)
number	107	(NA)	103	(NA)
mfd in last 5 years, number	19	(NA)	17	(NA)
Pickup balers—farms	264	256	261	244
number	268	263	265	251
mfd in last 5 years, number	69	94	69	91
Windrowers, pull and self-propelled—farms	295	(NA)	290	198
number	307	(NA)	302	204
mfd in last 5 years, number	86	(NA)	82	102
Field forage harvesters, shear bar or flywheel type—farms	355	(NA)	348	344
number	385	(NA)	378	354
mfd in last 5 years, number	125	(NA)	124	144

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	755	(X)	697	(X)	791	(X)	735	(X)	87 639
Any cattle, hogs, or sheep—1974	723	(X)	669	(X)	777	(X)	724	(X)	87 126
1969	862	(X)	782	(X)	942	(X)	866	(X)	(NA)
Cattle and calves—1974	655	154 513	608	153 454	693	240 079	658	239 541	84 050
1969	767	128 782	702	127 732	859	144 956	798	144 173	41 417
Farms with—									
1 to 4—1974	26	67	10	23	67	158	46	108	26
5 to 9—1974	22	157	13	88	30	208	18	130	31
10 to 19—1974	50	681	41	567	57	852	56	840	213
20 to 49—1974	114	3 794	107	3 610	161	5 091	161	5 091	1 209
50 to 99—1974	192	13 478	187	13 208	162	11 474	162	11 474	3 275
100 to 199—1974	148	19 588	148	19 588	133	17 912	133	17 912	5 033
200 to 499—1974	80	22 525	79	22 147	65	18 420	64	18 022	4 963
500 and over—1974	23	94 223	23	94 223	18	185 964	18	185 964	69 299
Cows and heifers that had calved—1974	398	21 220	365	20 882	(NA)	(NA)	(NA)	(NA)	(NA)
1969	401	22 693	362	22 436	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	372	20 374	345	20 051	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 953	343	21 732	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	52	846	43	831	(NA)	(NA)	(NA)	(NA)	(NA)
1969	77	740	60	704	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	451
1969	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	333

	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	372	20 374	345	20 051			
Farms with—							
1 to 4	34	92	22	55			
5 to 9	25	172	19	122			
10 to 19	51	703	47	653			
20 to 49	137	4 107	134	4 021			
50 to 99	80	5 380	78	5 280			
100 to 199	31	3 804	31	3 804			
200 to 499	11	3 016	11	3 016			
500 and over	3	3 100	3	3 100			
Milk cows	52	846	43	831			
Farms with—							
1 or 2	33	42	25	32			
3 or 4	2	6	2	6			
5 to 9	6	39	5	34			
10 to 19	–	–	–	–			
20 to 49	4	146	4	146			
50 to 99	4	280	4	280			
100 to 199	3	333	3	333			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					606	232 160	83 050
Farms with—							
1 to 4					48	113	31
5 to 9					21	155	38
10 to 19					59	855	236
20 to 49					140	4 392	1 197
50 to 99					147	10 311	3 155
100 to 199					119	15 726	4 619
200 to 499					54	14 981	4 513
500 and over					18	185 627	69 262
Calves sold					167	7 381	1 000
Farms with—							
1 or 2					16	21	3
3 or 4					6	20	2
5 to 9					14	85	9
10 to 19					23	334	38
20 to 49					69	2 029	244
50 to 99					21	1 378	204
100 to 199					11	1 575	252
200 to 499					7	1 939	248
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	397	42 855	248	199 419	74 081
	1969	511	52 152	247	83 347	(NA)
Beef heifers	1974	385	42 222			
Milk heifers	1974	25	633			
Steers, steer calves, bulls, and bull calves	1974	476	89 717			
	1969	487	53 144			
Cattle fattened on grains and concentrates	1974			248	199 419	74 081
	1969			247	83 347	(NA)
Farms with—						
1 to 9	1974			12	81	20
10 to 19	1974			22	313	113
20 to 49	1974			62	2 048	659
50 to 99	1974			74	5 138	1 746
100 to 199	1974			43	5 761	1 932
200 to 499	1974			26	7 376	2 750
500 and over	1974			9	178 702	66 861

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	168	11 417	144	10 927	177	20 167	152	19 740	1 103
	1969	211	12 865	191	12 698	221	21 353	202	21 058	(NA)
Farms with—										
1 to 4	1974	25	53	17	36	17	38	9	19	1
5 to 9	1974	17	115	14	96	4	26	4	26	1
10 to 24	1974	38	605	32	530	36	525	27	406	21
25 to 49	1974	22	797	17	598	28	985	21	746	48
50 to 99	1974	33	2 332	31	2 152	33	2 223	32	2 173	149
100 to 199	1974	19	2 518	19	2 518	24	3 221	24	3 221	208
200 to 499	1974	11	3 247	11	3 247	29	8 648	29	8 648	461
500 and over	1974	3	1 750	3	1 750	6	4 501	6	4 501	213
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	52	6 228	44	6 077	143
	1969	(X)	(X)	(X)	(X)	36	4 376	34	4 316	(NA)
Sheep and lambs	1974	59	31 947	48	31 739	58	51 600	45	51 412	(NA)
	1969	110	56 631	99	55 579	111	122 841	97	121 716	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	22 536	[1]108 308
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	1 973
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	120	559	100	490	16	103	12	92	14
	1969	204	671	(NA)	(NA)	25	41	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	72	1 376	Litters of pigs farrowed between—					
	1969	104	1 365	December 1 of preceding year and November 30	1974	92	1 915	79	1 877
Other hogs and pigs	1974	132	9 551		1969	122	1 670	109	1 636
	1969	178	11 333	December 1 of preceding year and May 31	1974	77	996	71	984
Lambs under 1 year old	1974	41	29 249		1969	104	866	95	843
Ewes 1 year old or older	1974	39	2 393	June 1 and November 30	1974	70	919	62	893
Rams and wethers	1974	23	97		1969	98	804	91	793

[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	Forms	Number
Any poultry	1974	127	(X)	101	(X)	28	(X)	24	(X)
	1969	(NA)	(X)	145	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	121	5 154	95	4 063	13	1 141	11	741
	1969	170	9 289	139	7 709	15	1 861	10	1 497
Hens and pullets of laying age	1974	120	4 871	94	3 790	12	1 091	10	691
	1969	163	8 712	135	7 397	14	1 725	9	1 457
Farms with—									
1 to 99	1974	109	2 776	85	2 095	7	216	7	216
100 to 399	1974	10	1 675	8	1 275	5	875	3	475
400 to 1,599	1974	1	420	1	420	–	–	–	–
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	23	1 643	15	1 175	8	538	6	462
	1969	1	100	–	–	8	13 176	7	13 101
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	21	38	20
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	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	94	3 790	10	691
	1969	135	7 397	9	1 457
Hens for table or market egg production	1974	94	3 641	10	691
Hens for hatching egg production	1974	5	149	–	–
Pullets 3 months old or older	1974	4	158	1	50
	1969	3	260	1	40
Roosters and male chickens for breeding	1974	37	115	–	–
Pullet chicks and pullets under 3 months old	1974	1	150	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	54	1	15
	1969	2	8	–	–
Turkeys for slaughter	1974	2	51	1	15
Heavy breed	1974	1	50	1	15
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	1	3	–	–
Other poultry	1974	13	(X)	8	(X)
	1969	16	(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	806	811	46 580	39 478	(X)	(X)
Sorghums for all purposes	6	32	97	680	(X)	(X)
Soybeans for beans (bushels)	17	24	940	1 195	31 286	37 186
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	129	110	17 769	10 271	470 769	156 663
Other small grains for grain	103	294	2 478	7 048	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	538	(NA)	126 180	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	762	850	26 581	29 620	81 140	88 773
Vegetables, sweet corn, or melons for sale	8	10	48	64	(X)	(X)
Land in orchards	–	2	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	766	(NA)	72 145	81 468	(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)	739	697	37 037	25 969	3 387 288	1 942 652	679	664	34 968	24 725
Corn for silage or green chop (tons, green)	272	383	9 218	12 739	155 156	179 330	250	374	8 634	12 329
Corn for dry fodder, hogged or grazed	10	23	191	536	(X)	(X)	9	20	181	336
Sorghums for grain (bushels)	2	14	23	402	650	26 011	–	13	–	400
Sorghums for silage, fodder, hay, etc.	3	(NA)	64	217	(X)	(X)	2	(NA)	50	175
Alfalfa hay (tons, dry)	703	772	20 664	22 154	72 180	76 202	639	745	18 127	20 882

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	350	35 779	(X)	85	5 135	31	986	28	84	5	21
	1969	356	22 311	(X)	159	6 091	33	939	31	100	2	1
Improved pasture	1974	89	30 014	(X)	24	1 591	8	544	8	26	–	–
	1969	90	9 778	(X)	25	1 223	9	1 995	9	220	–	–
Corn for all purposes	1974	799	46 446	(X)	733	43 783	785	45 050	621	3 762	380	2 051
	1969	797	39 244	(X)	765	37 390	776	37 525	641	3 567	349	1 817
Sorghums for all purposes	1974	5	87	(X)	2	50	2	50	2	11	–	–
	1969	28	619	(X)	25	575	27	607	22	61	11	24
Wheat (bushels)	1974	125	17 633	468 089	29	742	10	1 114	9	80	1	3
	1969	106	9 851	147 181	26	685	6	331	(NA)	6	(NA)	13
Oats (bushels)	1974	79	1 615	67 675	71	1 430	10	111	10	13	–	–
	1969	233	4 837	209 412	190	2 939	37	476	(NA)	41	(NA)	2
Barley (bushels)	1974	25	778	29 731	22	499	3	169	3	22	–	–
	1969	60	1 472	53 718	54	889	13	224	(NA)	19	(NA)	–
Rye (bushels)	1974	4	85	1 050	1	28	–	–	–	–	–	–
	1969	7	517	5 866	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	17	940	31 286	12	575	7	342	5	17	2	1
	1969	20	1 151	35 706	18	1 037	11	688	(NA)	47	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	748	26 371	80 619	670	20 730	127	3 829	127	303	–	–
	1969	813	28 644	86 996	775	24 545	142	4 459	139	441	3	2
Field seed crops	1974	5	166	(X)	1	50	–	–	–	–	–	–
	1969	3	288	(X)	1	8	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	12	538	126 180	12	538	12	504	11	154	3	10
	1969	38	932	218 009	36	842	37	875	(NA)	179	(NA)	15
Vegetables, sweet corn, or melons for sale	1974	7	47	(X)	7	47	7	47	6	4	1	1
	1969	7	47	(X)	7	47	7	47	6	8	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

		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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
	1969	2	29	(X)	–	–	–	–	–	–	–	–
Other crops	1974	753	71 788	(X)	734	70 052	647	49 767	625	6 064	149	967

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	903	968
$1,000	4 180	2 190
Commercial fertilizer—farms	884	920
acres on which used	102 531	106 311
tons	13 593	14 109
$1,000	3 089	1 650
Lime—farms	2	–
acres on which used	19	–
tons	32	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	66	37
acres on which used	2 020	986
$1,000	12	4
Insects on other crops—farms	240	166
acres on which used	21 008	9 277
$1,000	187	41
Nematodes in crops—farms	204	127
acres on which used	10 191	2 877
$1,000	328	96

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	11
acres on which used	766	796
$1,000	11	4
Weeds or grass in crops—farms	512	627
acres on which used	66 618	64 864
$1,000	461	349
Weeds or brush in pasture—farms	9	22
acres on which used	624	1 093
$1,000	2	2
Weeds on all other land—farms	94	(NA)
acres on which used	977	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	11
acres on which used	123	558
$1,000	1	4
Insect control on livestock and poultry—farms	78	204
$1,000	28	34
Other chemicals (see text)—farms	90	(NA)
$1,000	57	(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	881	956
Proportion of farms—percent	86.1	88.6
Total land irrigated—acres	144 597	158 026
Average per farm—acres	164.1	165.2
Cropland irrigated—farms	879	955
acres	143 006	156 803
Harvested cropland irrigated—farms	867	948
acres	137 438	148 367
Cropland pasture irrigated—farms	85	159
acres	5 135	6 091
Other cropland irrigated—farms	16	(NA)
acres	433	2 345
Pasture irrigated, other than cropland pasture—farms	24	25
acres	1 591	1 223
Estimated quantity of irrigation water applied—acre-feet	251 582	270 256
Average per acre irrigated—acre-feet	1.7	1.7
Land irrigated by—		
Furrows or ditches—farms	775	(NA)
acres	120 865	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	39	(NA)
acres	4 746	(NA)
Other sprinkler systems—farms	29	(NA)
acres	3 138	(NA)
Land in irrigated farms—acres	330 625	354 280
Cropland—acres	189 457	196 170
Harvested cropland—acres	152 688	157 072
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage—farms	51	139
Proportion of farms—percent	5.0	12.8
Land in farms with drainage—acres	33 045	97 502
Land drained—acres	7 164	21 852
Average per farm—acres	140.5	157.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	22	(NA)
number	57	(NA)
acres	139	(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	460	311	304
$1,000	22 513	12 753	9 761
Farms by size of debt owed:			
Under $5,000	42	23	46
$5,000 to $9,999	49	26	57
$10,000 to $29,999	145	104	113
$30,000 to $49,999	93	72	43
$50,000 and over	131	86	45

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	161	186	399	361	2 053	2 720
25 to 149 days	226	635	1 204	3 885	852	
Less than 25 days	313		2 640		516	
Total contract labor	193	340	(NA)	(NA)	556	554
Farms reporting number of contract workers furnished by contractor	116	(NA)	1 039	(NA)	335	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	569	161	226	313
Cash wages paid—$1,000	3 422	2 053	852	516
Number of workers	4 243	399	1 204	2 640
Farms with—				
1 worker	121	102	54	56
2 workers	64	34	30	20
3 or 4 workers	88	13	45	54
5 to 9 workers	173	5	73	95
10 workers and over	123	7	24	88

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	1 174	1 239	1 029	1 091
Land in farms — acres	360 596	351 872	353 079	344 073
Average size of farm — acres	307	284	343	315
Approximate land area — acres	365 632	365 632	365 632	365 632
Proportion in farms — percent	98.6	96.2	96.6	94.1
Value of land and buildings — $1,000	209 006	112 351	203 246	108 467
Average per farm — dollars	178 029	90 678	197 518	99 419
Average per acre — dollars	580	319	576	315
Farms by size:				
1 to 9 acres	76	75	35	29
10 to 49 acres	94	54	35	18
50 to 69 acres	23	22	16	14
70 to 99 acres	81	93	66	59
100 to 139 acres	46	41	43	34
140 to 179 acres	132	168	116	154
180 to 219 acres	44	58	43	57
220 to 259 acres	88	113	87	111
260 to 499 acres	380	462	378	462
500 to 999 acres	183	142	183	142
1,000 to 1,999 acres	25	11	25	11
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	304	(NA)
Other cropland — acres	10 714	70 377
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	93	228
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 883	6 326
Cropland on which all crops failed — farms	78	14
Cropland on which all crops failed — acres	2 796	498
Cropland in cultivated summer fallow — farms	159	673
Cropland in cultivated summer fallow — acres	4 686	43 192
Cropland idle — farms	61	367
Cropland idle — acres	1 349	20 361
Total woodland — farms	167	189
Total woodland — acres	5 183	5 288
Woodland pastured — farms	84	106
Woodland pastured — acres	3 024	2 864

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 106	1 158	993	1 054
Total cropland — acres	301 907	297 192	296 792	291 551
Harvested cropland — farms	1 065	1 125	983	1 040
Harvested cropland — acres	254 544	196 503	252 841	194 146
Farms by acres harvested:				
1 to 9 acres	38	29	13	
10 to 19 acres	30	26	5	81
20 to 29 acres	34	28	26	
30 to 49 acres	56	66	36	
50 to 99 acres	131	187	127	172
100 to 199 acres	248	389	248	387
200 to 499 acres	427	380	427	380
500 to 999 acres	91	20	91	20
1,000 acres and over	10	–	10	–
Cropland used only for pasture or grazing — farms	542	592	487	542
Cropland used only for pasture or grazing — acres	36 413	28 521	33 237	27 028
Other cropland (see text) — farms	320	979	304	(NA)
Other cropland (see text) — acres	10 950	72 168	10 714	70 377
Total woodland — farms	185	206	167	189
Total woodland — acres	5 414	5 518	5 183	5 288
Other land (see text) — farms	974	1 107	874	(NA)
Other land (see text) — acres	53 275	49 162	51 104	47 234
Irrigated land — farms	416	396	414	396
Irrigated land — acres	67 602	47 443	67 541	47 443

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	112	111
Woodland not pastured — acres	2 159	2 424
Other land — farms	874	(NA)
Other land — acres	51 104	47 234
Pastureland and rangeland, other than cropland and woodland pasture — farms	419	479
Pastureland and rangeland, other than cropland and woodland pasture — acres	32 607	30 394
Improved pastureland and rangeland — farms	231	242
Improved pastureland and rangeland — acres	14 614	13 732
Unimproved pastureland and rangeland — farms	248	302
Unimproved pastureland and rangeland — acres	17 993	16 662
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	814	907
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	18 497	16 840

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	1 174	1 239	1 029	1 091
Land in farms — acres	360 596	351 872	353 079	344 073
Harvested cropland — acres	254 544	196 503	252 841	194 146
Farms by tenure of farm operator:				
Full owners — number	487	475	366	363
Land in farms — acres	81 042	83 287	74 749	77 822
Harvested cropland — acres	50 233	41 410	48 878	39 867
Part owners — number	432	433	426	423
Land in farms — acres	206 151	178 868	205 668	177 858
Harvested cropland — acres	147 690	101 571	147 566	101 326
Tenants — number	255	331	237	305
Land in farms — acres	73 403	89 717	72 662	88 393
Harvested cropland — acres	56 621	53 522	56 397	52 953
Percent of tenancy	21.7	26.7	23.0	27.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	2
Land in farms — acres	(D)	(NA)	(D)	480
Harvested cropland — acres	(D)	(NA)	(D)	227
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	240
Harvested cropland — acres	–	(NA)	–	132
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	1	(NA)	1	1
Land in farms — acres	200	(NA)	200	240
Harvested cropland — acres	200	(NA)	200	95
Percent of tenancy	50.0	(NA)	50.0	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	936	958
Land in farms — acres	(NA)	(NA)	312 122	292 592

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	77	123
Land in farms — acres	(NA)	(NA)	29 998	48 151
Corporation — number	(NA)	(NA)	15	4
Land in farms — acres	(NA)	(NA)	10 929	1 703
Other — number	(NA)	(NA)	1	6
Other — acres	(NA)	(NA)	30	1 627
Farm operators by age group:[2]				
Under 25 years	76	44	58	41
25 to 34 years	149	158	130	137
35 to 44 years	175	263	161	235
45 to 54 years	279	316	236	292
55 to 64 years	285	300	272	269
65 years and over	194	158	156	117
Average age	49.3	49.1	49.4	48.6
Farm operators by place of residence:[2]				
On farm operated	808	978	726	905
On another farm	64		55	
In a rural area, not on a farm	5	157	3	113
In a city, town, or urban area	80		58	
Farm operators reporting days of work off farm:[2]				
None	464	(NA)	432	(NA)
1 to 49 days	79	197	72	188
50 to 99 days	35	66	33	60
100 to 149 days	35	61	29	54
150 to 199 days	22		19	
200 days and over	186	224	118	150
Farm operators by principal occupation:[2]				
Farming	950	(NA)	891	(NA)
Other	208	(NA)	122	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	45	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	67	(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	101	138	101	138
$40,000 to $99,999	259		259	
$20,000 to $39,999	267	283	267	283
$10,000 to $19,999	202	289	202	289
$5,000 to $9,999	123	230	123	230
$2,500 to $4,999	71	147	71	147
Under $2,500 (see text)	151	152	6	4
$2,000 to $2,499	39	23	(X)	(X)
$1,500 to $1,999	36	33	(X)	(X)
$1,000 to $1,499	30	27	(X)	(X)
Under $1,000 (see text)	46	69	(X)	(X)
Market value of agricultural products sold ... $1,000	63 836	33 005	63 641	32 836
Average per farm ... dollars	54 375	26 638	61 847	30 097
Crops, including hay ... farms	1 013	1 104	948	(NA)
$1,000	27 394	11 064	27 316	10 986
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	3	7	3	6
$1,000	(D)	2	(D)	2
Livestock, poultry, and their products ... farms	894	1 032	796	936
$1,000	36 371	21 939	36 253	21 848
Poultry and poultry products ... farms	108	(NA)	103	216
$1,000	335	(NA)	330	377

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	948	(NA)
$1,000	27 316	10 986
Grains ... farms	932	1 015
$1,000	26 568	10 654
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	225	325
$1,000	742	330
Other field crops ... farms	2	4
$1,000	6	2
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	3
$1,000	–	1
Livestock, poultry, and their products ... farms	796	936
$1,000	36 253	21 848
Poultry and poultry products ... farms	103	216
$1,000	330	377
Dairy products ... farms	58	129
$1,000	1 403	1 049
Cattle and calves ... farms	729	(NA)
$1,000	30 148	17 843
Hogs and pigs ... farms	317	(NA)
$1,000	4 282	2 579
Sheep, lambs, and wool ... farms	53	
$1,000	69	
Other livestock and livestock products ... farms	14	
$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] ...	181	(NA)	89	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	256	(NA)	241	(NA)
$1,000	634	(NA)	583	(NA)
Customwork and other agricultural services ... farms	140	237	133	231
$1,000	245	220	220	213
Recreational services ... farms	3	13	2	12
$1,000	2	25	(Z)	23
Government farm programs ... farms	49	837	48	777
$1,000	64	2 394	63	2 342
Rent of farmland or from lease or sale of allotments ... farms	77	(NA)	70	(NA)
$1,000	266	(NA)	242	(NA)
Other farm-related sources ... farms	39	(NA)	37	(NA)
$1,000	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] ... farms	83	(NA)	76	(NA)
$1,000	142	(NA)	112	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	527
$1,000	3 023
Nonfarm business, excluding farm related ... farms	79
$1,000	694
Cash wages, salaries, commissions, and tips ... farms	302
$1,000	1 709
Interest, dividends, or royalties ... farms	276
$1,000	446
Federal Social Security, pensions, retirement pay, etc. ... farms	68
$1,000	129
Rent income of nonfarm property ... farms	28
$1,000	44

[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	1 173	1 239	1 029	1 091
$1,000	50 690	25 582	50 435	25 388
Farms with –				
$1 to $999	48	77	7	41
$1,000 to $1,999	95	86	35	
$2,000 to $2,999	69	87	48	73
$3,000 to $4,999	114	150	96	145
$5,000 to $9,999	202	315	198	308
$10,000 to $19,999	238		238	265
$20,000 to $39,999	214	524	214	161
$40,000 to $59,999	81		81	98
$60,000 and over	112		112	
Livestock and poultry purchased ... farms	508	711	446	662
$1,000	20 074	10 132	20 016	10 107
Feed for livestock and poultry purchased ... farms	801	907	683	826
$1,000	9 865	4 529	9 803	4 502
Commercially mixed formula feeds ... farms	609	717	541	682
$1,000	2 821	1 764	2 798	1 756
Feed ingredients ... farms	(NA)	(NA)	203	165
$1,000	(NA)	(NA)	798	338
Whole grains ... farms	(NA)	(NA)	265	362
$1,000	(NA)	(NA)	5 644	2 206
Hay, green chop, and silage ... farms	(NA)	(NA)	113	165
$1,000	(NA)	(NA)	562	202
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	570	(NA)
$1,000	(NA)	(NA)	240	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 009	1 086	947	1 015
$1,000	1 142	495	1 136	490
Commercial fertilizer purchased ... farms	921	1 048	867	984
$1,000	3 272	1 370	3 259	1 354
Other agricultural chemicals purchased ... farms	764	(NA)	739	(NA)
$1,000	1 123	449	1 121	446
Lime ... farms	(NA)	105	44	100
$1,000	(NA)	30	33	29
Gasoline and other petroleum fuel and oil for farm business ... farms	1 158	1 221	1 020	1 087
$1,000	2 402	1 135	2 380	1 110
Gasoline ... farms	(NA)	(NA)	984	1 052
$1,000	(NA)	(NA)	910	580
Diesel oil ... farms	(NA)	(NA)	665	594
$1,000	(NA)	(NA)	646	239
LP gas, butane, and propane ... farms	(NA)	(NA)	498	506
$1,000	(NA)	(NA)	647	187
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 020	1 087
$1,000	(NA)	(NA)	177	104
Hired farm labor ... farms	337	663	320	627
$1,000	980	502	978	497
Contract labor ... farms	27	831	25	29
$1,000	29	422	28	17
Machine hire and customwork ... farms	628		572	761
$1,000	570		555	390
All other production expenses ... farms	1 146	1 187	1 028	1 091
$1,000	11 234	6 548	10 919	6 474

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	1 153	1 200	1 016	1 072
$1,000	36 437	16 296	35 165	15 786
Average per farm—dollars	31 602	13 580	34 612	14 725
Farms by value group:				
$1 to $999	7	31	5	236
$1,000 to $4,999	94	312	61	
$5,000 to $9,999	127	224	76	219
$10,000 to $19,999	246	320	206	309
$20,000 to $29,999	220		212	153
$30,000 to $49,999	247	313	244	126
$50,000 to $69,999	105		105	29
$70,000 and over	107		107	
Selected Machinery and Equipment				
Automobiles—farms	1 076	1 122	957	1 018
number	1 462	1 516	1 319	1 392
mfd in last 5 years, number	769	798	709	749
Motor trucks, including pickups—farms	1 047	1 020	932	946
number	1 838	1 530	1 710	1 450
mfd in last 5 years, number	597	523	578	513
Wheel tractors—farms	1 060	1 106	942	1 008
number	2 666	2 550	2 491	2 379
mfd in last 5 years, number	532	632	486	616
Crawler tractors—farms	48		46	30
number	53		48	31
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	672	668	662	658
number	722	695	712	685
mfd in last 5 years, number	214	283	214	282
Corn heads for combines—farms	377	624	375	340
number	388	730	386	347
mfd in last 5 years, number	161	252	161	195
Other cornpickers and picker-shellers—farms	217		203	352
number	227		213	373
mfd in last 5 years, number	29		29	55
Mower conditioners—farms	167	(NA)	150	(NA)
number	170	(NA)	153	(NA)
mfd in last 5 years, number	25	(NA)	23	(NA)
Pickup balers—farms	414	420	401	405
number	420	424	407	409
mfd in last 5 years, number	48	123	43	123
Windrowers, pull and self-propelled—farms	83	(NA)	81	50
number	87	(NA)	85	51
mfd in last 5 years, number	25	(NA)	25	26
Field forage harvesters, shear bar or flywheel type—farms	235	(NA)	233	134
number	242	(NA)	240	142
mfd in last 5 years, number	56	(NA)	56	67

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	894	(X)	781	(X)	894	(X)	796	(X)	36 253
Any cattle, hogs, or sheep—1974	853	(X)	755	(X)	881	(X)	788	(X)	34 498
1969	988	(X)	891	(X)	1 006	(X)	920	(X)	(NA)
Cattle and calves—1974	789	59 569	697	58 122	807	73 470	729	73 062	30 148
1969	898	62 251	808	61 240	918	66 261	843	65 867	17 843
Farms with—									
1 to 4—1974	26	74	15	45	117	304	76	178	43
5 to 9—1974	45	311	31	227	146	1 003	117	810	206
10 to 19—1974	132	1 786	97	1 341	215	3 017	207	2 928	758
20 to 49—1974	270	8 636	238	7 747	180	5 418	180	5 418	1 467
50 to 99—1974	193	12 884	193	12 884	76	5 124	76	5 124	1 470
100 to 199—1974	82	10 897	82	10 897	34	4 390	34	4 390	1 455
200 to 499—1974	31	9 367	31	9 367	25	7 725	25	7 725	2 893
500 and over—1974	10	15 614	10	15 614	14	46 489	14	46 489	21 857
Cows and heifers that had calved—1974	638	16 574	582	16 050	(NA)	(NA)	(NA)	(NA)	(NA)
1969	683	13 112	623	12 748	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	592	14 475	540	13 973	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 566	550	10 237	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	106	2 099	95	2 077	(NA)	(NA)	(NA)	(NA)	(NA)
1969	172	2 546	162	2 511	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	1 403
1969	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	1 049

	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	592	14 475	540	13 973			
Farms with—							
1 to 4	38	97	26	72			
5 to 9	98	672	77	534			
10 to 19	179	2 491	168	2 339			
20 to 49	215	6 201	207	6 014			
50 to 99	49	3 142	49	3 142			
100 to 199	10	1 215	10	1 215			
200 to 499	3	657	3	657			
500 and over	–	–	–	–			
Milk cows	106	2 099	95	2 077			
Farms with—							
1 or 2	47	62	40	55			
3 or 4	9	31	5	16			
5 to 9	9	60	9	60			
10 to 19	6	81	6	81			
20 to 49	22	692	22	692			
50 to 99	10	627	10	627			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					628	68 443	29 428
Farms with—							
1 to 4					89	209	54
5 to 9					125	884	252
10 to 19					162	2 228	661
20 to 49					127	3 733	1 194
50 to 99					57	3 871	1 229
100 to 199					32	4 061	1 414
200 to 499					22	7 068	2 779
500 and over					14	46 389	21 845
Calves sold					264	4 619	720
Farms with—							
1 or 2					29	37	5
3 or 4					26	92	10
5 to 9					59	389	63
10 to 19					74	1 021	169
20 to 49					57	1 550	252
50 to 99					15	1 000	164
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	
		Forms	Number
Heifers and heifer calves	1974	498	22 990
	1969	683	28 887
Beef heifers	1974	462	21 728
Milk heifers	1974	59	1 262
Steers, steer calves, bulls, and bull calves	1974	605	19 082
	1969	678	19 605

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	277	59 036	26 660
	1969	242	47 711	(NA)
Farms with—				
1 to 9	1974	67	368	129
10 to 19	1974	65	904	329
20 to 49	1974	62	1 778	654
50 to 99	1974	31	2 181	751
100 to 199	1974	22	2 798	1 019
200 to 499	1974	17	5 330	2 168
500 and over	1974	13	45 677	21 608

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		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	310	32 999	281	32 602	345	62 869	317	61 875	4 282
	1969	395	33 295	388	33 087	434	58 121	425	57 843	(NA)
Farms with—										
1 to 4	1974	10	20	9	19	6	18	4	10	1
5 to 9	1974	23	145	13	84	5	38	5	38	3
10 to 24	1974	50	762	35	534	35	567	25	431	27
25 to 49	1974	47	1 683	44	1 576	49	1 777	39	1 359	104
50 to 99	1974	72	5 074	72	5 074	72	4 978	66	4 546	335
100 to 199	1974	53	7 055	53	7 055	64	8 846	64	8 846	633
200 to 499	1974	51	15 645	51	15 645	84	24 428	84	24 428	1 721
500 and over	1974	4	2 615	4	2 615	30	22 217	30	22 217	1 458
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	83	10 148	70	9 533	260
	1969	(X)	(X)	(X)	(X)	105	14 425	103	14 313	(NA)
Sheep and lambs	1974	55	2 416	52	2 388	54	2 121	53	2 102	(NA)
	1969	96	4 769	86	4 497	99	4 926	88	4 763	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	2 139	[1]16 707
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	(X)	69
Goats	1974	(NA)	(NA)	3	8	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	3	13	(NA)	(NA)	1	10	(NA)
Horses and ponies	1974	141	511	108	420	14	60	14	60	22
	1969	196	591	(NA)	(NA)	31	109	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	214	4 695
	1969	301	5 330
Other hogs and pigs	1974	263	27 907
	1969	349	27 757
Lambs under 1 year old	1974	28	647
Ewes 1 year old or older	1974	48	1 638
Rams and wethers	1974	42	103

		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	271	7 363	247	7 200
	1969	327	6 017	325	5 998
December 1 of preceding year and May 31	1974	249	3 862	228	3 798
	1969	295	3 163	293	3 148
June 1 and November 30	1974	226	3 501	209	3 402
	1969	268	2 854	267	2 850

[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	Forms	Number
Any poultry	1974	203	(X)	173	(X)	61	(X)	58	(X)
	1969	(NA)	(X)	305	(X)	(NA)	(X)	116	(X)
Chickens 3 months old or older	1974	181	49 665	152	47 882	50	75 394	47	70 518
	1969	327	86 380	301	83 792	110	94 665	105	94 218
Hens and pullets of laying age	1974	177	24 183	148	22 415	48	15 240	45	10 364
	1969	316	48 128	294	45 684	104	19 340	99	18 893
Farms with—									
1 to 99	1974	112	4 764	87	3 646	16	769	15	709
100 to 399	1974	58	10 769	54	10 119	26	4 152	25	4 036
400 to 1,599	1974	6	(D)	6	(D)	4	(D)	4	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	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	46	4 623	43	4 524	15	8 645	15	8 645
	1969	6	455	6	455	8	1 404	8	1 404
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	108	335	103	330
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	216	377

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	148	22 415	45	10 364
	1969	294	45 684	99	18 893
Hens for table or market egg production	1974	145	21 538	43	9 807
Hens for hatching egg production	1974	6	877	3	557
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	5	36 370	2	(D)
Roosters and male chickens for breeding	1974	23	(D)	4	(D)
Pullet chicks and pullets under 3 months old	1974	3	5 200	–	–
Turkeys	1974	–	–	–	–
	1969	3	9	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	6	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	36	(X)	8	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	685	797	89 703	72 568	(X)	(X)
Sorghums for all purposes	789	784	87 117	55 345	(X)	(X)
Soybeans for beans (bushels)	472	541	20 174	14 260	522 655	480 371
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	794	927	37 124	37 174	1 439 277	1 282 307
Other small grains for grain	327	176	7 621	2 811	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	(Z)	(NA)	28	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	664	773	15 098	15 513	36 618	43 274
Vegetables, sweet corn, or melons for sale	3	1	1	1	(X)	(X)
Land in orchards	1	–	1	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	8	(NA)	113	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)	600	756	77 462	68 179	5 811 679	6 889 955	369	364	56 122	38 914
Corn for silage or green chop (tons, green)	249	172	10 945	3 936	88 570	65 693	73	74	3 667	2 236
Corn for dry fodder, hogged or grazed	33	12	1 002	86	(X)	(X)	–	3	–	30
Sorghums for grain (bushels)	756	737	85 047	53 357	2 914 104	4 450 443	79	79	3 480	2 972
Sorghums for silage, fodder, hay, etc.	108	(NA)	1 801	1 540	(X)	(X)	7	(NA)	67	75
Alfalfa hay (tons, dry)	567	693	10 483	11 859	29 455	36 717	28	32	498	551

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	487	33 237	(X)	9	173	114	3 903	103	330	11	39
	1969	542	27 028	(X)	6	101	182	5 635	161	737	25	59
Improved pasture	1974	231	14 614	(X)	2	15	87	3 969	76	300	12	24
	1969	242	13 732	(X)	1	10	110	4 768	102	421	10	41
Corn for all purposes	1974	663	89 409	(X)	383	59 789	593	84 047	217	2 212	532	6 362
	1969	775	72 201	(X)	371	41 180	682	66 669	295	2 508	575	6 260
Sorghums for all purposes	1974	768	86 848	(X)	82	3 547	542	65 078	172	1 137	445	2 971
	1969	757	54 897	(X)	85	3 047	663	48 663	252	1 398	497	2 797
Wheat (bushels)	1974	761	36 803	1 430 445	4	199	440	22 204	364	1 204	87	217
	1969	875	36 458	1 259 983	19	715	462	19 995	(NA)	1 079	(NA)	210
Oats (bushels)	1974	307	6 579	330 908	1	12	141	3 387	116	189	27	45
	1969	157	2 473	127 854	1	5	82	1 390	(NA)	89	(NA)	12
Barley (bushels)	1974	4	71	2 057	–	–	1	10	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	10	200	–	–	–	–	–	–	–	–
	1969	2	14	100	2	14	2	14	(NA)	2	(NA)	–
Other small grains for grain	1974	3	853	(X)	1	350	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	461	20 031	519 085	89	2 768	54	2 240	28	68	26	58
	1969	527	14 135	477 536	60	1 464	121	3 337	(NA)	113	(NA)	128
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	615	14 540	35 445	37	716	16	349	14	39	3	3
	1969	723	14 931	41 947	33	651	19	339	15	52	4	3
Field seed crops	1974	5	59	(X)	–	–	1	10	1	1	–	–
	1969	8	73	(X)	–	–	1	18	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	(Z)	28	–	–	–	–	–	–	–	–
	1969	16	3	530	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	–	–	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	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	1	(Z)	1	1	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	39	(X)	1	36	1	36	1	1	1	8

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	907	1 003
$1,000	4 380	1 800
Commercial fertilizer—farms	867	942
acres on which used	185 528	151 045
tons	15 228	15 931
$1,000	3 259	1 354
Lime—farms	44	100
acres on which used	3 353	3 307
tons	5 738	7 933
$1,000	33	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	68	14
acres on which used	1 337	181
$1,000	6	1
Insects on other crops—farms	433	401
acres on which used	88 864	46 201
$1,000	402	130
Nematodes in crops—farms	7	9
acres on which used	1 101	748
$1,000	3	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	12
acres on which used	1 400	1 911
$1,000	5	6
Weeds or grass in crops—farms	522	638
acres on which used	121 661	89 375
$1,000	563	242
Weeds or brush in pasture—farms	73	145
acres on which used	3 126	4 178
$1,000	11	9
Weeds on all other land—farms	66	(NA)
acres on which used	906	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	11
acres on which used	972	750
$1,000	5	1
Insect control on livestock and poultry—farms	130	261
$1,000	15	20
Other chemicals (see text)—farms	127	(NA)
$1,000	76	(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	414	396
Proportion of farms—percent	40.2	36.2
Total land irrigated—acres	67 541	47 443
Average per farm—acres	163.1	119.8
Cropland irrigated—farms	414	396
acres	67 526	47 433
Harvested cropland irrigated—farms	412	396
acres	67 320	47 070
Cropland pasture irrigated—farms	9	6
acres	173	101
Other cropland irrigated—farms	3	(NA)
acres	33	262
Pasture irrigated, other than cropland pasture—farms	2	1
acres	15	10
Estimated quantity of irrigation water applied—acre-feet	73 741	43 114
Average per acre irrigated—acre-feet	1.1	0.9
Land irrigated by—		
Furrows or ditches—farms	305	(NA)
acres	48 013	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	55	(NA)
acres	8 237	(NA)
Other sprinkler systems—farms	114	(NA)
acres	10 010	(NA)
Land in irrigated farms—acres	186 681	156 765
Cropland—acres	162 181	137 084
Harvested cropland—acres	142 644	94 977
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artificial drainage—farms	39	68
Proportion of farms—percent	3.8	6.2
Land in farms with drainage—acres	16 782	25 706
Land drained—acres	2 464	6 532
Average per farm—acres	63.2	96.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	433	(NA)
number	1 042	(NA)
acres	1 559	(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	443	298	314
$1,000	22 656	12 598	10 058
Farms by size of debt owed:			
Under $5,000	49	30	54
$5,000 to $9,999	49	37	51
$10,000 to $29,999	158	107	125
$30,000 to $49,999	70	52	44
$50,000 and over	117	72	40

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	46	155	67	752	497
25 to 149 days	88	606	177	1 725	150	
Less than 25 days	212		697		77	
Total contract labor	25	29	(NA)	(NA)	28	17
Farms reporting number of contract workers furnished by contractor	8	(NA)	20	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	320	81	88	212
Cash wages paid—$1,000	978	752	150	77
Number of workers	1 029	155	177	697
Farms with—				
1 worker	154	53	54	97
2 workers	56	14	18	33
3 or 4 workers	48	7	9	36
5 to 9 workers	43	5	5	34
10 workers and over	19	2	2	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	739	777	679	678
Land in farms — acres	1 496 191	1 503 552	1 473 965	1 466 563
Average size of farm — acres	2 025	1 935	2 171	2 163
Approximate land area — acres	1 575 424	1 575 424	1 575 424	1 575 424
Proportion in farms — percent	95.0	95.4	93.6	93.1
Value of land and buildings — $1,000	156 478	84 892	153 772	82 354
Average per farm — dollars	211 743	109 255	226 468	121 466
Average per acre — dollars	105	56	104	56
Farms by size:				
1 to 9 acres	55	54	33	23
10 to 49 acres	13	28	5	11
50 to 69 acres	9	7	5	–
70 to 99 acres	16	5	9	2
100 to 139 acres	9	12	8	8
140 to 179 acres	23	23	19	15
180 to 219 acres	13	15	13	13
220 to 259 acres	11	19	10	17
260 to 499 acres	92	98	84	84
500 to 999 acres	128	153	126	149
1,000 to 1,999 acres	142	148	141	144
2,000 acres and over	228	215	226	212

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	666	687	635	631
acres	357 632	365 398	351 912	357 866
Harvested cropland — farms	637	639	620	605
acres	231 854	233 337	230 458	230 658
Farms by acres harvested:				
1 to 9 acres	–	5	–	
10 to 19 acres	10	5	4	32
20 to 29 acres	12	14	11	
30 to 49 acres	28	30	25	
50 to 99 acres	53	62	47	55
100 to 199 acres	130	135	130	131
200 to 499 acres	275	270	275	270
500 to 999 acres	92	82	91	82
1,000 acres and over	37	36	37	35
Cropland used only for pasture or grazing — farms	199	219	182	195
acres	44 209	29 656	41 103	27 903
Other cropland (see text) — farms	360	415	353	(NA)
acres	81 569	102 405	80 351	99 305
Total woodland — farms	64	89	62	79
acres	27 329	18 092	26 869	17 559
Other land (see text) — farms	649	722	604	(NA)
acres	1 111 230	1 120 062	1 095 184	1 091 138
Irrigated land — farms	156	150	152	148
acres	29 128	21 512	28 828	21 209

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	353	(NA)
acres	80 351	99 305
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	65
acres	5 916	7 673
Cropland on which all crops failed — farms	41	118
acres	2 120	16 380
Cropland in cultivated summer fallow — farms	322	319
acres	66 330	65 757
Cropland idle — farms	45	83
acres	5 985	9 495
Total woodland — farms	62	79
acres	26 869	17 559
Woodland pastured — farms	32	58
acres	20 288	16 693

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	34	31
acres	6 581	866
Other land — farms	604	(NA)
acres	1 095 184	1 091 138
Pastureland and rangeland, other than cropland and woodland pasture — farms	485	533
acres	1 069 453	1 061 358
Improved pastureland and rangeland — farms	85	71
acres	70 146	50 162
Unimproved pastureland and rangeland — farms	409	497
acres	999 307	1 011 196
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	483	470
acres	25 731	29 780

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	739	777	679	678
Land in farms — acres	1 496 191	1 503 552	1 473 965	1 466 563
Harvested cropland — acres	231 854	233 337	230 458	230 658
Farms by tenure of farm operator:				
Full owners — number	340	300	291	234
Land in farms — acres	391 621	276 104	387 077	260 958
Harvested cropland — acres	67 545	40 462	67 174	39 442
Part owners — number	275	323	272	314
Land in farms — acres	900 605	1 027 623	884 513	1 007 411
Harvested cropland — acres	130 001	158 745	129 136	157 417
Tenants — number	124	154	116	130
Land in farms — acres	203 965	199 825	202 375	198 194
Harvested cropland — acres	34 308	34 130	34 148	33 799
Percent of tenancy	16.8	19.8	17.1	19.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	7 201	(NA)	7 201	–
Harvested cropland — acres	1 918	(NA)	1 918	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	5	(NA)	5	–
Land in farms — acres	7 201	(NA)	7 201	–
Harvested cropland — acres	1 918	(NA)	1 918	–
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)	587	548
Land in farms — acres	(NA)	(NA)	1 108 522	1 004 692

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	76	116
Land in farms — acres	(NA)	(NA)	193 753	339 340
Corporation — number	(NA)	(NA)	14	11
Land in farms — acres	(NA)	(NA)	(D)	119 916
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	(D)	2 615
Farm operators by age group:[2]				
Under 25 years	11	10	8	7
25 to 34 years	45	55	42	54
35 to 44 years	103	154	90	132
45 to 54 years	187	229	181	213
55 to 64 years	197	200	183	160
65 years and over	179	129	159	112
Average age	55.3	51.7	55.2	51.5
Farm operators by place of residence:[2]				
On farm operated	489	620	458	568
On another farm	21	75	17	51
In a rural area, not on a farm	4		4	
In a city, town, or urban area	47		46	
Farm operators reporting days of work off farm:[2]				
None	309	(NA)	290	(NA)
1 to 49 days	46	133	44	111
50 to 99 days	21	35	20	32
100 to 149 days	14	54	13	32
150 to 199 days	26		18	
200 days and over	71	82	55	63
Farm operators by principal occupation:[2]				
Farming	621	(NA)	583	(NA)
Other	101	(NA)	80	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	57	111	57	111
$40,000 to $99,999	190		189	
$20,000 to $39,999	142	169	142	169
$10,000 to $19,999	145	182	145	182
$5,000 to $9,999	95	138	95	138
$2,500 to $4,999	45	72	45	71
Under $2,500 (see text)	65	105	6	7
$2,000 to $2,499	14	22	(X)	(X)
$1,500 to $1,999	12	16	(X)	(X)
$1,000 to $1,499	16	9	(X)	(X)
Under $1,000 (see text)	23	58	(X)	(X)
Market value of agricultural products sold ... $1,000	28 275	16 938	28 115	16 789
Average per farm ... dollars	38 261	21 799	41 406	24 762
Crops, including hay ... farms	515	484	504	(NA)
$1,000	11 608	2 379	11 594	2 347
Nursery and greenhouse products ... farms	1		1	–
$1,000	5		5	–
Forest products ... farms	4	4	4	4
$1,000	5	2	5	2
Livestock, poultry, and their products ... farms	679	716	625	654
$1,000	16 656	14 557	16 511	14 440
Poultry and poultry products ... farms	65	(NA)	57	84
$1,000	30	(NA)	29	30

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	504	(NA)
$1,000	11 594	2 347
Grains ... farms	431	339
$1,000	9 662	1 436
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	241	264
$1,000	1 724	790
Other field crops ... farms	4	14
$1,000	201	118
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	3	2
$1,000	7	2
Livestock, poultry, and their products ... farms	625	654
$1,000	16 511	14 440
Poultry and poultry products ... farms	57	84
$1,000	29	30
Dairy products ... farms	31	74
$1,000	377	232
Cattle and calves ... farms	604	(NA)
$1,000	14 413	12 861
Hogs and pigs ... farms	161	(NA)
$1,000	1 434	1 317
Sheep, lambs, and wool ... farms	44	
$1,000	101	
Other livestock and livestock products ... farms	41	
$1,000	157	

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] ...	82	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	213	(NA)	199	(NA)
$1,000	825	(NA)	754	(NA)
Customwork and other agricultural services ... farms	94	121	88	111
$1,000	333	198	296	176
Recreational services ... farms	2	4	2	3
$1,000	1	1	1	1
Government farm programs ... farms	87	393	85	368
$1,000	113	912	108	889
Rent of farmland or from lease or sale of allotments ... farms	79	(NA)	70	(NA)
$1,000	348	(NA)	318	(NA)
Other farm-related sources ... farms	20	(NA)	20	(NA)
$1,000	31	(NA)	31	(NA)
Expenses for farm-related income sources[1] ... farms	80	(NA)	73	(NA)
$1,000	169	(NA)	154	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	306
$1,000	1 670
Nonfarm business, excluding farm related ... farms	35
$1,000	334
Cash wages, salaries, commissions, and tips ... farms	168
$1,000	874
Interest, dividends, or royalties ... farms	153
$1,000	273
Federal Social Security, pensions, retirement pay, etc. ... farms	62
$1,000	153
Rent income of nonfarm property ... farms	28
$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	739	777	679	678
$1,000	20 521	12 825	20 380	12 638
Farms with –				
$1 to $999	29	67	5	23
$1,000 to $1,999	36	31	21	
$2,000 to $2,999	34	41	18	32
$3,000 to $4,999	74	87	70	76
$5,000 to $9,999	130	163	130	160
$10,000 to $19,999	132		132	196
$20,000 to $39,999	157	388	157	125
$40,000 to $59,999	59		58	66
$60,000 and over	88		88	
Livestock and poultry purchased ... farms	382	504	358	466
$1,000	3 194	3 076	3 178	3 032
Feed for livestock and poultry purchased ... farms	571	648	535	589
$1,000	3 108	1 443	3 079	1 418
Commercially mixed formula feeds ... farms	439	494	420	461
$1,000	1 650	786	1 640	775
Feed ingredients ... farms	(NA)	(NA)	145	110
$1,000	(NA)	(NA)	302	156
Whole grains ... farms	(NA)	(NA)	304	237
$1,000	(NA)	(NA)	833	353
Hay, green chop, and silage ... farms	(NA)	(NA)	85	129
$1,000	(NA)	(NA)	304	135
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	457	(NA)
$1,000	(NA)	(NA)	230	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	367	376	357	366
$1,000	469	213	468	211
Commercial fertilizer purchased ... farms	248	242	245	234
$1,000	1 039	190	1 039	188
Other agricultural chemicals purchased ... farms	189	(NA)	189	(NA)
$1,000	242	67	242	66
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	735	753	675	674
$1,000	1 563	987	1 546	958
Gasoline ... farms	(NA)	(NA)	664	666
$1,000	(NA)	(NA)	960	616
Diesel oil ... farms	(NA)	(NA)	389	353
$1,000	(NA)	(NA)	357	168
LP gas, butane, and propane ... farms	(NA)	(NA)	212	214
$1,000	(NA)	(NA)	98	81
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	668	673
$1,000	(NA)	(NA)	132	93
Hired farm labor ... farms	309	428	295	411
$1,000	1 216	846	1 190	827
Contract labor ... farms	37	459	37	42
$1,000	90	449	90	55
Machine hire and customwork ... farms	317		312	422
$1,000	650		648	388
All other production expenses ... farms	718	735	677	677
$1,000	8 951	5 555	8 671	5 496

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	733	742	673	665
$1,000	21 757	9 437	21 014	9 002
Average per farm—dollars	29 682	12 717	31 225	13 536
Farms by value group:				
$1 to $999	5	20	4	148
$1,000 to $4,999	60	182	48	
$5,000 to $9,999	83	196	68	184
$10,000 to $19,999	151	192	128	184
$20,000 to $29,999	152		150	85
$30,000 to $49,999	167	152	161	45
$50,000 to $69,999	71		70	19
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	664	662	610	606
number	972	912	900	846
mfd in last 5 years, number	593	579	556	541
Motor trucks, including pickups—farms	673	673	621	610
number	1 426	1 279	1 358	1 196
mfd in last 5 years, number	607	498	589	466
Wheel tractors—farms	669	673	623	609
number	2 306	2 148	2 218	1 978
mfd in last 5 years, number	363	461	338	422
Crawler tractors—farms	56		56	57
number	64		64	68
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	167	156	166	147
number	178	168	177	158
mfd in last 5 years, number	33	28	32	21
Corn heads for combines—farms	49	124	48	16
number	53	141	52	16
mfd in last 5 years, number	41	21	40	4
Other cornpickers and picker-shellers—farms	135		133	111
number	137		135	121
mfd in last 5 years, number	39		39	15
Mower conditioners—farms	98	(NA)	93	(NA)
number	129	(NA)	120	(NA)
mfd in last 5 years, number	31	(NA)	25	(NA)
Pickup balers—farms	206	223	197	211
number	221	233	207	221
mfd in last 5 years, number	62	76	61	72
Windrowers, pull and self-propelled—farms	239	(NA)	234	140
number	251	(NA)	245	145
mfd in last 5 years, number	119	(NA)	118	58
Field forage harvesters, shear bar or flywheel type—farms	102	(NA)	96	100
number	118	(NA)	102	110
mfd in last 5 years, number	26	(NA)	25	30

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	676	(X)	622	(X)	679	(X)	625	(X)	16 511
Any cattle, hogs, or sheep—1974	649	(X)	602	(X)	666	(X)	618	(X)	15 948
1969	685	(X)	630	(X)	707	(X)	650	(X)	(NA)
Cattle and calves—1974	635	130 898	589	129 024	647	72 317	604	71 536	14 413
1969	658	131 805	610	130 095	681	76 680	631	76 000	12 861
Farms with—									
1 to 4—1974	9	23	4	9	28	61	19	38	10
5 to 9—1974	11	78	2	13	35	262	19	150	31
10 to 19—1974	27	379	12	181	71	982	55	781	152
20 to 49—1974	119	3 963	107	3 592	145	4 882	144	4 862	962
50 to 99—1974	134	9 475	130	9 191	137	9 955	137	9 955	2 012
100 to 199—1974	144	20 505	144	20 505	136	19 036	136	19 036	3 975
200 to 499—1974	125	37 525	125	37 525	75	22 710	74	22 285	4 288
500 and over—1974	66	58 950	65	58 008	20	14 429	20	14 429	2 983
Cows and heifers that had calved—1974	582	70 647	542	69 676	(NA)	(NA)	(NA)	(NA)	(NA)
1969	587	67 235	551	66 436	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	567	69 739	532	68 792	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	66 372	538	65 581	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	153	908	140	884	(NA)	(NA)	(NA)	(NA)	(NA)
1969	174	863	169	855	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	377
1969	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	232

	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	567	69 739	532	68 792			
Farms with—							
1 to 4	13	30	8	17			
5 to 9	15	92	8	55			
10 to 19	52	773	41	637			
20 to 49	130	4 298	119	3 963			
50 to 99	135	9 238	135	9 238			
100 to 199	111	14 520	111	14 520			
200 to 499	90	25 769	89	25 343			
500 and over	21	15 019	21	15 019			
Milk cows	153	908	140	884			
Farms with—							
1 or 2	112	157	100	138			
3 or 4	20	63	20	63			
5 to 9	6	36	5	31			
10 to 19	2	34	2	34			
20 to 49	8	267	8	267			
50 to 99	4	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					505	42 366	10 311
Farms with—							
1 to 4					36	90	20
5 to 9					49	349	79
10 to 19					70	982	215
20 to 49					126	4 058	979
50 to 99					91	6 377	1 619
100 to 199					88	12 144	3 115
200 to 499					34	10 642	2 391
500 and over					11	7 724	1 893
Calves sold					395	29 170	4 102
Farms with—							
1 or 2					27	44	6
3 or 4					8	29	5
5 to 9					23	158	19
10 to 19					46	653	91
20 to 49					111	3 761	545
50 to 99					79	5 403	712
100 to 199					65	8 145	1 067
200 to 499					33	9 283	1 423
500 and over					3	1 694	234

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	483	28 504
	1969	496	33 661
Beef heifers	1974	470	28 082
Milk heifers	1974	38	422
Steers, steer calves, bulls, and bull calves	1974	512	30 844
	1969	568	29 998

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	53	4 431	1 635
	1969	39	4 497	(NA)
Farms with—				
1 to 9	1974	9	22	7
10 to 19	1974	8	116	30
20 to 49	1974	9	281	115
50 to 99	1974	9	734	273
100 to 199	1974	15	2 101	832
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	151	11 927	143	11 856	172	19 481	161	19 143	1 434
	1969	232	16 315	220	16 084	255	27 803	245	27 457	(NA)
Farms with—										
1 to 4	1974	13	31	11	25	7	18	5	16	1
5 to 9	1974	14	88	11	70	9	64	8	59	3
10 to 24	1974	26	416	23	369	14	242	12	207	13
25 to 49	1974	13	431	13	431	35	1 237	31	1 095	70
50 to 99	1974	43	2 988	43	2 988	36	2 458	34	2 304	159
100 to 199	1974	28	3 618	28	3 618	40	5 519	40	5 519	432
200 to 499	1974	13	(D)	13	(D)	27	7 695	27	7 695	573
500 and over	1974	1	(D)	1	(D)	4	2 248	4	2 248	181
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	1 521	33	1 397	28
	1969	(X)	(X)	(X)	(X)	59	5 704	54	5 524	(NA)
Sheep and lambs	1974	45	3 561	39	3 256	50	3 475	44	3 326	(NA)
	1969	81	6 424	80	6 421	76	5 538	75	5 534	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	2 815	[1]28 234
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	(X)	101
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	222	1 293	195	1 222	39	595	34	586	103
	1969	338	1 674	(NA)	(NA)	50	156	(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	107	1 553
	1969	163	2 511
Other hogs and pigs	1974	130	10 303
	1969	195	13 573
Lambs under 1 year old	1974	27	837
Ewes 1 year old or older	1974	38	2 337
Rams and wethers	1974	34	82

		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	131	2 330	124	2 283
	1969	196	3 116	185	3 081
December 1 of preceding year and May 31	1974	116	1 369	111	1 342
	1969	157	1 707	148	1 689
June 1 and November 30	1974	89	961	84	941
	1969	144	1 409	134	1 392

[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	210	(X)	186	(X)	29	(X)	24	(X)
	1969	(NA)	(X)	238	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	203	11 739	179	10 370	22	1 346	17	898
	1969	240	13 926	232	13 513	29	4 002	26	3 802
Hens and pullets of laying age	1974	202	10 475	178	9 632	19	952	16	888
	1969	234	13 418	226	13 005	25	3 265	22	3 065
Farms with—									
1 to 99	1974	182	5 902	158	5 059	16	552	13	488
100 to 399	1974	17	2 568	17	2 568	3	400	3	400
400 to 1,599	1974	3	2 005	3	2 005	–	–	–	–
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	23	2 408	20	2 325	5	685	5	685
	1969	5	210	5	210	5	719	3	319
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	30	57	29
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	84	30

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	178	9 632	16	888
	1969	226	13 005	22	3 065
Hens for table or market egg production	1974	176	9 043	16	888
Hens for hatching egg production	1974	12	589	–	–
Pullets 3 months old or older	1974	5	186	–	–
	1969	8	164	–	–
Roosters and male chickens for breeding	1974	58	552	1	10
Pullet chicks and pullets under 3 months old	1974	1	40	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	13	120	3	38
	1969	24	295	5	61
Turkeys for slaughter	1974	9	93	2	35
Heavy breed	1974	4	39	1	5
Light breed	1974	5	54	1	30
Turkey hens for breeding	1974	7	27	1	3
	1969	20	129	1	6
Other poultry	1974	8	(X)	–	(X)
	1969	43	(X)	8	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	251	247	24 564	15 674	(X)	(X)
Sorghums for all purposes	20	34	672	1 902	(X)	(X)
Soybeans for beans (bushels)	6	2	449	124	14 755	4 960
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	380	283	60 718	33 293	1 845 065	576 569
Other small grains for grain	194	324	11 998	24 077	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	276	(NA)	72 828	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	556	556	130 715	153 778	143 773	160 428
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	3	3	21	14	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	76	(NA)	4 047	4 456	(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)	159	125	16 121	6 783	1 198 115	321 736	88	66	10 950	3 725
Corn for silage or green chop (tons, green)	124	121	6 817	5 540	53 870	46 404	47	59	2 085	2 479
Corn for dry fodder, hogged or grazed	37	63	1 596	3 267	(X)	(X)	3	7	80	308
Sorghums for grain (bushels)	2	3	77	178	2 150	14 340	–	1	–	14
Sorghums for silage, fodder, hay, etc.	19	(NA)	595	1 714	(X)	(X)	–	(NA)	–	217
Alfalfa hay (tons, dry)	434	409	46 291	42 217	69 390	72 047	107	110	7 869	6 413

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	182	41 103	(X)	10	1 079	8	476	8	39	1	2
	1969	195	27 903	(X)	27	1 045	12	920	12	57	–	–
Improved pasture	1974	85	70 146	(X)	3	120	2	190	2	11	–	–
	1969	71	50 162	(X)	1	30	6	525	5	27	1	3
Corn for all purposes	1974	250	24 534	(X)	98	13 115	144	17 445	130	1 989	76	538
	1969	241	15 590	(X)	95	6 512	115	7 614	78	470	68	360
Sorghums for all purposes	1974	20	672	(X)	–	–	11	250	10	1	1	2
	1969	33	1 892	(X)	4	231	6	413	5	47	3	7
Wheat (bushels)	1974	377	60 661	1 843 330	13	738	86	16 489	75	827	29	153
	1969	264	32 754	566 216	13	437	33	3 295	(NA)	140	(NA)	6
Oats (bushels)	1974	160	8 877	244 518	20	680	23	2 014	20	117	3	5
	1969	290	18 581	613 261	37	1 669	47	3 319	(NA)	194	(NA)	–
Barley (bushels)	1974	53	1 671	39 560	5	151	4	282	4	24	–	–
	1969	80	3 623	102 684	7	279	18	876	(NA)	90	(NA)	–
Rye (bushels)	1974	20	1 385	18 280	1	20	–	–	–	–	–	–
	1969	21	951	18 909	2	30	1	52	(NA)	1	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	6	449	14 755	1	233	1	50	1	2	–	–
	1969	2	124	4 960	1	28	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	542	129 459	142 585	116	9 257	50	6 051	49	398	1	12
	1969	534	152 141	158 259	118	7 241	37	4 510	35	459	2	11
Field seed crops	1974	39	1 298	(X)	1	40	–	–	–	–	–	–
	1969	27	994	(X)	2	21	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	276	72 828	4	275	4	275	4	37	–	–
	1969	17	349	75 784	8	290	10	317	(NA)	34	(NA)	15
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	1	1	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	21	(X)	2	6	–	–	–	–	–	–
	1969	3	14	(X)	1	1	1	12	1	1	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	36	2 749	(X)	35	2 699	11	643	11	36	–	–

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	314	341
$1,000	1 281	253
Commercial fertilizer—farms	245	190
acres on which used	44 166	23 009
tons	4 193	1 989
$1,000	1 039	188
Lime—farms	1	–
acres on which used	1	–
tons	2	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	7
acres on which used	1 892	465
$1,000	7	1
Insects on other crops—farms	56	33
acres on which used	11 651	3 439
$1,000	83	10
Nematodes in crops—farms	–	1
acres on which used	–	80
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	11
acres on which used	72	1 384
$1,000	(Z)	2
Weeds or grass in crops—farms	109	124
acres on which used	25 096	13 524
$1,000	132	31
Weeds or brush in pasture—farms	9	8
acres on which used	203	2 806
$1,000	1	7
Weeds on all other land—farms	12	(NA)
acres on which used	634	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	3
acres on which used	4	39
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	86	146
$1,000	13	13
Other chemicals (see text)—farms	26	(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 yeor—farms	152	148
Proportion of farms—percent	22.4	21.8
Total land irrigated—acres	28 828	21 209
Average per farm—acres	189.7	143.3
Cropland irrigated—farms	152	148
acres	28 708	21 179
Harvested cropland irrigated—farms	149	146
acres	27 162	20 044
Cropland pasture irrigated—farms	10	27
acres	1 079	1 045
Other cropland irrigated—farms	4	(NA)
acres	467	90
Pasture irrigated, other than cropland pasture—farms	3	1
acres	120	30
Estimated quantity of irrigation water applied—acre-feet	39 035	25 553
Average per acre irrigated—acre-feet	1.4	1.2
Land irrigated by—		
Furrows or ditches—farms	58	(NA)
acres	11 336	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	47	(NA)
acres	7 929	(NA)
Other sprinkler systems—farms	53	(NA)
acres	6 256	(NA)
Land in irrigated farms—acres	399 621	243 836
Cropland—acres	95 178	77 692
Horvested cropland—acres	66 928	49 575
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	250	(X)
Farms with artifical drainage—farms	18	41
Proportion of farms—percent	2.7	6.0
Land in farms with drainage—acres	131 105	155 840
Land drained—acres	3 955	8 606
Average per farm—acres	219.7	209.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	81	(NA)
number	240	(NA)
acres	373	(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)—forms	300	212	208
$1,000	19 661	11 835	7 827
Farms by size of debt owed:			
Under $5,000	31	22	31
$5,000 to $9,999	42	26	38
$10,000 to $29,999	81	64	61
$30,000 to $49,999	49	44	33
$50,000 and over	97	56	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	122	126	232	182	857	827
25 to 149 days	130	361	271	918	202	
Less than 25 days	150		1 176		131	
Total contract labor	37	42	(NA)	(NA)	90	55
Farms reporting number of contract workers furnished by contractor	19	(NA)	58	(NA)	39	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	295	122	130	150
Cash wages paid—$1,000	1 190	857	202	131
Number of workers	1 679	232	271	1 176
Farms with—				
1 worker	104	74	62	69
2 workers	55	30	39	14
3 or 4 workers	52	12	19	19
5 to 9 workers	61	3	8	31
10 workers and over	23	3	2	17

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	693	708	637	622
Land in farms — acres	332 995	307 693	324 974	295 573
Average size of farm — acres	481	435	510	475
Approximate land area — acres	362 880	362 880	362 880	362 880
Proportion in farms — percent	91.8	84.8	89.6	81.5
Value of land and buildings — $1,000	84 028	41 307	82 569	39 190
Average per farm — dollars	121 253	58 343	129 621	63 006
Average per acre — dollars	252	134	254	133
Farms by size:				
1 to 9 acres	34	30	18	18
10 to 49 acres	25	33	20	14
50 to 69 acres	5	10	4	2
70 to 99 acres	7	8	6	6
100 to 139 acres	17	14	17	9
140 to 179 acres	90	74	70	55
180 to 219 acres	25	19	24	16
220 to 259 acres	52	45	49	43
260 to 499 acres	198	264	190	249
500 to 999 acres	179	162	179	161
1,000 to 1,999 acres	53	43	52	43
2,000 acres and over	8	6	8	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	645	662	607	590
acres	174 751	148 911	169 520	141 717
Harvested cropland — farms	613	635	587	583
acres	104 840	81 340	103 857	79 507
Farms by acres harvested:				
1 to 9 acres	3	12	3	85
10 to 19 acres	3	27	3	
20 to 29 acres	10	23	8	
30 to 49 acres	82	65	60	
50 to 99 acres	135	168	133	159
100 to 199 acres	188	219	188	218
200 to 499 acres	172	116	172	116
500 to 999 acres	17	5	17	5
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	329	282	298	253
acres	58 577	24 422	54 815	21 935
Other cropland (see text) — farms	201	512	193	(NA)
acres	11 334	43 149	10 848	40 275
Total woodland — farms	58	88	57	85
acres	2 261	3 757	2 258	3 692
Other land (see text) — farms	577	652	533	(NA)
acres	155 983	155 025	153 196	150 164
Irrigated land — farms	234	249	232	247
acres	28 191	19 180	28 131	19 141

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	193	(NA)
acres	10 848	40 275
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	48	204
acres	1 492	11 614
Cropland on which all crops failed — farms	28	20
acres	1 053	321
Cropland in cultivated summer fallow — farms	130	260
acres	6 868	14 576
Cropland idle — farms	51	219
acres	1 435	13 764
Total woodland — farms	57	85
acres	2 258	3 692
Woodland pastured — farms	20	48
acres	1 203	2 594

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	42	48
acres	1 055	1 098
Other land — farms	533	(NA)
acres	153 196	150 164
Pastureland and rangeland, other than cropland and woodland pasture — farms	408	479
acres	142 043	139 774
Improved pastureland and rangeland — farms	131	142
acres	43 674	26 457
Unimproved pastureland and rangeland — farms	307	393
acres	98 369	113 317
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	458	539
acres	11 153	10 390

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	693	708	637	622
Land in farms — acres	332 995	307 693	324 974	295 573
Harvested cropland — acres	104 840	81 340	103 857	79 507
Farms by tenure of farm operator:				
Full owners — number	400	379	355	317
Land in farms — acres	148 462	133 374	141 725	124 733
Harvested cropland — acres	42 318	31 794	41 417	30 679
Part owners — number	182	177	180	169
Land in farms — acres	139 189	114 899	138 624	113 135
Harvested cropland — acres	43 711	29 396	43 669	29 198
Tenants — number	111	152	102	136
Land in farms — acres	45 344	59 420	44 625	57 705
Harvested cropland — acres	18 811	20 150	18 771	19 630
Percent of tenancy	16.0	21.4	16.0	21.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	134	(NA)	134	–
Harvested cropland — acres	23	(NA)	23	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	134	(NA)	134	–
Harvested cropland — acres	23	(NA)	23	–
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)	579	545
Land in farms — acres	(NA)	(NA)	287 025	249 066

	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	73
Land in farms — acres	(NA)	(NA)	32 489	45 266
Corporation — number	(NA)	(NA)	7	3
Land in farms — acres	(NA)	(NA)	5 460	921
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	320
Farm operators by age group:[2]				
Under 25 years	30	15	24	14
25 to 34 years	69	90	64	72
35 to 44 years	101	129	99	124
45 to 54 years	160	197	147	184
55 to 64 years	181	170	170	153
65 years and over	144	107	126	75
Average age	52.5	50.0	52.3	49.4
Farm operators by place of residence:[2]				
On farm operated	469	569	456	522
On another farm	40	85	28	56
In a rural area, not on a farm	3		3	
In a city, town, or urban area	46		36	
Farm operators reporting days of work off farm:[2]				
None	307	(NA)	297	(NA)
1 to 49 days	62	80	49	70
50 to 99 days	14	31	14	27
100 to 149 days	12	30	10	23
150 to 199 days	20		17	
200 days and over	61	113	52	81
Farm operators by principal occupation:[2]				
Farming	608	(NA)	573	(NA)
Other	77	(NA)	57	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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	27	54	27	54
$40,000 to $99,999	112		112	
$20,000 to $39,999	160	117	160	117
$10,000 to $19,999	158	196	158	196
$5,000 to $9,999	97	171	97	171
$2,500 to $4,999	75	83	75	83
Under $2,500 (see text)	64	87	8	1
$2,000 to $2,499	18	17	(X)	(X)
$1,500 to $1,999	11	19	(X)	(X)
$1,000 to $1,499	14	15	(X)	(X)
Under $1,000 (see text)	21	36	(X)	(X)
Market value of agricultural products sold ($1,000)	19 440	10 960	19 363	10 857
Average per farm (dollars)	28 052	15 479	30 397	17 454
Crops, including hay (farms)	472	523	465	(NA)
Crops, including hay ($1,000)	6 320	1 865	6 314	1 838
Nursery and greenhouse products (farms)	2		2	1
Nursery and greenhouse products ($1,000)	5		5	(Z)
Forest products (farms)	1	1	1	1
Forest products ($1,000)	2	(Z)	2	(Z)
Livestock, poultry, and their products (farms)	634	662	588	601
Livestock, poultry, and their products ($1,000)	13 114	9 095	13 042	9 019
Poultry and poultry products (farms)	68	(NA)	64	152
Poultry and poultry products ($1,000)	28	(NA)	26	68

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	465	(NA)
Crops ($1,000)	6 314	1 838
Grains (farms)	411	437
Grains ($1,000)	5 401	1 584
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	221	219
Field seeds, hay, forage, and silage ($1,000)	886	251
Other field crops (farms)	6	4
Other field crops ($1,000)	27	2
Vegetables, sweet corn, and melons (farms)	–	6
Vegetables, sweet corn, and melons ($1,000)	–	1
Fruits, nuts, and berries (farms)	1	6
Fruits, nuts, and berries ($1,000)	(Z)	(Z)
Livestock, poultry, and their products (farms)	588	601
Livestock, poultry, and their products ($1,000)	13 042	9 019
Poultry and poultry products (farms)	64	152
Poultry and poultry products ($1,000)	26	68
Dairy products (farms)	105	213
Dairy products ($1,000)	1 544	1 033
Cattle and calves (farms)	568	(NA)
Cattle and calves ($1,000)	8 405	5 777
Hogs and pigs (farms)	315	(NA)
Hogs and pigs ($1,000)	2 976	2 141
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	80	
Other livestock and livestock products (farms)	18	
Other livestock and livestock products ($1,000)	12	

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]	61	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	241	(NA)	220	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	634	(NA)	612	(NA)
Customwork and other agricultural services (farms)	98	95	87	91
Customwork and other agricultural services ($1,000)	288	99	284	96
Recreational services (farms)	4	4	4	4
Recreational services ($1,000)	(Z)	3	(Z)	3
Government farm programs (farms)	113	485	112	442
Government farm programs ($1,000)	143	1 145	143	1 112
Rent of farmland or from lease or sale of allotments (farms)	62	(NA)	53	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	182	(NA)	164	(NA)
Other farm-related sources (farms)	17	(NA)	17	(NA)
Other farm-related sources ($1,000)	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] (farms)	77	(NA)	65	(NA)
Expenses for farm-related income sources[1] ($1,000)	249	(NA)	225	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	279
Total family income from off-farm sources[2] ($1,000)	1 314
Nonfarm business, excluding farm related (farms)	44
Nonfarm business, excluding farm related ($1,000)	333
Cash wages, salaries, commissions, and tips (farms)	160
Cash wages, salaries, commissions, and tips ($1,000)	730
Interest, dividends, or royalties (farms)	113
Interest, dividends, or royalties ($1,000)	124
Federal Social Security, pensions, retirement pay, etc. (farms)	54
Federal Social Security, pensions, retirement pay, etc. ($1,000)	124
Rent income of nonfarm property (farms)	3
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)	693	708	637	622
Total farm production expenses ($1,000)	14 876	8 474	14 807	8 343
Farms with –				
$1 to $999	38	44	4	22
$1,000 to $1,999	37	40	26	
$2,000 to $2,999	55	56	48	43
$3,000 to $4,999	74	99	72	90
$5,000 to $9,999	118	194	116	192
$10,000 to $19,999	143	275	143	150
$20,000 to $39,999	146		146	97
$40,000 to $59,999	39		39	28
$60,000 and over	43		43	
Livestock and poultry purchased (farms)	376	429	364	403
Livestock and poultry purchased ($1,000)	3 018	2 084	3 016	2 074
Feed for livestock and poultry purchased (farms)	585	613	548	563
Feed for livestock and poultry purchased ($1,000)	2 591	1 400	2 572	1 380
Commercially mixed formula feeds (farms)	425	477	407	456
Commercially mixed formula feeds ($1,000)	1 311	722	1 304	713
Feed ingredients (farms)	(NA)	(NA)	145	90
Feed ingredients ($1,000)	(NA)	(NA)	215	109
Whole grains (farms)	(NA)	(NA)	246	270
Whole grains ($1,000)	(NA)	(NA)	880	467
Hay, green chop, and silage (farms)	(NA)	(NA)	113	145
Hay, green chop, and silage ($1,000)	(NA)	(NA)	173	91
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	437	(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)	566	576	546	537
Seeds, bulbs, plants, and trees purchased ($1,000)	394	178	391	174
Commercial fertilizer purchased (farms)	393	432	389	416
Commercial fertilizer purchased ($1,000)	1 046	335	1 045	333
Other agricultural chemicals purchased (farms)	380	(NA)	364	(NA)
Other agricultural chemicals purchased ($1,000)	360	129	357	128
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	690	695	635	616
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 123	593	1 106	572
Gasoline (farms)	(NA)	(NA)	615	601
Gasoline ($1,000)	(NA)	(NA)	571	362
Diesel oil (farms)	(NA)	(NA)	339	247
Diesel oil ($1,000)	(NA)	(NA)	293	89
LP gas, butane, and propane (farms)	(NA)	(NA)	244	215
LP gas, butane, and propane ($1,000)	(NA)	(NA)	138	55
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	635	616
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	104	66
Hired farm labor (farms)	180	248	176	229
Hired farm labor ($1,000)	396	198	395	197
Contract labor (farms)	8	501	8	15
Contract labor ($1,000)	12	257	12	9
Machine hire and customwork (farms)	453		433	462
Machine hire and customwork ($1,000)	491		487	244
All other production expenses (farms)	666	686	635	622
All other production expenses ($1,000)	5 444	3 301	5 308	3 233

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	671	689	615	611
$1,000	15 437	6 122	14 925	5 847
Average per farm—dollars	23 006	8 885	24 268	9 569
Farms by value group:				
$1 to $999	8	29	5	234
$1,000 to $4,999	84	265	59	
$5,000 to $9,999	102	185	95	174
$10,000 to $19,999	162	127	150	121
$20,000 to $29,999	132	83	124	46
$30,000 to $49,999	118		117	31
$50,000 to $69,999	35		35	5
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	596	619	560	566
number	784	772	744	714
mfd in last 5 years, number	321	399	300	372
Motor trucks, including pickups—farms	577	555	529	512
number	833	707	783	661
mfd in last 5 years, number	293	265	269	258
Wheel tractors—farms	599	611	557	552
number	1 846	1 693	1 784	1 574
mfd in last 5 years, number	172	297	160	284
Crawler tractors—farms	17		16	23
number	20		19	29
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	175	131	173	131
number	183	136	181	136
mfd in last 5 years, number	30	33	30	33
Corn heads for combines—farms	130	335	128	90
number	130	371	128	93
mfd in last 5 years, number	32	85	32	35
Other cornpickers and picker-shellers—farms	235		230	260
number	247		242	264
mfd in last 5 years, number	11		11	46
Mower conditioners—farms	125	(NA)	118	(NA)
number	131	(NA)	124	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	138	117	136	111
number	143	121	141	115
mfd in last 5 years, number	29	31	29	31
Windrowers, pull and self-propelled—farms	106	(NA)	106	33
number	108	(NA)	108	33
mfd in last 5 years, number	46	(NA)	46	16
Field forage harvesters, shear bar or flywheel type—farms	133	(NA)	128	99
number	136	(NA)	131	100
mfd in last 5 years, number	29	(NA)	29	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	608	(X)	565	(X)	634	(X)	588	(X)	13 042
Any cattle, hogs, or sheep—1974	595	(X)	553	(X)	627	(X)	582	(X)	11 461
1969	649	(X)	593	(X)	660	(X)	599	(X)	(NA)
Cattle and calves—1974	577	60 416	539	59 506	606	33 454	568	33 094	8 405
1969	638	54 194	585	53 201	644	31 098	590	30 620	5 777
Farms with—									
1 to 4—1974	17	48	13	38	23	70	17	49	10
5 to 9—1974	7	51	2	14	51	334	39	261	58
10 to 19—1974	27	368	23	319	121	1 641	104	1 461	331
20 to 49—1974	155	5 351	132	4 670	205	6 681	202	6 595	1 465
50 to 99—1974	147	10 391	145	10 258	129	8 972	129	8 972	2 154
100 to 199—1974	151	21 015	151	21 015	55	6 814	55	6 814	1 744
200 to 499—1974	68	19 438	68	19 438	15	4 292	15	4 292	1 260
500 and over—1974	5	3 754	5	3 754	7	4 650	7	4 650	1 383
Cows and heifers that had calved—1974	496	26 565	471	26 224	(NA)	(NA)	(NA)	(NA)	(NA)
1969	572	23 809	535	23 402	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	461	23 656	439	23 322	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 485	496	20 103	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	147	2 909	144	2 902	(NA)	(NA)	(NA)	(NA)	(NA)
1969	244	3 324	236	3 299	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	105	(X)	1 544
1969	(X)	(X)	(X)	(X)	(NA)	(X)	213	(X)	1 033

	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	461	23 656	439	23 322			
Farms with—							
1 to 4	13	31	11	25			
5 to 9	15	100	12	83			
10 to 19	63	957	49	749			
20 to 49	183	5 900	180	5 797			
50 to 99	129	9 033	129	9 033			
100 to 199	56	(D)	56	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	147	2 909	144	2 902			
Farms with—							
1 or 2	42	59	40	57			
3 or 4	17	58	17	58			
5 to 9	13	83	12	78			
10 to 19	23	306	23	306			
20 to 49	39	1 173	39	1 173			
50 to 99	9	665	9	665			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					464	23 877	6 933
Farms with—							
1 to 4					43	111	27
5 to 9					56	361	101
10 to 19					86	1 216	299
20 to 49					142	4 588	1 156
50 to 99					86	5 891	1 683
100 to 199					33	4 082	1 273
200 to 499					12	3 478	1 110
500 and over					6	4 150	1 284
Calves sold					263	9 217	1 473
Farms with—							
1 or 2					7	11	2
3 or 4					13	47	6
5 to 9					29	187	22
10 to 19					66	852	143
20 to 49					85	2 563	400
50 to 99					47	3 174	498
100 to 199					14	(D)	(D)
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	410	14 433
	1969	510	14 036
Beef heifers	1974	379	13 244
Milk heifers	1974	57	1 189
Steers, steer calves, bulls, and bull calves	1974	492	18 849
	1969	540	15 763

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	130	8 644	3 246
	1969	76	4 909	(NA)
Farms with—				
1 to 9	1974	18	80	30
10 to 19	1974	20	301	96
20 to 49	1974	29	879	305
50 to 99	1974	40	2 810	957
100 to 199	1974	15	2 064	784
200 to 499	1974	7	(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	282	24 900	270	24 693	326	43 491	315	43 250	2 976
	1969	386	32 736	373	32 403	409	45 356	393	45 058	(NA)
Farms with—										
1 to 4	1974	5	17	3	9	4	13	3	11	1
5 to 9	1974	22	155	20	143	13	95	13	95	6
10 to 24	1974	40	699	35	637	48	798	42	721	46
25 to 49	1974	54	2 018	51	1 893	38	1 453	36	1 399	95
50 to 99	1974	80	5 310	80	5 310	92	6 499	90	6 391	489
100 to 199	1974	48	6 374	48	6 374	60	8 112	60	8 112	588
200 to 499	1974	31	(D)	31	(D)	57	16 329	57	16 329	1 161
500 and over	1974	2	(D)	2	(D)	14	10 192	14	10 192	588
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	6 846	48	6 742	176
	1969	(X)	(X)	(X)	(X)	75	6 628	69	6 558	(NA)
Sheep and lambs	1974	28	2 906	25	2 727	29	2 993	26	2 776	(NA)
	1969	30	1 875	26	1 729	35	1 921	27	1 731	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	2 313	[1]17 312
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	80
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	134	318	113	292	15	44	15	44	10
	1969	195	527	(NA)	(NA)	22	57	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	211	3 312
	1969	313	5 217
Other hogs and pigs	1974	254	21 381
	1969	344	27 186
Lambs under 1 year old	1974	15	1 351
Ewes 1 year old or older	1974	23	1 315
Rams and wethers	1974	17	61

		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	248	4 937	238	4 873
	1969	344	6 168	333	6 102
December 1 of preceding year and May 31	1974	219	2 652	213	2 622
	1969	306	3 483	300	3 461
June 1 and November 30	1974	190	2 285	182	2 251
	1969	272	2 685	263	2 641

[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	194	(X)	182	(X)	25	(X)	23	(X)
	1969	(NA)	(X)	252	(X)	(NA)	(X)	52	(X)
Chickens 3 months old or older	1974	178	11 340	166	10 683	20	2 054	18	1 914
	1969	266	23 820	249	22 973	47	5 696	46	5 654
Hens and pullets of laying age	1974	177	10 710	165	10 063	20	2 034	18	1 894
	1969	255	22 392	238	21 545	45	5 560	44	5 518
Farms with—									
1 to 99	1974	143	5 110	133	4 788	13	572	11	432
100 to 399	1974	32	4 550	30	4 225	6	1 008	6	1 008
400 to 1,599	1974	2	1 050	2	1 050	1	454	1	454
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	56	6 481	54	6 181	4	551	4	551
	1969	10	1 278	10	1 278	4	247	4	247
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	68	28	64	26
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	152	68

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	165	10 063	18	1 894
	1969	238	21 545	44	5 518
Hens for table or market egg production	1974	163	9 440	18	1 690
Hens for hatching egg production	1974	7	623	1	204
Pullets 3 months old or older	1974	9	264	–	–
	1969	12	752	1	50
Roosters and male chickens for breeding	1974	37	356	1	20
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	101	1	100
	1969	2	13	–	–
Turkeys for slaughter	1974	2	101	1	100
Heavy breed	1974	1	100	1	100
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	9	(X)	1	(X)
	1969	54	(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	481	509	46 332	32 261	(X)	(X)
Sorghums for all purposes	191	259	7 147	8 626	(X)	(X)
Soybeans for beans (bushels)	25	17	685	271	14 332	7 869
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	251	287	10 143	9 021	333 074	244 508
Other small grains for grain	116	115	2 528	2 101	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	73	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	25	(NA)
Hay crops (tons, dry)	548	520	38 138	29 337	66 810	58 082
Vegetables, sweet corn, or melons for sale	–	11	–	12	(X)	(X)
Land in orchards	1	5	4	15	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	30	(NA)	818	120	(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)	443	457	38 336	29 227	2 434 499	2 323 437	209	217	20 253	14 454
Corn for silage or green chop (tons, green)	218	105	7 203	2 199	54 123	26 803	59	39	1 886	820
Corn for dry fodder, hogged or grazed	15	11	658	240	(X)	(X)	–	5	–	149
Sorghums for grain (bushels)	160	195	5 594	6 663	121 238	359 454	16	29	377	588
Sorghums for silage, fodder, hay, etc.	55	(NA)	1 541	1 856	(X)	(X)	5	(NA)	66	88
Alfalfa hay (tons, dry)	489	457	28 170	22 381	54 493	48 602	68	61	2 619	1 903

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	298	54 815	(X)	5	286	3	224	3	15	–	–
1969	253	21 935	(X)	10	184	9	370	9	38	–	–
Improved pasture 1974	131	43 674	(X)	2	38	6	198	6	15	–	–
1969	142	26 457	(X)	1	2	9	316	7	20	2	2
Corn for all purposes 1974	474	46 197	(X)	214	22 139	326	35 590	191	1 679	260	2 199
1969	473	31 666	(X)	219	15 423	329	22 579	194	983	253	1 681
Sorghums for all purposes 1974	190	7 135	(X)	18	443	64	3 165	33	82	40	85
1969	249	8 519	(X)	34	676	100	4 128	53	173	75	206
Wheat (bushels) 1974	250	10 133	332 986	5	635	62	3 739	37	151	25	71
1969	278	8 855	239 707	2	16	38	973	(NA)	40	(NA)	30
Oats (bushels) 1974	98	1 892	53 946	4	128	10	261	10	29	–	–
1969	100	1 810	57 036	7	103	8	112	(NA)	5	(NA)	2
Barley (bushels) 1974	21	584	19 203	1	70	6	184	6	9	–	–
1969	6	96	1 433	–	–	1	18	(NA)	1	(NA)	–
Rye (bushels) 1974	4	52	710	–	–	–	–	–	–	–	–
1969	9	115	1 635	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	25	685	14 332	9	391	4	64	4	4	–	–
1969	17	271	7 869	6	142	4	71	(NA)	5	(NA)	1
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	524	37 312	66 043	71	3 129	30	2 177	29	162	2	35
1969	481	28 438	56 685	68	2 212	17	694	15	65	2	3
Field seed crops 1974	23	252	(X)	3	42	–	–	–	–	–	–
1969	9	55	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight) 1974	5	1	73	1	(Z)	1	(Z)	(NA)	–	(NA)	–
1969	22	9	696	3	1	7	4	1	(Z)	–	–
Vegetables, sweet corn, or melons for sale 1974	–	–	(X)	–	–	–	–	(NA)	1	(NA)	–
1969	6	4	(X)	3	3	3	3	–	–	–	–
Land in orchards 1974	1	4	(X)	1	4	–	–	2	(Z)	2	(Z)
1969	2	7	(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	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	6	566	(X)	6	566	4	106	2	2	2	4

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	479	508
	$1,000	1 403	461
Commercial fertilizer	farms	389	365
	acres on which used	45 839	29 289
	tons	4 550	3 259
	$1,000	1 045	333
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	43	5
	acres on which used	2 718	340
	$1,000	18	1
Insects on other crops	farms	169	149
	acres on which used	20 215	11 010
	$1,000	100	37
Nematodes in crops	farms	2	2
	acres on which used	210	230
	$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	2	3
	acres on which used	9	257
	$1,000	(Z)	1
Weeds or grass in crops	farms	179	193
	acres on which used	22 869	14 342
	$1,000	99	36
Weeds or brush in pasture	farms	172	188
	acres on which used	32 828	14 629
	$1,000	109	31
Weeds on all other land	farms	30	(NA)
	acres on which used	635	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5	13
	acres on which used	264	595
	$1,000	1	1
Insect control on livestock and poultry	farms	78	188
	$1,000	12	11
Other chemicals (see text)	farms	49	(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	232	247
Proportion of farms	percent	36.4	39.7
Total land irrigated	acres	28 131	19 141
Average per farm	acres	121.3	77.4
Cropland irrigated	farms	232	246
	acres	28 093	19 139
Harvested cropland irrigated	farms	232	244
	acres	27 532	18 590
Cropland pasture irrigated	farms	5	10
	acres	286	184
Other cropland irrigated	farms	2	(NA)
	acres	275	365
Pasture irrigated, other than cropland pasture	farms	2	1
	acres	38	2
Estimated quantity of irrigation water applied	acre-feet	37 076	21 463
Average per acre irrigated	acre-feet	1.3	1.1
Land irrigated by—			
Furrows or ditches	farms	177	(NA)
	acres	17 571	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	16	(NA)
	acres	3 479	(NA)
Other sprinkler systems	farms	73	(NA)
	acres	5 657	(NA)
Land in irrigated farms	acres	158 016	136 929
Cropland	acres	79 910	64 796
Harvested cropland	acres	54 751	37 799
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	4	(X)
	acres irrigated in most recent year	127	(X)
Farms with artifical drainage	farms	3	26
Proportion of farms	percent	0.5	4.1
Land in farms with drainage	acres	3 790	19 797
Land drained	acres	600	2 691
Average per farm	acres	200.0	103.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	206	(NA)
	number	720	(NA)
	acres	941	(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	245	184	182
	$1,000	11 624	6 643	4 981
Farms by size of debt owed:				
Under $5,000		32	20	34
$5,000 to $9,999		27	20	34
$10,000 to $29,999		65	69	60
$30,000 to $49,999		48	36	22
$50,000 and over		73	39	32

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

	Forms: 1974	Forms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	44	23	71	35	274	197
25 to 149 days	30	217	53	521	62	
Less than 25 days	124		385		59	
Total contract labor	8	15	(NA)	(NA)	12	9
Farms reporting number of contract workers furnished by contractor	3	(NA)	10	(NA)	3	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	176	44	30	124
Cash wages paid $1,000	395	274	62	59
Number of workers	509	71	53	385
Farms with—				
1 worker	103	30	16	77
2 workers	26	8	9	10
3 or 4 workers	17	5	4	13
5 to 9 workers	21	1	1	18
10 workers and over	9	–	–	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	380	398	351	357
Land in farms — acres	1 014 620	1 050 458	1 010 587	1 033 728
Average size of farm — acres	2 670	2 639	2 879	2 896
Approximate land area — acres	1 320 192	1 320 192	1 320 192	1 320 192
Proportion in farms — percent	76.9	79.6	76.5	78.3
Value of land and buildings — $1,000	84 618	53 567	83 801	52 362
Average per farm — dollars	222 679	134 589	238 749	146 670
Average per acre — dollars	83	51	83	51
Farms by size:				
1 to 9 acres	11	12	7	7
10 to 49 acres	5	11	1	1
50 to 69 acres	4	2	3	1
70 to 99 acres	27	22	13	13
100 to 139 acres	9	13	9	9
140 to 179 acres	32	28	31	27
180 to 219 acres	9	11	9	11
220 to 259 acres	13	20	12	19
260 to 499 acres	32	30	31	29
500 to 999 acres	37	39	34	34
1,000 to 1,999 acres	57	67	57	65
2,000 acres and over	144	143	144	141

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	317	341	293	312
acres	78 910	91 734	75 477	89 230
Harvested cropland — farms	305	318	289	298
acres	56 064	64 362	55 612	63 787
Farms by acres harvested:				
1 to 9 acres	2	7	2	
10 to 19 acres	8	5	5	27
20 to 29 acres	17	8	6	
30 to 49 acres	28	24	27	
50 to 99 acres	49	62	49	59
100 to 199 acres	90	90	89	90
200 to 499 acres	92	97	92	97
500 to 999 acres	16	20	16	20
1,000 acres and over	3	5	3	5
Cropland used only for pasture or grazing — farms	107	102	84	87
acres	15 762	9 452	12 812	8 772
Other cropland (see text) — farms	79	144	78	(NA)
acres	7 084	17 920	7 053	16 671
Total woodland — farms	34	21	34	20
acres	29 448	18 759	29 448	17 559
Other land (see text) — farms	310	357	300	(NA)
acres	906 262	939 965	905 662	926 939
Irrigated land — farms	172	179	156	165
acres	27 857	28 572	27 254	28 048

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	78	(NA)
acres	7 053	16 671
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	39
acres	321	2 333
Cropland on which all crops failed — farms	17	25
acres	1 269	2 714
Cropland in cultivated summer fallow — farms	52	58
acres	4 795	8 796
Cropland idle — farms	20	47
acres	668	2 828
Total woodland — farms	34	20
acres	29 448	17 559
Woodland pastured — farms	23	18
acres	17 756	15 784

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	5
acres	11 692	1 775
Other land — farms	300	(NA)
acres	905 662	926 939
Pastureland and rangeland, other than cropland and woodland pasture — farms	247	261
acres	884 977	890 967
Improved pastureland and rangeland — farms	31	32
acres	33 181	7 296
Unimproved pastureland and rangeland — farms	223	247
acres	851 796	883 671
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	189	223
acres	20 685	35 972

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	380	398	351	357
Land in farms — acres	1 014 620	1 050 458	1 010 587	1 033 728
Harvested cropland — acres	56 064	64 362	55 612	63 787
Farms by tenure of farm operator:				
Full owners — number	183	161	156	136
Land in farms — acres	332 510	212 170	328 765	205 536
Harvested cropland — acres	16 967	15 163	16 515	14 876
Part owners — number	140	165	139	161
Land in farms — acres	578 524	771 894	578 237	762 254
Harvested cropland — acres	31 197	39 599	31 197	39 441
Tenants — number	57	72	56	60
Land in farms — acres	103 586	66 394	103 585	65 938
Harvested cropland — acres	7 900	9 600	7 900	9 470
Percent of tenancy	15.0	18.0	16.0	16.8
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	482	(NA)	482	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	120	(NA)	120	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	362	(NA)	362	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	305	300
Land in farms — acres	(NA)	(NA)	734 017	746 579

	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	51
Land in farms — acres	(NA)	(NA)	135 349	204 950
Corporation — number	(NA)	(NA)	11	5
Land in farms — acres	(NA)	(NA)	(D)	81 984
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	215
Farm operators by age group:[2]				
Under 25 years	5	6	4	4
25 to 34 years	28	36	28	32
35 to 44 years	53	93	53	79
45 to 54 years	104	102	89	95
55 to 64 years	97	105	92	98
65 years and over	81	56	73	49
Average age	53.9	50.7	53.8	51.0
Farm operators by place of residence:[2]				
On farm operated	260	327	243	299
On another farm	13		13	
In a rural area, not on a farm	4	43	4	32
In a city, town, or urban area	27		21	
Farm operators reporting days of work off farm:[2]				
None	166	(NA)	158	(NA)
1 to 49 days	33	39	31	35
50 to 99 days	6	29	6	29
100 to 149 days	5	24	5	19
150 to 199 days	7		7	
200 days and over	43	56	29	33
Farm operators by principal occupation:[2]				
Farming	280	(NA)	267	(NA)
Other	88	(NA)	72	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	36	(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	37	97	37	97
$40,000 to $99,999	93		93	
$20,000 to $39,999	67	91	67	91
$10,000 to $19,999	76	93	76	93
$5,000 to $9,999	53	52	53	52
$2,500 to $4,999	19	21	19	21
Under $2,500 (see text)	35	44	6	3
$2,000 to $2,499	15	5	(X)	(X)
$1,500 to $1,999	2	4	(X)	(X)
$1,000 to $1,499	5	8	(X)	(X)
Under $1,000 (see text)	13	27	(X)	(X)
Market value of agricultural products sold ... $1,000	16 545	12 687	16 503	12 646
Average per farm ... dollars	43 539	31 875	47 018	35 423
Crops, including hay ... farms	215	210	201	(NA)
$1,000	5 783	1 898	5 764	1 887
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	3	1	3	1
$1,000	5	(Z)	5	(Z)
Livestock, poultry, and their products ... farms	337	359	312	331
$1,000	10 756	10 788	10 734	10 759
Poultry and poultry products ... farms	26	(NA)	15	20
$1,000	4	(NA)	4	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	201	(NA)
$1,000	5 764	1 887
Grains ... farms	175	151
$1,000	2 883	860
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	92	113
$1,000	470	256
Other field crops ... farms	49	64
$1,000	2 411	764
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	7
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	312	331
$1,000	10 734	10 759
Poultry and poultry products ... farms	15	20
$1,000	4	5
Dairy products ... farms	16	29
$1,000	116	74
Cattle and calves ... farms	296	(NA)
$1,000	10 081	10 126
Hogs and pigs ... farms	53	(NA)
$1,000	240	553
Sheep, lambs, and wool ... farms	24	
$1,000	230	
Other livestock and livestock products ... farms	34	
$1,000	63	

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] ...	50	(NA)	31	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	97	(NA)	96	(NA)
$1,000	324	(NA)	322	(NA)
Custamwork and other agricultural services ... farms	26	40	26	33
$1,000	23	79	23	76
Recreational services ... farms	6	13	6	12
$1,000	9	3	9	3
Government farm programs ... farms	42	161	41	147
$1,000	58	232	57	220
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	40	(NA)
$1,000	222	(NA)	220	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	13	(NA)	13	(NA)
Expenses for farm-related income sources[1] ... farms	25	(NA)	25	(NA)
$1,000	36	(NA)	36	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	154
$1,000	864
Nonfarm business, excluding farm related ... farms	23
$1,000	134
Cash wages, salaries, commissions, and tips ... farms	85
$1,000	508
Interest, dividends, or royalties ... farms	72
$1,000	109
Federal Social Security, pensions, retirement pay, etc. ... farms	30
$1,000	69
Rent income of nonfarm property ... farms	15
$1,000	43

[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	380	398	351	357
$1,000	12 710	10 214	12 635	10 140
Farms with –				
$1 to $999	10	13	3	7
$1,000 to $1,999	10	22	4	
$2,000 to $2,999	10	19	9	13
$3,000 to $4,999	39	32	25	28
$5,000 to $9,999	70	90	69	87
$10,000 to $19,999	80		80	86
$20,000 to $39,999	68	222	68	68
$40,000 to $59,999	34		34	68
$60,000 and over	59		59	
Livestock and poultry purchased ... farms	222	266	205	247
$1,000	4 102	4 710	4 096	4 695
Feed for livestock and poultry purchased ... farms	297	335	271	305
$1,000	1 689	1 022	1 670	1 008
Commercially mixed formula feeds ... farms	223	238	204	226
$1,000	830	503	817	502
Feed ingredients ... farms	(NA)	(NA)	70	70
$1,000	(NA)	(NA)	154	95
Whole grains ... farms	(NA)	(NA)	120	136
$1,000	(NA)	(NA)	515	293
Hay, green chop, and silage ... farms	(NA)	(NA)	64	90
$1,000	(NA)	(NA)	183	118
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	233	(NA)
$1,000	(NA)	(NA)	85	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	170	168	168	154
$1,000	220	88	219	86
Commercial fertilizer purchased ... farms	146	148	144	139
$1,000	481	205	480	203
Other agricultural chemicals purchased ... farms	121	(NA)	111	(NA)
$1,000	92	40	92	40
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	378	393	351	356
$1,000	756	478	745	468
Gasoline ... farms	(NA)	(NA)	347	348
$1,000	(NA)	(NA)	492	328
Diesel oil ... farms	(NA)	(NA)	148	132
$1,000	(NA)	(NA)	131	63
LP gas, butane, and propane ... farms	(NA)	(NA)	113	124
$1,000	(NA)	(NA)	59	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	351	356
$1,000	(NA)	(NA)	63	44
Hired farm labor ... farms	139	219	139	209
$1,000	559	495	559	492
Contract labor ... farms	32	199	32	37
$1,000	67	222	67	68
Machine hire and customwork ... farms	145		143	178
$1,000	157		156	151
All other production expenses ... farms	369	385	349	357
$1,000	4 587	2 955	4 466	2 927

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	380	387	351	350
$1,000	9 951	4 317	9 719	4 201
Average per farm—dollars	26 187	11 155	27 690	12 004
Farms by value group:				
$1 to $999	4	4	4	101
$1,000 to $4,999	27	132	22	
$5,000 to $9,999	73	105	59	103
$10,000 to $19,999	81	74	72	74
$20,000 to $29,999	75	72	74	36
$30,000 to $49,999	73		73	24
$50,000 to $69,999	24		24	12
$70,000 and over	23		23	
Selected Machinery and Equipment				
Automobiles—farms	345	349	318	316
number	496	468	447	428
mfd in last 5 years, number	308	303	286	291
Motor trucks, including pickups—farms	370	371	342	334
number	857	766	825	716
mfd in last 5 years, number	321	294	318	284
Wheel tractors—farms	357	357	329	323
number	1 131	1 140	1 084	1 027
mfd in last 5 years, number	162	285	153	275
Crawler tractors—farms	39		38	40
number	40		39	54
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	65	52	65	49
number	67	53	67	50
mfd in last 5 years, number	9	15	9	15
Corn heads for combines—farms	26	56	26	12
number	28	61	28	12
mfd in last 5 years, number	10	16	10	3
Other cornpickers and picker-shellers—farms	56		56	43
number	58		58	46
mfd in last 5 years, number	21		21	13
Mower conditioners—farms	33	(NA)	32	(NA)
number	34	(NA)	33	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	141	118	141	116
number	145	124	145	122
mfd in last 5 years, number	33	47	33	47
Windrowers, pull and self-propelled—farms	153	(NA)	153	67
number	159	(NA)	159	71
mfd in last 5 years, number	49	(NA)	49	47
Field forage harvesters, shear bar or flywheel type—farms	42	(NA)	42	49
number	47	(NA)	47	53
mfd in last 5 years, number	17	(NA)	17	18

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	331	(X)	305	(X)	337	(X)	312	(X)	10 734
Any cattle, hogs, or sheep—1974	323	(X)	297	(X)	336	(X)	311	(X)	10 551
1969	338	(X)	309	(X)	357	(X)	330	(X)	(NA)
Cattle and calves—1974	311	63 212	285	62 811	320	46 168	296	46 036	10 081
1969	323	66 844	297	66 560	342	54 729	319	54 569	10 126
Farms with—									
1 to 4—1974	2	4	1	1	7	16	1	2	1
5 to 9—1974	9	72	5	39	20	121	4	27	11
10 to 19—1974	26	320	9	116	33	462	31	438	94
20 to 49—1974	43	1 584	39	1 423	53	1 724	53	1 724	357
50 to 99—1974	66	5 034	66	5 034	74	5 075	74	5 075	1 082
100 to 199—1974	58	8 067	58	8 067	63	8 626	63	8 626	1 796
200 to 499—1974	78	24 929	78	24 929	58	17 723	58	17 723	3 899
500 and over—1974	29	23 202	29	23 202	12	12 421	12	12 421	2 841
Cows and heifers that had calved—1974	271	26 890	251	26 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	273	23 465	249	23 330	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	250	26 570	232	26 410	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 030	234	22 911	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	97	320	81	302	(NA)	(NA)	(NA)	(NA)	(NA)
1969	120	435	112	419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	116
1969	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	74

	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	26 570	232	26 410	Cattle sold	264	36 897	9 030
Farms with—					Farms with—			
1 to 4	5	7	5	7	1 to 4	4	14	4
5 to 9	20	142	5	39	5 to 9	15	113	29
10 to 19	16	231	14	206	10 to 19	38	523	124
20 to 49	53	1 732	52	1 700	20 to 49	60	1 825	442
50 to 99	64	4 351	64	4 351	50 to 99	53	3 814	958
100 to 199	48	6 760	48	6 760	100 to 199	37	5 111	1 248
200 to 499	40	10 813	40	10 813	200 to 499	49	15 160	3 521
500 and over	4	2 534	4	2 534	500 and over	8	10 337	2 703
Milk cows	97	320	81	302	Calves sold	116	9 139	1 051
Farms with—					Farms with—			
1 or 2	79	102	63	84	1 or 2	2	3	(Z)
3 or 4	12	39	12	39	3 or 4	1	3	(Z)
5 to 9	2	14	2	14	5 to 9	4	34	4
10 to 19	3	(D)	3	(D)	10 to 19	17	229	33
20 to 49	–	–	–	–	20 to 49	35	1 174	140
50 to 99	–	–	–	–	50 to 99	27	1 825	257
100 to 199	1	(D)	1	(D)	100 to 199	19	2 436	315
200 to 499	–	–	–	–	200 to 499	8	1 909	256
500 and over	–	–	–	–	500 and over	3	1 526	46

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	236	16 392
	1969	254	20 197
Beef heifers	1974	230	16 297
Milk heifers	1974	16	95
Steers, steer calves, bulls, and bull calves	1974	269	19 707
	1969	262	23 033

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	34	2 897	1 023
	1969	17	3 636	(NA)
Farms with—				
1 to 9	1974	16	53	18
10 to 19	1974	5	58	17
20 to 49	1974	3	77	21
50 to 99	1974	5	368	106
100 to 199	1974	1	(D)	(D)
200 to 499	1974	3	(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	48	1 488	48	1 488	53	3 572	53	3 572	240
	1969	69	1 968	62	1 864	76	3 731	66	3 578	(NA)
Farms with—										
1 to 4	1974	9	25	9	25	9	17	9	17	1
5 to 9	1974	7	48	7	48	1	5	1	5	(Z)
10 to 24	1974	14	208	14	208	12	186	12	186	12
25 to 49	1974	10	305	10	305	15	574	15	574	33
50 to 99	1974	5	406	5	406	6	424	6	424	24
100 to 199	1974	3	496	3	496	5	579	5	579	37
200 to 499	1974	–	–	–	–	4	(D)	4	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	366	11	366	10
	1969	(X)	(X)	(X)	(X)	30	856	23	793	(NA)
Sheep and lambs	1974	21	7 706	20	7 656	25	7 519	24	7 509	(NA)
	1969	50	17 031	44	16 884	48	18 250	45	18 170	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	3 625	[1]37 696
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	230
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	141	710	133	683	33	107	33	107	62
	1969	178	927	(NA)	(NA)	21	79	(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	29	240
	1969	41	343
Other hogs and pigs	1974	46	1 248
	1969	51	1 521
Lambs under 1 year old	1974	13	4 922
Ewes 1 year old or older	1974	16	2 078
Rams and wethers	1974	17	656

		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	32	372	32	372
	1969	51	370	44	360
December 1 of preceding year and May 31	1974	28	200	28	200
	1969	40	155	34	147
June 1 and November 30	1974	25	172	25	172
	1969	40	215	39	213

[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	79	(X)	66	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	98	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	79	2 415	66	2 160	4	280	4	280
	1969	108	4 336	95	4 038	10	561	10	561
Hens and pullets of laying age	1974	75	2 334	62	2 079	4	280	4	280
	1969	105	4 219	92	3 975	10	561	10	561
Farms with—									
1 to 99	1974	72	1 934	59	1 679	2	44	2	44
100 to 399	1974	3	400	3	400	2	236	2	236
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	7	400	7	400	–	–	–	–
	1969	2	250	2	250	1	40	1	40
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	4	15	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	5

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	62	2 079	4	280
	1969	92	3 975	10	561
Hens for table or market egg production	1974	62	2 079	4	280
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	5	51	–	–
	1969	2	26	–	–
Roosters and male chickens for breeding	1974	15	30	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	12	–	–
	1969	5	26	1	34
Turkeys for slaughter	1974	2	6	–	–
Heavy breed	1974	2	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	6	–	–
	1969	4	17	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	11	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	128	115	7 890	5 517	(X)	(X)
Sorghums for all purposes	1	7	10	287	(X)	(X)
Soybeans for beans (bushels)	–	5	–	143	–	2 299
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	84	68	5 668	4 137	147 546	65 117
Other small grains for grain	41	83	1 654	2 832	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	30	(NA)	2 492	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	257	285	34 126	43 315	38 728	51 511
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	2	–	16	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	99	(NA)	7 177	8 394	(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)	115	82	6 092	3 425	506 873	270 877	104	79	5 390	3 030
Corn for silage or green chop (tons, green)	44	52	1 587	1 790	23 980	25 229	38	52	1 360	1 790
Corn for dry fodder, hogged or grazed	7	10	188	263	(X)	(X)	4	5	110	51
Sorghums for grain (bushels)	–	1	–	4	–	80	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	283	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	188	225	16 031	21 699	24 881	33 320	103	131	6 305	7 504

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	12 812	(X)	29	1 225	4	119	4	12	–	–
	1969	87	8 772	(X)	18	488	8	408	7	32	1	1
Improved pasture	1974	31	33 181	(X)	5	1 336	3	190	3	5	–	–
	1969	32	7 296	(X)	4	940	3	246	3	21	1	1
Corn for all purposes	1974	126	7 867	(X)	111	6 860	121	7 501	99	735	68	326
	1969	112	5 478	(X)	104	4 871	104	4 816	86	512	52	190
Sorghums for all purposes	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	7	287	(X)	–	–	1	23	1	1	1	1
Wheat (bushels)	1974	73	5 574	146 493	9	491	8	885	7	46	1	1
	1969	64	4 050	62 621	5	81	1	30	(NA)	2	(NA)	–
Oats (bushels)	1974	35	1 236	27 456	8	363	3	106	1	2	2	5
	1969	62	1 874	61 222	25	355	8	82	(NA)	7	(NA)	1
Barley (bushels)	1974	4	182	9 150	2	50	1	20	1	1	–	–
	1969	17	513	15 337	7	177	3	137	(NA)	4	(NA)	5
Rye (bushels)	1974	4	82	1 900	1	6	–	–	–	–	–	–
	1969	9	181	3 345	1	6	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	154	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	93	1 459	2	93	1	43	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	242	33 791	37 915	111	10 621	31	1 770	30	153	1	(Z)
	1969	273	43 037	51 030	141	12 791	23	1 408	22	68	2	38
Field seed crops	1974	23	924	(X)	5	112	–	–	–	–	–	–
	1969	11	617	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	30	2 492	–	–	3	30	3	2	–	–
	1969	9	24	3 506	1	15	2	19	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	–	–	1	15	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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	76	6 253	(X)	76	6 243	63	4 973	61	743	18	96

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	181
$1,000	572	243
Commercial fertilizer—farms	144	122
acres on which used	15 602	13 297
tons	2 128	1 576
$1,000	480	203
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	5
acres on which used	149	237
$1,000	1	1
Insects on other crops—farms	24	15
acres on which used	1 592	499
$1,000	18	2
Nematodes in crops—farms	2	1
acres on which used	75	10
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	–
acres on which used	47	–
$1,000	(Z)	–
Weeds or grass in crops—farms	77	70
acres on which used	8 581	5 751
$1,000	63	27
Weeds or brush in pasture—farms	4	3
acres on which used	86	145
$1,000	1	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	251	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	124	13
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	30	67
$1,000	3	8
Other chemicals (see text)—farms	11	(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	156	165
Proportion of farms—percent	44.4	46.2
Total land irrigated—acres	27 254	28 048
Average per farm—acres	174.7	169.9
Cropland irrigated—farms	154	165
acres	25 918	27 108
Harvested cropland irrigated—farms	152	163
acres	24 546	26 102
Cropland pasture irrigated—farms	29	18
acres	1 225	488
Other cropland irrigated—farms	6	(NA)
acres	147	518
Pasture irrigated, other than cropland pasture—farms	5	4
acres	1 336	940
Estimated quantity of irrigation water applied—acre-feet	43 792	55 470
Average per acre irrigated—acre-feet	1.6	2.0
Land irrigated by—		
Furrows or ditches—farms	122	(NA)
acres	17 229	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	14	(NA)
acres	2 593	(NA)
Other sprinkler systems—farms	6	(NA)
acres	736	(NA)
Land in irrigated farms—acres	341 557	397 433
Cropland—acres	38 607	42 556
Harvested cropland—acres	31 350	33 622
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	90	(X)
Farms with artifical drainage—farms	6	11
Proportion of farms—percent	1.7	3.0
Land in farms with drainage—acres	1 177	19 969
Land drained—acres	285	3 063
Average per farm—acres	47.5	278.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	56	(NA)
number	232	(NA)
acres	405	(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	173	134	96
$1,000	10 106	6 162	3 944
Farms by size of debt owed:			
Under $5,000	20	17	14
$5,000 to $9,999	22	20	16
$10,000 to $29,999	44	42	20
$30,000 to $49,999	22	14	18
$50,000 and over	65	41	28

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	67	72	105	110	403	492
25 to 149 days	51	174	150	669	114	
Less than 25 days	66		261		42	
Total contract labor	32	37	(NA)	(NA)	67	68
Forms reporting number of contract workers furnished by contractor	16	(NA)	110	(NA)	34	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	139	67	51	66
Cash wages paid $1,000	559	403	114	42
Number of workers	516	105	150	261
Farms with—				
1 worker	55	46	22	28
2 workers	30	13	12	8
3 or 4 workers	22	6	7	12
5 to 9 workers	20	2	8	11
10 workers and over	12	–	2	7

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	813	858	784	768
Land in farms — acres	255 638	255 232	253 172	247 332
Average size of farm — acres	314	297	323	322
Approximate land area — acres	275 840	275 840	275 840	275 840
Proportion in farms — percent	92.7	92.5	91.8	89.7
Value of land and buildings — $1,000	100 938	59 359	99 863	57 246
Average per farm — dollars	124 155	69 182	127 377	74 538
Average per acre — dollars	395	233	394	231
Farms by size:				
1 to 9 acres	31	43	26	15
10 to 49 acres	24	34	17	19
50 to 69 acres	16	5	12	5
70 to 99 acres	29	44	25	30
100 to 139 acres	30	36	30	25
140 to 179 acres	158	142	152	133
180 to 219 acres	32	42	30	37
220 to 259 acres	93	105	92	102
260 to 499 acres	272	299	272	294
500 to 999 acres	114	93	114	93
1,000 to 1,999 acres	13	9	13	9
2,000 acres and over	1	6	1	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	121	(NA)
Other cropland — acres	5 921	27 300
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	202
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 259	10 461
Cropland on which all crops failed — farms	49	8
Cropland on which all crops failed — acres	2 955	145
Cropland in cultivated summer fallow — farms	8	27
Cropland in cultivated summer fallow — acres	321	1 148
Cropland idle — farms	51	266
Cropland idle — acres	1 386	15 546
Total woodland — farms	118	118
Total woodland — acres	4 224	3 359
Woodland pastured — farms	61	57
Woodland pastured — acres	2 909	1 990

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	770	814	746	748
Total cropland — acres	195 286	194 597	193 386	188 808
Harvested cropland — farms	756	791	739	737
Harvested cropland — acres	156 403	134 170	155 943	132 019
Farms by acres harvested:				
1 to 9 acres	4	12	2	
10 to 19 acres	12	18	6	60
20 to 29 acres	8	21	6	
30 to 49 acres	29	44	26	
50 to 99 acres	99	149	95	131
100 to 199 acres	283	279	283	278
200 to 499 acres	286	256	286	256
500 to 999 acres	35	11	35	11
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	450	482	433	444
Cropland used only for pasture or grazing — acres	32 643	31 562	31 522	29 489
Other cropland (see text) — farms	127	465	121	(NA)
Other cropland (see text) — acres	6 240	28 865	5 921	27 300
Total woodland — farms	127	122	118	118
Total woodland — acres	4 398	3 392	4 224	3 359
Other land (see text) — farms	696	752	674	(NA)
Other land (see text) — acres	55 954	57 243	55 562	55 165
Irrigated land — farms	71	69	71	69
Irrigated land — acres	7 496	6 950	7 496	6 950

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	68	75
Woodland not pastured — acres	1 315	1 369
Other land — farms	674	(NA)
Other land — acres	55 562	55 165
Pastureland and rangeland, other than cropland and woodland pasture — farms	299	307
Pastureland and rangeland, other than cropland and woodland pasture — acres	38 914	39 995
Improved pastureland and rangeland — farms	100	142
Improved pastureland and rangeland — acres	7 250	11 004
Unimproved pastureland and rangeland — farms	221	199
Unimproved pastureland and rangeland — acres	31 664	28 991
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	640	643
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	16 648	15 170

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	813	858	784	768
Land in farms — acres	255 638	255 232	253 172	247 332
Harvested cropland — acres	156 403	134 170	155 943	132 019
Farms by tenure of farm operator:				
Full owners — number	344	358	320	287
Land in farms — acres	78 246	78 281	76 339	71 658
Harvested cropland — acres	43 879	36 612	43 487	35 126
Part owners — number	249	258	248	254
Land in farms — acres	115 260	112 405	115 185	112 116
Harvested cropland — acres	71 808	58 844	71 790	58 719
Tenants — number	220	242	216	227
Land in farms — acres	62 132	64 546	61 648	63 558
Harvested cropland — acres	40 716	38 714	40 666	38 174
Percent of tenancy	27.1	28.2	27.6	29.5
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)	728	675
Land in farms — acres	(NA)	(NA)	232 556	210 741

	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	85
Land in farms — acres	(NA)	(NA)	17 783	35 071
Corporation — number	(NA)	(NA)	4	6
Land in farms — acres	(NA)	(NA)	2 073	1 359
Other — number	(NA)	(NA)	1	2
Other — acres	(NA)	(NA)	760	161
Farm operators by age group:[2]				
Under 25 years	36	42	36	32
25 to 34 years	121	124	115	105
35 to 44 years	144	173	140	163
45 to 54 years	212	242	208	221
55 to 64 years	186	178	180	170
65 years and over	109	99	100	77
Average age	48.6	48.0	48.5	48.1
Farm operators by place of residence:[2]				
On farm operated	606	680	586	641
On another farm	37		36	
In a rural area, not on a farm	2	117	2	80
In a city, town, or urban area	55		53	
Farm operators reporting days of work off farm:[2]				
None	404	(NA)	393	(NA)
1 to 49 days	56	117	56	92
50 to 99 days	20	35	19	29
100 to 149 days	19		19	
150 to 199 days	7	37	7	31
200 days and over	85	100	80	62
Farm operators by principal occupation:[2]				
Farming	714	(NA)	695	(NA)
Other	94	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	82	177	82	177
$40,000 to $99,999	161		161	
$20,000 to $39,999	228	191	228	191
$10,000 to $19,999	161	190	161	190
$5,000 to $9,999	81	142	81	142
$2,500 to $4,999	64	68	64	68
Under $2,500 (see text)	36	90	7	–
$2,000 to $2,499	6	19	(X)	(X)
$1,500 to $1,999	7	8	(X)	(X)
$1,000 to $1,499	8	28	(X)	(X)
Under $1,000 (see text)	15	35	(X)	(X)
Market value of agricultural products sold ($1,000)	56 440	46 210	56 407	46 106
Average per farm (dollars)	69 422	53 857	71 947	60 033
Crops, including hay (farms)	634	710	620	(NA)
Crops, including hay ($1,000)	7 190	3 893	7 179	3 839
Nursery and greenhouse products (farms)	–		–	2
Nursery and greenhouse products ($1,000)	–		–	(D)
Forest products (farms)	1	–	1	–
Forest products ($1,000)	(Z)	–	(Z)	–
Livestock, poultry, and their products (farms)	699	751	680	705
Livestock, poultry, and their products ($1,000)	49 250	42 317	49 228	42 267
Poultry and poultry products (farms)	145	(NA)	142	274
Poultry and poultry products ($1,000)	180	(NA)	176	302

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	620	(NA)
Crops ($1,000)	7 179	3 839
Grains (farms)	576	634
Grains ($1,000)	6 082	3 376
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	289	301
Field seeds, hay, forage, and silage ($1,000)	1 091	410
Other field crops (farms)	1	3
Other field crops ($1,000)	(Z)	(D)
Vegetables, sweet corn, and melons (farms)	2	8
Vegetables, sweet corn, and melons ($1,000)	6	5
Fruits, nuts, and berries (farms)	–	4
Fruits, nuts, and berries ($1,000)	–	3
Livestock, poultry, and their products (farms)	680	705
Livestock, poultry, and their products ($1,000)	49 228	42 267
Poultry and poultry products (farms)	142	274
Poultry and poultry products ($1,000)	176	302
Dairy products (farms)	97	168
Dairy products ($1,000)	1 130	856
Cattle and calves (farms)	630	(NA)
Cattle and calves ($1,000)	40 826	36 666
Hogs and pigs (farms)	418	(NA)
Hogs and pigs ($1,000)	7 065	4 443
Sheep, lambs, and wool (farms)	23	
Sheep, lambs, and wool ($1,000)	27	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	5	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	85	(NA)	73	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	215	(NA)	210	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	638	(NA)	633	(NA)
Customwork and other agricultural services (farms)	82	135	82	127
Customwork and other agricultural services ($1,000)	242	554	242	549
Recreational services (farms)	2	3	2	2
Recreational services ($1,000)	5	15	5	(D)
Government farm programs (farms)	79	468	77	433
Government farm programs ($1,000)	149	973	146	932
Rent of farmland or from lease or sale of allotments (farms)	63	(NA)	61	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	163	(NA)	161	(NA)
Other farm-related sources (farms)	29	(NA)	28	(NA)
Other farm-related sources ($1,000)	79	(NA)	78	(NA)
Expenses for farm-related income sources[1] (farms)	71	(NA)	69	(NA)
Expenses for farm-related income sources[1] ($1,000)	118	(NA)	116	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	355
Total family income from off-farm sources[2] ($1,000)	2 451
Nonfarm business, excluding farm related (farms)	39
Nonfarm business, excluding farm related ($1,000)	609
Cash wages, salaries, commissions, and tips (farms)	200
Cash wages, salaries, commissions, and tips ($1,000)	1 328
Interest, dividends, or royalties (farms)	184
Interest, dividends, or royalties ($1,000)	324
Federal Social Security, pensions, retirement pay, etc. (farms)	52
Federal Social Security, pensions, retirement pay, etc. ($1,000)	134
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($1,000)	56

[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)	813	858	784	768
Total farm production expenses ($1,000)	50 360	41 008	50 305	40 881
Farms with –				
$1 to $999	21	59	5	23
$1,000 to $1,999	20	31	16	
$2,000 to $2,999	28	41	26	33
$3,000 to $4,999	69	90	66	77
$5,000 to $9,999	143	167	139	165
$10,000 to $19,999	185	470	185	197
$20,000 to $39,999	162		162	139
$40,000 to $59,999	71		71	134
$60,000 and over	114		114	
Livestock and poultry purchased (farms)	482	633	472	596
Livestock and poultry purchased ($1,000)	20 918	22 423	20 906	22 407
Feed for livestock and poultry purchased (farms)	631	703	613	659
Feed for livestock and poultry purchased ($1,000)	16 174	9 931	16 158	9 911
Commercially mixed formula feeds (farms)	542	594	528	562
Commercially mixed formula feeds ($1,000)	5 141	2 172	5 134	2 159
Feed ingredients (farms)	(NA)	(NA)	173	202
Feed ingredients ($1,000)	(NA)	(NA)	735	527
Whole grains (farms)	(NA)	(NA)	308	391
Whole grains ($1,000)	(NA)	(NA)	9 059	6 490
Hay, green chop, and silage (farms)	(NA)	(NA)	127	147
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1 231	734
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	497	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	304	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	730	764	721	727
Seeds, bulbs, plants, and trees purchased ($1,000)	664	346	662	342
Commercial fertilizer purchased (farms)	586	636	576	618
Commercial fertilizer purchased ($1,000)	1 529	715	1 525	710
Other agricultural chemicals purchased (farms)	475	(NA)	472	(NA)
Other agricultural chemicals purchased ($1,000)	459	197	459	195
Lime (farms)	(NA)	32	16	27
Lime ($1,000)	(NA)	12	12	11
Gasoline and other petroleum fuel and oil for farm business (farms)	800	847	773	768
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 353	824	1 348	811
Gasoline (farms)	(NA)	(NA)	733	744
Gasoline ($1,000)	(NA)	(NA)	629	498
Diesel oil (farms)	(NA)	(NA)	554	404
Diesel oil ($1,000)	(NA)	(NA)	465	175
LP gas, butane, and propane (farms)	(NA)	(NA)	216	194
LP gas, butane, and propane ($1,000)	(NA)	(NA)	119	57
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	773	768
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	136	81
Hired farm labor (farms)	232	386	229	366
Hired farm labor ($1,000)	801	587	801	585
Contract labor (farms)	17	609	17	24
Contract labor ($1,000)	15	520	15	33
Machine hire and customwork (farms)	481		478	570
Machine hire and customwork ($1,000)	499		499	479
All other production expenses (farms)	797	832	783	768
All other production expenses ($1,000)	7 947	5 466	7 629	5 409

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	787	831	759	753
$1,000	19 947	9 580	19 654	9 347
Average per farm—dollars	25 345	11 528	25 894	12 413
Farms by value group:				
$1 to $999	8	31	8	195
$1,000 to $4,999	53	228	48	
$5,000 to $9,999	105	193	98	182
$10,000 to $19,999	189	217	174	214
$20,000 to $29,999	172	162	171	97
$30,000 to $49,999	168		168	51
$50,000 to $69,999	66		66	14
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles—farms	727	757	703	704
number	1 043	1 021	1 009	954
mfd in last 5 years, number	495	534	483	508
Motor trucks, including pickups—farms	662	655	645	615
number	939	817	922	776
mfd in last 5 years, number	295	322	292	310
Wheel tractors—farms	709	766	691	696
number	2 150	2 051	2 118	1 930
mfd in last 5 years, number	313	465	308	449
Crawler tractors—farms	12		12	16
number	13		13	26
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	230	177	230	176
number	234	188	234	187
mfd in last 5 years, number	67	80	67	80
Corn heads for combines—farms	182	554	182	93
number	184	630	184	106
mfd in last 5 years, number	58	177	58	68
Other cornpickers and picker-shellers—farms	406		401	494
number	420		415	511
mfd in last 5 years, number	61		61	109
Mower conditioners—farms	97	(NA)	93	(NA)
number	99	(NA)	95	(NA)
mfd in last 5 years, number	23	(NA)	23	(NA)
Pickup balers—farms	163	193	160	185
number	164	198	161	190
mfd in last 5 years, number	22	41	22	40
Windrowers, pull and self-propelled—farms	207	(NA)	205	225
number	223	(NA)	221	229
mfd in last 5 years, number	71	(NA)	71	45
Field forage harvesters, shear bar or flywheel type—farms	213	(NA)	213	225
number	221	(NA)	221	235
mfd in last 5 years, number	50	(NA)	50	93

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	707	(X)	683	(X)	699	(X)	680	(X)	49 228
Any cattle, hogs, or sheep—1974	685	(X)	665	(X)	695	(X)	677	(X)	47 918
1969	706	(X)	672	(X)	739	(X)	701	(X)	(NA)
Cattle and calves—1974	631	72 248	615	71 807	643	106 267	630	106 160	40 826
1969	660	96 434	638	96 181	699	135 060	671	134 881	36 666
Farms with—									
1 to 4—1974	7	17	7	17	23	68	19	58	18
5 to 9—1974	27	210	24	191	68	487	65	470	141
10 to 19—1974	58	893	54	844	130	1 843	124	1 763	478
20 to 49—1974	163	5 138	157	4 975	189	5 939	189	5 939	1 814
50 to 99—1974	189	12 836	186	12 626	99	6 606	99	6 606	2 280
100 to 199—1974	123	16 053	123	16 053	67	9 494	67	9 494	3 203
200 to 499—1974	49	14 002	49	14 002	32	9 720	32	9 720	3 539
500 and over—1974	15	23 099	15	23 099	35	72 110	35	72 110	29 353
Cows and heifers that had calved—1974	472	15 224	461	14 962	(NA)	(NA)	(NA)	(NA)	(NA)
1969	461	11 919	446	11 811	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	412	13 052	401	12 791	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 282	352	9 224	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	132	2 172	131	2 171	(NA)	(NA)	(NA)	(NA)	(NA)
1969	204	2 637	194	2 587	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	97	(X)	1 130
1969	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	856

	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	412	13 052	401	12 791	Cattle sold	589	103 591	40 418
Farms with—					Farms with—			
1 to 4	15	41	13	39	1 to 4	23	68	23
5 to 9	42	295	42	295	5 to 9	61	435	137
10 to 19	95	1 322	90	1 263	10 to 19	122	1 732	501
20 to 49	189	5 984	187	5 934	20 to 49	167	5 236	1 720
50 to 99	58	3 738	56	3 588	50 to 99	87	5 810	2 149
100 to 199	12	(D)	12	(D)	100 to 199	63	8 945	3 086
200 to 499	1	(D)	1	(D)	200 to 499	31	9 317	3 462
500 and over	–	–	–	–	500 and over	35	72 048	29 341
Milk cows	132	2 172	131	2 171	Calves sold	113	2 569	407
Farms with—					Farms with—			
1 or 2	45	58	44	57	1 or 2	13	21	4
3 or 4	8	29	8	29	3 or 4	7	24	2
5 to 9	12	79	12	79	5 to 9	18	117	18
10 to 19	26	404	26	404	10 to 19	34	453	64
20 to 49	30	916	30	916	20 to 49	24	707	110
50 to 99	10	(D)	10	(D)	50 to 99	14	747	124
100 to 199	1	(D)	1	(D)	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	410	19 818
	1969	529	41 988
Beef heifers	1974	372	18 827
Milk heifers	1974	66	991
Steers, steer calves, bulls, and bull calves	1974	522	37 027
	1969	528	42 382

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	372	93 056	37 532
	1969	296	112 601	(NA)
Farms with—				
1 to 9	1974	42	260	98
10 to 19	1974	66	950	325
20 to 49	1974	99	3 105	1 167
50 to 99	1974	61	4 194	1 696
100 to 199	1974	44	6 537	2 482
200 to 499	1974	27	8 234	3 233
500 and over	1974	33	69 776	28 531

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	380	53 882	375	53 833	424	94 581	418	94 495	7 065
	1969	476	53 518	464	53 315	501	88 382	490	88 025	(NA)
Farms with—										
1 to 4	1974	6	17	4	11	9	23	7	17	2
5 to 9	1974	17	123	16	116	6	45	6	45	4
10 to 24	1974	46	758	44	722	20	322	17	272	23
25 to 49	1974	50	1 786	50	1 786	52	2 044	51	2 014	142
50 to 99	1974	90	6 161	90	6 161	69	5 084	69	5 084	392
100 to 199	1974	93	12 475	93	12 475	116	15 773	116	15 773	1 197
200 to 499	1974	64	17 090	64	17 090	115	34 318	115	34 318	2 634
500 and over	1974	14	15 472	14	15 472	37	36 972	37	36 972	2 671
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	62	10 231	61	10 211	274
	1969	(X)	(X)	(X)	(X)	62	7 126	60	7 097	(NA)
Sheep and lambs	1974	33	1 119	32	1 111	24	937	23	920	(NA)
	1969	29	1 098	25	1 068	26	782	25	774	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	787	[1]6 592
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	27
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	63	182	63	182	10	32	10	32	5
	1969	116	344	(NA)	(NA)	13	38	(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	271	7 005
	1969	396	9 332
Other hogs and pigs	1974	353	46 828
	1969	431	43 983
Lambs under 1 year old	1974	11	462
Ewes 1 year old or older	1974	31	597
Rams and wethers	1974	14	52

		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	303	9 343	302	9 337
	1969	429	11 088	417	11 008
December 1 of preceding year and May 31	1974	281	5 438	280	5 436
	1969	388	6 417	376	6 363
June 1 and November 30	1974	215	3 905	214	3 901
	1969	335	4 671	327	4 645

[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	222	(X)	214	(X)	78	(X)	75	(X)
	1969	(NA)	(X)	314	(X)	(NA)	(X)	186	(X)
Chickens 3 months old or older	1974	212	36 359	204	35 576	68	14 314	65	13 870
	1969	323	71 833	309	68 935	191	36 371	182	34 537
Hens and pullets of laying age	1974	211	35 484	203	34 701	68	13 744	65	13 300
	1969	313	68 900	301	67 027	185	34 640	178	33 372
Farms with—									
1 to 99	1974	100	4 141	95	4 046	26	1 584	24	1 512
100 to 399	1974	94	16 768	92	16 480	35	6 158	34	5 786
400 to 1,599	1974	15	(D)	14	(D)	6	(D)	6	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	55	4 895	55	4 895	11	1 625	11	1 625
	1969	9	890	9	890	4	1 250	4	1 250
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	145	180	142	176
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	274	302

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	203	34 701	65	13 300
	1969	301	67 027	178	33 372
Hens for table or market egg production	1974	199	32 230	62	11 606
Hens for hatching egg production	1974	9	2 471	6	1 694
Pullets 3 months old or older	1974	4	550	–	–
	1969	8	1 285	2	275
Roosters and male chickens for breeding	1974	35	325	8	570
Pullet chicks and pullets under 3 months old	1974	2	600	–	–
Turkeys	1974	2	28	2	10
	1969	–	–	2	(D)
Turkeys for slaughter	1974	2	24	2	10
Heavy breed	1974	2	24	2	10
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	16	(X)	8	(X)
	1969	39	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	712	748	89 284	77 229	(X)	(X)
Sorghums for all purposes	64	83	2 225	2 435	(X)	(X)
Soybeans for beans (bushels)	424	355	21 670	12 393	487 900	360 192
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	33	21	813	360	35 960	13 434
Other small grains for grain	364	451	13 751	16 621	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	2	(NA)	145	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	641	623	30 332	25 302	72 986	71 665
Vegetables, sweet corn, or melons for sale	2	10	20	40	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	7	(NA)	111	421	(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)	649	698	70 823	68 830	2 099 200	5 200 361	65	60	5 985	5 641
Corn for silage or green chop (tons, green)	299	181	17 535	6 829	88 312	99 094	14	16	502	722
Corn for dry fodder, hogged or grazed	24	19	645	307	(X)	(X)	2	1	36	3
Sorghums for grain (bushels)	54	71	1 860	1 896	31 025	150 347	–	1	–	6
Sorghums for silage, fodder, hay, etc.	20	(NA)	355	529	(X)	(X)	–	(NA)	–	2
Alfalfa hay (tons, dry)	599	576	23 536	20 831	63 167	63 789	12	12	288	170

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	433	31 522	(X)	–	–	43	2 117	37	139	6	39
	1969	444	29 489	(X)	2	61	83	3 299	78	306	5	18
Improved pasture	1974	100	7 250	(X)	–	–	26	1 388	23	126	3	18
	1969	142	11 004	(X)	–	–	41	1 960	39	179	3	20
Corn for all purposes	1974	698	89 003	(X)	69	6 523	507	68 570	413	3 833	311	3 115
	1969	713	75 966	(X)	62	6 366	499	52 900	399	3 070	323	2 943
Sorghums for all purposes	1974	63	2 215	(X)	–	–	24	988	21	63	14	33
	1969	82	2 425	(X)	1	8	50	1 435	40	82	31	73
Wheat (bushels)	1974	33	813	35 960	–	–	5	123	4	10	1	3
	1969	21	360	13 434	–	–	6	151	(NA)	12	(NA)	3
Oats (bushels)	1974	329	12 162	519 828	1	5	76	2 659	73	192	3	11
	1969	430	15 931	690 243	1	6	106	3 585	(NA)	224	(NA)	17
Barley (bushels)	1974	18	621	23 360	–	–	5	158	4	8	1	2
	1969	10	255	8 835	–	–	2	43	(NA)	3	(NA)	–
Rye (bushels)	1974	30	816	12 284	–	–	2	53	2	4	–	–
	1969	13	204	3 108	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	60	(X)	–	–	2	60	1	(Z)	1	4
Soybeans for beans (bushels)	1974	424	21 670	487 900	18	590	34	1 690	34	94	–	–
	1969	335	12 073	354 418	9	286	30	994	(NA)	48	(NA)	13
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	633	30 249	72 872	14	413	99	4 453	94	272	5	35
	1969	601	24 977	71 234	12	178	103	3 649	99	318	5	13
Field seed crops	1974	7	111	(X)	–	–	3	88	3	9	–	–
	1969	18	375	(X)	1	40	1	10	–	–	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	2	145	1	1	1	1	1	(Z)	–	–
	1969	50	10	966	1	(Z)	3	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	9	38	(X)	2	1	6	15	6	2	1	(Z)
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	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	2	6	(X)	1	4	1	4	1	1
Other crops 1974	–	–	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	637	659
$1,000	1 984	905
Commercial fertilizer—farms	576	542
acres on which used	83 014	68 047
tons	8 071	7 351
$1,000	1 525	710
Lime—farms	16	27
acres on which used	1 244	961
tons	1 235	1 765
$1,000	12	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	4
acres on which used	1 667	78
$1,000	9	1
Insects on other crops—farms	266	257
acres on which used	32 797	24 592
$1,000	136	74
Nematodes in crops—farms	1	5
acres on which used	115	306
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	340	168
$1,000	3	(Z)
Weeds or grass in crops—farms	286	293
acres on which used	42 430	25 800
$1,000	231	72
Weeds or brush in pasture—farms	87	118
acres on which used	3 802	4 265
$1,000	12	6
Weeds on all other land—farms	62	(NA)
acres on which used	959	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	4
acres on which used	140	117
$1,000	1	(Z)
Insect control on livestock and poultry—farms	109	205
$1,000	15	26
Other chemicals (see text)—farms	99	(NA)
$1,000	37	(NA)

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

	1974	1969
Farms irrigated in census year—farms	71	69
Proportion of farms—percent	9.1	8.9
Total land irrigated—acres	7 496	6 950
Average per farm—acres	105.6	100.7
Cropland irrigated—farms	71	69
acres	7 496	6 950
Harvested cropland irrigated—farms	71	69
acres	7 496	6 889
Cropland pasture irrigated—farms	–	2
acres	–	61
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	8 421	4 867
Average per acre irrigated—acre-feet	1.1	0.7
Land irrigated by—		
Furrows or ditches—farms	41	(NA)
acres	3 361	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	16	(NA)
acres	1 660	(NA)
Other sprinkler systems—farms	15	(NA)
acres	1 547	(NA)
Land in irrigated farms—acres	34 369	34 557
Cropland—acres	22 667	24 395
Harvested cropland—acres	18 900	17 411
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	67	(X)
Farms with artifical drainage—farms	8	15
Proportion of farms—percent	1.0	1.9
Land in farms with drainage—acres	2 370	6 398
Land drained—acres	523	2 259
Average per farm—acres	65.4	150.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	95	(NA)
number	233	(NA)
acres	267	(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	337	206	252
$1,000	15 167	6 108	9 059
Farms by size of debt owed:			
Under $5,000	40	31	38
$5,000 to $9,999	48	32	48
$10,000 to $29,999	115	70	84
$30,000 to $49,999	33	31	27
$50,000 and over	101	42	55

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	65	55	127	125	656	
25 to 149 days	69	337	151	848	103	585
Less than 25 days	137		353		42	
Total contract labor	17	24	(NA)	(NA)	15	33
Farms reporting number of contract workers furnished by contractor	6	(NA)	23	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	229	65	69	137
Cash wages paid—$1,000	801	656	103	42
Number of workers	631	127	151	353
Farms with—				
1 worker	109	48	32	77
2 workers	48	10	20	20
3 or 4 workers	36	3	9	20
5 to 9 workers	26	1	8	15
10 workers and over	10	3	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	822	920	781	799
Land in farms — acres	375 235	361 632	372 856	352 143
Average size of farm — acres	456	393	477	441
Approximate land area — acres	369 280	369 280	369 280	369 280
Proportion in farms — percent	101.6	97.9	101.0	95.4
Value of land and buildings — $1,000	156 251	86 929	155 363	83 819
Average per farm — dollars	190 087	94 487	198 928	104 904
Average per acre — dollars	416	240	417	238
Farms by size:				
1 to 9 acres	35	53	27	11
10 to 49 acres	32	29	16	7
50 to 69 acres	7	7	5	4
70 to 99 acres	19	25	13	8
100 to 139 acres	23	20	19	13
140 to 179 acres	68	100	66	88
180 to 219 acres	33	33	32	27
220 to 259 acres	68	65	66	58
260 to 499 acres	270	351	270	346
500 to 999 acres	207	195	207	195
1,000 to 1,999 acres	54	41	54	41
2,000 acres and over	6	1	6	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	784	861	750	785
acres	272 474	271 135	271 250	264 499
Harvested cropland — farms	766	829	742	778
acres	226 804	175 958	226 419	174 100
Farms by acres harvested:				
1 to 9 acres	16	13	6	
10 to 19 acres	11	16	5	28
20 to 29 acres	9	14	5	
30 to 49 acres	26	20	23	
50 to 99 acres	56	127	55	115
100 to 199 acres	185	270	185	266
200 to 499 acres	352	328	352	328
500 to 999 acres	99	38	99	38
1,000 acres and over	12	3	12	3
Cropland used only for pasture or grazing — farms	343	363	327	334
acres	30 574	22 897	29 915	21 984
Other cropland (see text) — farms	314	750	311	(NA)
acres	15 096	72 280	14 916	68 415
Total woodland — farms	91	127	85	117
acres	4 167	4 408	4 001	4 301
Other land (see text) — farms	698	837	666	(NA)
acres	98 594	86 089	97 605	83 343
Irrigated land — farms	395	422	393	416
acres	63 905	55 976	63 866	55 821

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	311	(NA)
acres	14 916	68 415
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	58	140
acres	1 611	4 272
Cropland on which all crops failed — farms	36	8
acres	1 544	106
Cropland in cultivated summer fallow — farms	204	580
acres	8 761	49 874
Cropland idle — farms	64	240
acres	3 000	14 163
Total woodland — farms	85	117
acres	4 001	4 301
Woodland pastured — farms	40	57
acres	1 808	1 973

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	63	78
acres	2 193	2 328
Other land — farms	666	(NA)
acres	97 605	83 343
Pastureland and rangeland, other than cropland and woodland pasture — farms	438	531
acres	82 808	70 192
Improved pastureland and rangeland — farms	164	178
acres	26 519	20 320
Unimproved pastureland and rangeland — farms	316	397
acres	56 289	49 872
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	570	647
acres	14 797	13 151

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	822	920	781	799
Land in farms — acres	375 235	361 632	372 856	352 143
Harvested cropland — acres	226 804	175 958	226 419	174 100
Farms by tenure of farm operator:				
Full owners — number	306	370	273	269
Land in farms — acres	98 340	96 376	96 621	88 208
Harvested cropland — acres	50 647	42 477	50 418	41 095
Part owners — number	360	364	359	358
Land in farms — acres	220 543	199 072	220 286	198 497
Harvested cropland — acres	139 492	99 136	139 481	98 945
Tenants — number	156	186	149	172
Land in farms — acres	56 352	66 184	55 949	65 438
Harvested cropland — acres	36 665	34 345	36 520	34 060
Percent of tenancy	19.0	20.2	19.1	21.5
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	550	(NA)	550	–
Harvested cropland — acres	410	(NA)	410	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	550	(NA)	550	–
Harvested cropland — acres	410	(NA)	410	–
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)	700	690
Land in farms — acres	(NA)	(NA)	330 009	297 576

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	70	105
Land in farms — acres	(NA)	(NA)	34 836	51 363
Corporation — number	(NA)	(NA)	11	3
Land in farms — acres	(NA)	(NA)	8 011	2 676
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	528
Farm operators by age group:[2]				
Under 25 years	35	18	34	10
25 to 34 years	71	119	70	107
35 to 44 years	163	171	157	148
45 to 54 years	203	256	194	240
55 to 64 years	209	250	197	215
65 years and over	130	106	118	79
Average age	50.9	49.8	50.5	49.5
Farm operators by place of residence:[2]				
On farm operated	531	686	516	637
On another farm	39		37	
In a rural area, not on a farm	6	156	5	107
In a city, town, or urban area	94		88	
Farm operators reporting days of work off farm:[2]				
None	384	(NA)	370	(NA)
1 to 49 days	70	148	70	133
50 to 99 days	23	41	23	36
100 to 149 days	21		20	
150 to 199 days	13	51	10	38
200 days and over	62	96	48	48
Farm operators by principal occupation:[2]				
Farming	733	(NA)	714	(NA)
Other	78	(NA)	56	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	40	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(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	93	104	93	104
$40,000 to $99,999	223		223	
$20,000 to $39,999	216	194	216	194
$10,000 to $19,999	151	267	151	267
$5,000 to $9,999	70	154	70	154
$2,500 to $4,999	22	79	22	79
Under $2,500 (see text)	47	122	6	1
$2,000 to $2,499	11	32	(X)	(X)
$1,500 to $1,999	11	28	(X)	(X)
$1,000 to $1,499	8	22	(X)	(X)
Under $1,000 (see text)	17	40	(X)	(X)
Market value of agricultural products sold ($1,000)	47 858	18 467	47 805	18 308
Average per farm (dollars)	58 221	20 072	61 210	22 914
Crops, including hay (farms)	740	820	730	(NA)
Crops, including hay ($1,000)	25 057	8 968	25 047	8 913
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	1	2	1	2
Forest products ($1,000)	(Z)	2	(Z)	2
Livestock, poultry, and their products (farms)	670	789	639	711
Livestock, poultry, and their products ($1,000)	(D)	9 498	(D)	9 394
Poultry and poultry products (farms)	91	(NA)	88	194
Poultry and poultry products ($1,000)	65	(NA)	63	130

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	730	(NA)
Crops ($1,000)	25 047	8 913
Grains (farms)	718	772
Grains ($1,000)	24 656	8 491
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	170	232
Field seeds, hay, forage, and silage ($1,000)	385	249
Other field crops (farms)	1	3
Other field crops ($1,000)	5	11
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	1	–
Fruits, nuts, and berries (farms)	–	6
Fruits, nuts, and berries ($1,000)	–	(D)
Livestock, poultry, and their products (farms)	639	711
Livestock, poultry, and their products ($1,000)	(D)	9 394
Poultry and poultry products (farms)	88	194
Poultry and poultry products ($1,000)	63	130
Dairy products (farms)	54	105
Dairy products ($1,000)	1 033	592
Cattle and calves (farms)	605	(NA)
Cattle and calves ($1,000)	17 944	6 362
Hogs and pigs (farms)	238	(NA)
Hogs and pigs ($1,000)	3 489	2 310
Sheep, lambs, and wool (farms)	27	
Sheep, lambs, and wool ($1,000)	37	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	(D)	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	61	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	251	(NA)	246	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	686	(NA)	659	(NA)
Customwork and other agricultural services (farms)	125	215	124	201
Customwork and other agricultural services ($1,000)	335	236	330	230
Recreational services (farms)	2	2	2	2
Recreational services ($1,000)	1	9	1	9
Government farm programs (farms)	111	674	107	641
Government farm programs ($1,000)	174	2 528	171	2 493
Rent of farmland or from lease or sale of allotments (farms)	53	(NA)	49	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	146	(NA)	128	(NA)
Other farm-related sources (farms)	20	(NA)	20	(NA)
Other farm-related sources ($1,000)	30	(NA)	30	(NA)
Expenses for farm-related income sources[1] (farms)	93	(NA)	90	(NA)
Expenses for farm-related income sources[1] ($1,000)	242	(NA)	231	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	373
Total family income from off-farm sources[2] ($1,000)	1 559
Nonfarm business, excluding farm related (farms)	36
Nonfarm business, excluding farm related ($1,000)	181
Cash wages, salaries, commissions, and tips (farms)	221
Cash wages, salaries, commissions, and tips ($1,000)	996
Interest, dividends, or royalties (farms)	175
Interest, dividends, or royalties ($1,000)	238
Federal Social Security, pensions, retirement pay, etc. (farms)	50
Federal Social Security, pensions, retirement pay, etc. ($1,000)	106
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($1,000)	39

[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)	822	920	781	799
Total farm production expenses ($1,000)	35 691	15 795	35 627	15 641
Farms with—				
$1 to $999	21	42	2	16
$1,000 to $1,999	15	79	3	
$2,000 to $2,999	25	41	22	34
$3,000 to $4,999	72	102	65	93
$5,000 to $9,999	147	216	147	216
$10,000 to $19,999	200	440	200	227
$20,000 to $39,999	168		168	128
$40,000 to $59,999	81		81	85
$60,000 and over	93		93	
Livestock and poultry purchased (farms)	336	511	328	450
Livestock and poultry purchased ($1,000)	10 878	4 150	10 874	4 130
Feed for livestock and poultry purchased (farms)	593	724	562	647
Feed for livestock and poultry purchased ($1,000)	6 593	1 734	6 574	1 698
Commercially mixed formula feeds (farms)	489	572	466	531
Commercially mixed formula feeds ($1,000)	1 692	950	1 678	937
Feed ingredients (farms)	(NA)	(NA)	125	141
Feed ingredients ($1,000)	(NA)	(NA)	588	170
Whole grains (farms)	(NA)	(NA)	162	227
Whole grains ($1,000)	(NA)	(NA)	3 580	499
Hay, green chop, and silage (farms)	(NA)	(NA)	92	124
Hay, green chop, and silage ($1,000)	(NA)	(NA)	727	93
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	483	(NA)
Animal health costs for livestock and poultry ($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)	726	800	715	762
Seeds, bulbs, plants, and trees purchased ($1,000)	886	444	885	441
Commercial fertilizer purchased (farms)	685	781	676	739
Commercial fertilizer purchased ($1,000)	3 354	1 321	3 351	1 314
Other agricultural chemicals purchased (farms)	526	(NA)	522	(NA)
Other agricultural chemicals purchased ($1,000)	888	393	888	392
Lime (farms)	(NA)	28	3	28
Lime ($1,000)	(NA)	13	1	13
Gasoline and other petroleum fuel and oil for farm business (farms)	812	902	773	795
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 115	1 010	2 108	983
Gasoline (farms)	(NA)	(NA)	753	776
Gasoline ($1,000)	(NA)	(NA)	867	539
Diesel oil (farms)	(NA)	(NA)	548	414
Diesel oil ($1,000)	(NA)	(NA)	568	172
LP gas, butane, and propane (farms)	(NA)	(NA)	454	415
LP gas, butane, and propane ($1,000)	(NA)	(NA)	490	179
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	773	795
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	183	92
Hired farm labor (farms)	282	500	273	477
Hired farm labor ($1,000)	1 014	488	1 011	485
Contract labor (farms)	21	685	19	27
Contract labor ($1,000)	36	554	36	36
Machine hire and customwork (farms)	472		463	630
Machine hire and customwork ($1,000)	729		726	509
All other production expenses (farms)	813	871	780	799
All other production expenses ($1,000)	9 196	5 701	8 994	5 653

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	805	884	767	788
$1,000	29 780	13 680	29 397	13 256
Average per farm—dollars	36 993	15 474	38 327	16 822
Farms by value group:				
$1 to $999	4	46	4	149
$1,000 to $4,999	47	175	44	
$5,000 to $9,999	76	158	59	155
$10,000 to $19,999	147	226	132	209
$20,000 to $29,999	142		140	137
$30,000 to $49,999	197	279	196	93
$50,000 to $69,999	94		94	45
$70,000 and over	98		98	
Selected Machinery and Equipment				
Automobiles—farms	732	816	697	737
number	1 056	1 081	1 019	987
mfd in last 5 years, number	559	535	537	497
Motor trucks, including pickups—farms	735	787	700	736
number	1 517	1 394	1 479	1 336
mfd in last 5 years, number	504	462	499	448
Wheel tractors—farms	733	789	700	734
number	1 973	1 912	1 924	1 800
mfd in last 5 years, number	416	486	396	468
Crawler tractors—farms	14		14	18
number	16		16	21
mfd in last 5 years, number	1		1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	555	529	553	518
number	601	564	599	552
mfd in last 5 years, number	151	208	151	203
Corn heads for combines—farms	262	343	262	212
number	271	377	271	216
mfd in last 5 years, number	128	159	128	139
Other cornpickers and picker-shellers—farms	127		127	149
number	132		132	155
mfd in last 5 years, number	27		27	16
Mower conditioners—farms	75	(NA)	72	(NA)
number	76	(NA)	72	(NA)
mfd in last 5 years, number	18	(NA)	18	(NA)
Pickup balers—farms	238	283	234	275
number	245	290	240	282
mfd in last 5 years, number	54	83	54	82
Windrowers, pull and self-propelled—farms	80	(NA)	80	69
number	81	(NA)	81	69
mfd in last 5 years, number	38	(NA)	38	38
Field forage harvesters, shear bar or flywheel type—farms	138	(NA)	138	121
number	143	(NA)	143	125
mfd in last 5 years, number	46	(NA)	46	66

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	655	(X)	624	(X)	670	(X)	639	(X)	22 628
Any cattle, hogs, or sheep—1974	645	(X)	616	(X)	664	(X)	634	(X)	21 470
1969	763	(X)	688	(X)	780	(X)	706	(X)	(NA)
Cattle and calves—1974	613	45 377	586	44 760	632	54 160	605	53 967	17 944
1969	723	49 261	658	48 076	735	30 094	681	29 606	6 362
Farms with—									
1 to 4—1974	12	32	9	24	45	103	37	86	21
5 to 9—1974	22	143	20	130	70	495	59	420	84
10 to 19—1974	62	907	54	796	162	2 250	154	2 149	509
20 to 49—1974	204	6 948	192	6 591	228	7 111	228	7 111	1 709
50 to 99—1974	188	12 736	186	12 608	75	5 025	75	5 025	1 288
100 to 199—1974	94	12 474	94	12 474	32	4 279	32	4 279	1 411
200 to 499—1974	25	6 533	25	6 533	16	4 111	16	4 111	1 495
500 and over—1974	6	5 604	6	5 604	4	30 786	4	30 786	11 426
Cows and heifers that had calved—1974	529	18 081	510	17 881	(NA)	(NA)	(NA)	(NA)	(NA)
1969	630	16 575	584	16 125	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	506	16 618	490	16 425	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 915	549	14 477	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	83	1 463	79	1 456	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	1 660	128	1 648	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	1 033
1969	(X)	(X)	(X)	(X)	(NA)	(X)	105	(X)	592

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	506	16 618	490	16 425
Farms with—				
1 to 4	28	84	26	79
5 to 9	29	208	28	200
10 to 19	128	1 766	118	1 654
20 to 49	215	6 382	212	6 314
50 to 99	90	6 030	90	6 030
100 to 199	15	(D)	15	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	83	1 463	79	1 456
Farms with—				
1 or 2	41	52	38	48
3 or 4	1	3	–	–
5 to 9	2	14	2	14
10 to 19	17	236	17	236
20 to 49	15	452	15	452
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(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	514	48 737	17 111
Farms with—			
1 to 4	63	160	41
5 to 9	73	492	126
10 to 19	128	1 746	458
20 to 49	155	4 737	1 338
50 to 99	46	3 052	932
100 to 199	30	3 896	1 332
200 to 499	15	3 888	1 461
500 and over	4	30 766	11 424
Calves sold	244	5 230	833
Farms with—			
1 or 2	22	29	4
3 or 4	12	41	6
5 to 9	40	276	36
10 to 19	67	910	163
20 to 49	78	2 235	332
50 to 99	23	(D)	(D)
100 to 199	2	(D)	(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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	422	10 574	150	36 681	14 022
	1969	562	13 559	117	9 936	(NA)
Beef heifers	1974	398	9 744			
Milk heifers	1974	45	830			
Steers, steer calves, bulls, and bull calves	1974	513	16 305			
	1969	617	18 392			
Cattle fattened on grains and concentrates	1974			28	160	54
	1969			33	463	164
Farms with—						
1 to 9	1974			40	1 180	434
10 to 19	1974			14	934	313
20 to 49	1974			19	2 442	892
50 to 99	1974			13	3 416	1 376
100 to 199	1974			3	28 086	10 789
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	208	26 311	206	26 293	243	47 376	238	47 270	3 489
	1969	317	28 117	299	27 604	337	45 445	317	44 908	(NA)
Farms with—										
1 to 4	1974	7	13	7	13	2	2	2	2	(Z)
5 to 9	1974	13	98	11	80	4	32	2	14	1
10 to 24	1974	24	358	24	358	29	436	27	414	33
25 to 49	1974	32	1 197	32	1 197	28	1 001	28	1 001	77
50 to 99	1974	54	3 693	54	3 693	48	3 346	47	3 280	246
100 to 199	1974	39	5 231	39	5 231	62	8 496	62	8 496	629
200 to 499	1974	29	8 742	29	8 742	45	12 886	45	12 886	975
500 and over	1974	10	6 979	10	6 979	25	21 177	25	21 177	1 528
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	4 148	31	4 088	96
	1969	(X)	(X)	(X)	(X)	56	4 701	49	4 551	(NA)
Sheep and lambs	1974	35	1 250	28	1 025	34	1 123	27	943	(NA)
	1969	63	2 046	55	1 872	63	1 951	54	1 786	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	832	[1]6 476
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	37
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	63	269	61	263	10	16	10	16	9
	1969	163	435	(NA)	(NA)	21	59	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	159	2 981	Litters of pigs farrowed between—				
	1969	229	4 266	December 1 of preceding year and November 30	1974	182	4 646	181	4 632
Other hogs and pigs	1974	193	23 312		1969	262	5 146	244	5 089
	1969	273	23 338	December 1 of preceding year and May 31	1974	169	2 515	168	2 508
Lambs under 1 year old	1974	22	276		1969	240	2 739	225	2 705
Ewes 1 year old or older	1974	27	712	June 1 and November 30	1974	143	2 131	142	2 124
Rams and wethers	1974	22	37		1969	217	2 407	204	2 384

[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	152	(X)	142	(X)	49	(X)	49	(X)
	1969	(NA)	(X)	241	(X)	(NA)	(X)	109	(X)
Chickens 3 months old or older	1974	142	16 386	133	15 760	46	4 673	46	4 673
	1969	259	42 145	235	40 328	110	16 539	106	15 999
Hens and pullets of laying age	1974	137	15 974	128	15 348	46	4 634	46	4 634
	1969	247	40 994	226	39 349	108	16 154	104	15 614
Farms with—									
1 to 99	1974	82	3 729	76	3 507	27	1 419	27	1 419
100 to 399	1974	51	10 195	48	9 791	19	3 215	19	3 215
400 to 1,599	1974	4	2 050	4	2 050	–	–	–	–
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	28	2 433	27	2 358	4	650	4	650
	1969	10	975	10	975	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	65	88	63
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	194	130

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	128	15 348	46	4 634
	1969	226	39 349	104	15 614
Hens for table or market egg production	1974	127	14 753	45	4 237
Hens for hatching egg production	1974	3	595	2	397
Pullets 3 months old or older	1974	4	187	–	–
	1969	5	329	–	–
Roosters and male chickens for breeding	1974	23	225	2	39
Pullet chicks and pullets under 3 months old	1974	1	200	–	–

		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)	2	(X)
	1969	20	(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	411	442	53 315	43 521	(X)	(X)
Sorghums for all purposes	652	693	86 773	57 568	(X)	(X)
Soybeans for beans (bushels)	100	113	4 101	2 768	101 055	81 065
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	684	753	64 975	57 037	2 217 093	1 995 011
Other small grains for grain	170	87	3 430	1 330	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	528	563	15 735	15 161	29 352	36 590
Vegetables, sweet corn, or melons for sale	1	–	2	–	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	29	(NA)	544	117	(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)	372	420	49 599	41 934	4 744 644	4 506 977	303	319	45 149	36 646
Corn for silage or green chop (tons, green)	152	75	3 591	1 290	32 574	19 752	77	57	1 784	988
Corn for dry fodder, hogged or grazed	6	4	95	170	(X)	(X)	1	2	20	24
Sorghums for grain (bushels)	642	662	83 324	54 394	3 231 317	4 153 431	193	246	13 390	14 064
Sorghums for silage, fodder, hay, etc.	138	(NA)	3 358	2 495	(X)	(X)	28	(NA)	488	487
Alfalfa hay (tons, dry)	434	487	10 397	10 904	22 674	30 365	40	65	627	939

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	327	29 915	(X)	5	38	19	716	13	43	6	8
	1969	334	21 984	(X)	18	441	45	908	24	63	22	32
Improved pasture	1974	164	26 519	(X)	–	–	7	310	5	13	3	4
	1969	178	20 320	(X)	3	25	27	1 064	20	61	7	9
Corn for all purposes	1974	408	53 285	(X)	312	46 953	375	50 965	109	1 330	322	4 731
	1969	430	43 394	(X)	324	37 658	388	41 223	155	1 482	326	5 372
Sorghums for all purposes	1974	644	86 682	(X)	197	13 878	499	66 023	118	863	432	3 269
	1969	670	56 889	(X)	255	14 551	598	50 604	210	1 243	477	3 328
Wheat (bushels)	1974	678	64 883	2 214 540	10	728	506	51 736	213	1 025	342	1 626
	1969	723	56 255	1 973 228	22	830	538	42 242	(NA)	1 541	(NA)	1 152
Oats (bushels)	1974	163	3 066	144 295	1	7	89	1 866	33	48	57	75
	1969	80	1 204	53 952	–	–	50	856	(NA)	53	(NA)	26
Barley (bushels)	1974	8	173	4 200	–	–	5	117	5	2	–	–
	1969	3	48	1 680	–	–	2	38	(NA)	2	(NA)	1
Rye (bushels)	1974	2	19	1 050	–	–	2	19	1	2	1	1
	1969	8	63	1 286	–	–	3	27	(NA)	1	(NA)	(Z)
Other small grains for grain	1974	2	172	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	100	4 101	101 055	45	1 442	47	1 732	16	22	33	57
	1969	111	2 745	80 716	43	1 021	55	1 374	(NA)	29	(NA)	70
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	512	15 559	29 046	48	832	29	869	17	45	13	35
	1969	534	14 895	36 138	67	1 022	26	685	18	40	10	27
Field seed crops	1974	27	494	(X)	1	20	–	–	–	–	–	–
	1969	7	72	(X)	2	35	1	15	1	1	1	4
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	11	1	168	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	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	1	3	(X)	1	3	1	3	–	–	1	2
1969	2	7	(X)	1	7	1	6	1	3	–	–
Other crops 1974	3	47	(X)	1	30	3	47	2	1	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	689	752
$1,000	4 238	1 706
Commercial fertilizer—farms	676	716
acres on which used	174 434	139 043
tons	13 207	14 541
$1,000	3 351	1 314
Lime—farms	3	28
acres on which used	78	1 317
tons	222	2 896
$1,000	1	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	61	38
acres on which used	1 395	558
$1,000	7	2
Insects on other crops—farms	296	348
acres on which used	66 736	42 563
$1,000	320	115
Nematodes in crops—farms	3	3
acres on which used	600	328
$1,000	3	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	9
acres on which used	649	935
$1,000	2	3
Weeds or grass in crops—farms	359	496
acres on which used	84 128	67 955
$1,000	438	212
Weeds or brush in pasture—farms	122	184
acres on which used	11 762	11 118
$1,000	43	20
Weeds on all other land—farms	68	(NA)
acres on which used	1 135	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	7
acres on which used	307	295
$1,000	1	1
Insect control on livestock and poultry—farms	95	208
$1,000	11	14
Other chemicals (see text)—farms	89	(NA)
$1,000	56	(NA)

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

	1974	1969
Farms irrigated in census year—farms	393	416
Proportion of farms—percent	50.3	52.0
Total land irrigated—acres	63 866	55 821
Average per farm—acres	162.5	134.1
Cropland irrigated—farms	393	416
acres	63 866	55 796
Harvested cropland irrigated—farms	393	415
acres	63 798	55 081
Cropland pasture irrigated—farms	5	18
acres	38	441
Other cropland irrigated—farms	1	(NA)
acres	30	274
Pasture irrigated, other than cropland pasture—farms	–	3
acres	–	25
Estimated quantity of irrigation water applied—acre-feet	82 551	58 187
Average per acre irrigated—acre-feet	1.3	1.0
Land irrigated by—		
Furrows or ditches—farms	263	(NA)
acres	39 970	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	44	(NA)
acres	7 785	(NA)
Other sprinkler systems—farms	78	(NA)
acres	5 126	(NA)
Land in irrigated farms—acres	227 218	207 031
Cropland—acres	175 652	163 487
Harvested cropland—acres	150 142	109 989
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	7	24
Proportion of farms—percent	0.9	3.0
Land in farms with drainage—acres	3 303	11 892
Land drained—acres	581	2 476
Average per farm—acres	83.0	103.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	369	(NA)
number	1 049	(NA)
acres	1 652	(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	343	235	232
$1,000	17 427	10 843	6 584
Farms by size of debt owed:			
Under $5,000	46	22	40
$5,000 to $9,999	32	21	30
$10,000 to $29,999	105	78	87
$30,000 to $49,999	43	28	34
$50,000 and over	117	86	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	72	48	155	87	741	
25 to 149 days	85	455	178	1 370	156	485
Less than 25 days	175		1 084		114	
Total contract labor	19	27	(NA)	(NA)	36	36
Farms reporting number of contract workers furnished by contractor	10	(NA)	21	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	273	72	85	175
Cash wages paid—$1,000	1 011	741	156	114
Number of workers	1 417	155	178	1 084
Farms with—				
1 worker	111	45	45	75
2 workers	42	13	16	21
3 or 4 workers	49	10	20	24
5 to 9 workers	45	2	2	33
10 workers and over	26	2	2	22

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	81	91	72	80
Land in farms — acres	332 776	391 347	330 101	382 309
Average size of farm — acres	4 108	4 301	4 585	4 779
Approximate land area — acres	458 240	458 240	458 240	458 240
Proportion in farms — percent	72.6	85.4	72.0	83.4
Value of land and buildings — $1,000	28 116	16 605	27 785	16 031
Average per farm — dollars	347 113	182 471	385 907	200 382
Average per acre — dollars	84	42	84	42
Farms by size:				
1 to 9 acres	9	8	5	5
10 to 49 acres	2	2	2	1
50 to 69 acres	–	–	–	–
70 to 99 acres	–	2	–	–
100 to 139 acres	1	1	1	1
140 to 179 acres	1	1	–	1
180 to 219 acres	–	–	–	–
220 to 259 acres	–	–	–	–
260 to 499 acres	4	2	3	2
500 to 999 acres	10	7	7	5
1,000 to 1,999 acres	8	11	8	11
2,000 acres and over	46	57	46	54

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	54	60	52	54
acres	14 787	31 087	14 037	30 064
Harvested cropland — farms	52	56	51	52
acres	12 251	24 137	12 191	24 002
Farms by acres harvested:				
1 to 9 acres	–	1	–	
10 to 19 acres	–	1	–	4
20 to 29 acres	2	1	2	
30 to 49 acres	3	4	3	
50 to 99 acres	15	10	14	9
100 to 199 acres	12	10	12	10
200 to 499 acres	14	12	14	12
500 to 999 acres	3	8	3	8
1,000 acres and over	3	9	3	9
Cropland used only for pasture or grazing — farms	5	11	3	8
acres	1 296	1 270	606	1 062
Other cropland (see text) — farms	7	10	7	(NA)
acres	1 240	5 680	1 240	5 000
Total woodland — farms	5	12	4	7
acres	361	1 033	340	990
Other land (see text) — farms	77	89	70	(NA)
acres	317 628	359 227	315 724	351 255
Irrigated land — farms	15	7	15	7
acres	2 115	935	2 115	935

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	7	(NA)
acres	1 240	5 000
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	3
acres	324	165
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	2	2
acres	776	4 375
Cropland idle — farms	1	2
acres	140	460
Total woodland — farms	4	7
acres	340	990
Woodland pastured — farms	1	6
acres	320	713

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	6
acres	20	277
Other land — farms	70	(NA)
acres	315 724	351 255
Pastureland and rangeland, other than cropland and woodland pasture — farms	65	72
acres	310 977	347 186
Improved pastureland and rangeland — farms	5	3
acres	2 424	720
Unimproved pastureland and rangeland — farms	63	72
acres	308 553	346 466
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	46	42
acres	4 747	4 069

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	81	91	72	80
Land in farms — acres	332 776	391 347	330 101	382 309
Harvested cropland — acres	12 251	24 137	12 191	24 002
Farms by tenure of farm operator:				
Full owners — number	27	31	22	25
Land in farms — acres	38 240	66 919	37 836	62 917
Harvested cropland — acres	2 006	7 138	2 006	7 023
Part owners — number	42	43	41	43
Land in farms — acres	254 578	269 623	253 957	269 623
Harvested cropland — acres	9 825	14 669	9 765	14 669
Tenants — number	12	17	9	12
Land in farms — acres	39 958	54 805	38 308	49 769
Harvested cropland — acres	420	2 330	420	2 310
Percent of tenancy	14.8	18.6	12.5	15.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
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)	59	62
Land in farms — acres	(NA)	(NA)	243 607	272 079

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7	15
Land in farms — acres	(NA)	(NA)	41 079	84 957
Corporation — number	(NA)	(NA)	6	3
Land in farms — acres	(NA)	(NA)	45 415	25 273
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	3	2	3
25 to 34 years	14	11	9	11
35 to 44 years	12	18	11	12
45 to 54 years	22	30	20	29
55 to 64 years	15	20	15	17
65 years and over	9	9	9	8
Average age	47.2	49.5	49.2	49.3
Farm operators by place of residence:[2]				
On farm operated	51	72	46	66
On another farm	2		1	
In a rural area, not on a farm	2	15	2	10
In a city, town, or urban area	8		7	
Farm operators reporting days of work off farm:[2]				
None	21	(NA)	19	(NA)
1 to 49 days	6	17	5	17
50 to 99 days	7	5	5	3
100 to 149 days	1	6	1	3
150 to 199 days	1		1	
200 days and over	14	13	11	9
Farm operators by principal occupation:[2]				
Farming	55	(NA)	52	(NA)
Other	20	(NA)	14	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	13	28	13	28
$40,000 to $99,999	15		15	
$20,000 to $39,999	22	20	22	20
$10,000 to $19,999	11	16	11	16
$5,000 to $9,999	7	12	7	12
$2,500 to $4,999	4	4	4	4
Under $2,500 (see text)	9	11	–	–
$2,000 to $2,499	3	–	(X)	(X)
$1,500 to $1,999	2	3	(X)	(X)
$1,000 to $1,499	–	3	(X)	(X)
Under $1,000 (see text)	4	5	(X)	(X)
Market value of agricultural products sold ... $1,000	3 523	3 660	3 510	3 650
Average per farm ... dollars	43 489	40 219	48 755	45 623
Crops, including hay ... farms	14	19	14	(NA)
$1,000	272	112	272	109
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	81	85	72	78
$1,000	3 251	3 548	3 238	3 541
Poultry and poultry products ... farms	2	(NA)	2	6
$1,000	1	(NA)	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	14	(NA)
$1,000	272	109
Grains ... farms	7	5
$1,000	217	30
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	8	11
$1,000	55	79
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	72	78
$1,000	3 238	3 541
Poultry and poultry products ... farms	2	6
$1,000	1	1
Dairy products ... farms	–	5
$1,000	–	12
Cattle and calves ... farms	68	(NA)
$1,000	3 043	3 463
Hogs and pigs ... farms	17	(NA)
$1,000	180	66
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	9	
$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] ...	13	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	18	(NA)	17	(NA)
$1,000	106	(NA)	105	(NA)
Customwork and other agricultural services ... farms	4	8	4	5
$1,000	35	14	35	8
Recreational services ... farms	–	3	–	1
$1,000	–	1	–	(Z)
Government farm programs ... farms	5	11	5	11
$1,000	6	34	6	34
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	10	(NA)
$1,000	65	(NA)	65	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	5	(NA)	5	(NA)
$1,000	24	(NA)	24	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	38
$1,000	253
Nonfarm business, excluding farm related ... farms	8
$1,000	88
Cash wages, salaries, commissions, and tips ... farms	27
$1,000	134
Interest, dividends, or royalties ... farms	13
$1,000	18
Federal Social Security, pensions, retirement pay, etc. ... farms	6
$1,000	13
Rent income of nonfarm property ... farms	2
$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	81	91	72	80
$1,000	3 376	2 904	3 362	2 883
Farms with –				
$1 to $999	4	4	–	2
$1,000 to $1,999	3	4	–	
$2,000 to $2,999	2	1	2	1
$3,000 to $4,999	6	13	4	8
$5,000 to $9,999	8	18	8	18
$10,000 to $19,999	11	51	11	10
$20,000 to $39,999	19		19	22
$40,000 to $59,999	9		9	19
$60,000 and over	19		19	
Livestock and poultry purchased ... farms	45	53	43	51
$1,000	791	941	790	938
Feed for livestock and poultry purchased ... farms	75	85	67	77
$1,000	852	582	844	581
Commercially mixed formula feeds ... farms	58	65	53	62
$1,000	444	336	438	335
Feed ingredients ... farms	(NA)	(NA)	14	15
$1,000	(NA)	(NA)	135	61
Whole grains ... farms	(NA)	(NA)	45	44
$1,000	(NA)	(NA)	203	157
Hay, green chop, and silage ... farms	(NA)	(NA)	18	22
$1,000	(NA)	(NA)	68	28
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	65	(NA)
$1,000	(NA)	(NA)	48	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	26	23	25	21
$1,000	27	16	27	16
Commercial fertilizer purchased ... farms	19	26	18	25
$1,000	70	27	70	27
Other agricultural chemicals purchased ... farms	15	(NA)	15	(NA)
$1,000	28	8	28	8
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	77	91	71	80
$1,000	162	100	160	97
Gasoline ... farms	(NA)	(NA)	70	80
$1,000	(NA)	(NA)	106	72
Diesel oil ... farms	(NA)	(NA)	32	24
$1,000	(NA)	(NA)	25	9
LP gas, butane, and propane ... farms	(NA)	(NA)	26	27
$1,000	(NA)	(NA)	16	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	70	80
$1,000	(NA)	(NA)	14	8
Hired farm labor ... farms	37	53	37	53
$1,000	170	182	170	182
Contract labor ... farms	3	30	3	3
$1,000	2	22	2	6
Machine hire and customwork ... farms	20		20	28
$1,000	32		32	16
All other production expenses ... farms	79	88	72	80
$1,000	1 242	1 025	1 191	1 012

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	79	88	71	79
$1,000	1 716	868	1 664	825
Average per farm—dollars	21 716	9 867	23 430	10 445
Farms by value group:				
$1 to $999	–	1	–	24
$1,000 to $4,999	12	30	9	
$5,000 to $9,999	16	27	13	26
$10,000 to $19,999	18	22	16	21
$20,000 to $29,999	11	8	11	5
$30,000 to $49,999	14		14	–
$50,000 to $69,999	5		5	3
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	68	78	62	69
number	100	95	93	86
mfd in last 5 years, number	61	70	55	63
Motor trucks, including pickups—farms	70	81	64	74
number	155	155	149	148
mfd in last 5 years, number	79	102	77	96
Wheel tractors—farms	67	74	62	69
number	200	214	193	191
mfd in last 5 years, number	24	64	20	55
Crawler tractors—farms	8		8	12
number	8		8	13
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	1	2	1	2
number	1	2	1	2
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	2	3	2	1
number	2	3	2	1
mfd in last 5 years, number	1	1	1	–
Other cornpickers and picker-shellers—farms	5		5	2
number	5		5	2
mfd in last 5 years, number	3		3	1
Mower conditioners—farms	8	(NA)	8	(NA)
number	12	(NA)	12	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—farms	22	28	22	28
number	25	32	25	32
mfd in last 5 years, number	5	14	5	14
Windrowers, pull and self-propelled—farms	15	(NA)	15	5
number	18	(NA)	18	8
mfd in last 5 years, number	5	(NA)	5	6
Field forage harvesters, shear bar or flywheel type—farms	3	(NA)	3	5
number	5	(NA)	5	9
mfd in last 5 years, number	4	(NA)	4	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	78	(X)	69	(X)	81	(X)	72	(X)	3 238
Any cattle, hogs, or sheep—1974	78	(X)	69	(X)	81	(X)	72	(X)	3 224
1969	81	(X)	74	(X)	85	(X)	78	(X)	(NA)
Cattle and calves—1974	72	27 062	66	26 727	74	14 116	68	14 055	3 043
1969	77	27 970	73	27 913	81	16 647	77	16 616	3 463
Farms with—									
1 to 4—1974	–	–	–	–	–	–	–	–	–
5 to 9—1974	–	–	–	–	3	21	–	–	–
10 to 19—1974	1	19	1	19	5	78	2	38	7
20 to 49—1974	9	287	7	219	12	412	12	412	88
50 to 99—1974	10	746	6	479	6	402	6	402	65
100 to 199—1974	10	1 383	10	1 383	21	3 131	21	3 131	616
200 to 499—1974	24	7 948	24	7 948	21	6 477	21	6 477	1 475
500 and over—1974	18	16 679	18	16 679	6	3 595	6	3 595	793
Cows and heifers that had calved—1974	65	13 713	60	13 565	(NA)	(NA)	(NA)	(NA)	(NA)
1969	75	13 002	71	12 975	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	64	13 680	59	13 532	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 912	71	12 891	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	14	33	14	33	(NA)	(NA)	(NA)	(NA)	(NA)
1969	33	90	29	84	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	12

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	64	13 680	59	13 532	64	11 096	2 674
Farms with—							
1 to 4	1	3	1	3	–	–	–
5 to 9	–	–	–	–	3	20	4
10 to 19	1	19	–	–	6	98	19
20 to 49	11	350	7	221	9	268	72
50 to 99	8	614	8	614	7	458	90
100 to 199	16	2 192	16	2 192	21	2 941	660
200 to 499	21	6 433	21	6 433	13	4 375	1 185
500 and over	6	4 069	6	4 069	5	2 936	644
Milk cows	14	33	14	33	37	2 959	369
Farms with—							
1 or 2	9	15	9	15	–	–	–
3 or 4	5	18	5	18	–	–	–
5 to 9	–	–	–	–	3	18	2
10 to 19	–	–	–	–	5	73	10
20 to 49	–	–	–	–	8	272	34
50 to 99	–	–	–	–	6	(D)	(D)
100 to 199	–	–	–	–	13	1 692	209
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	56	7 158
	1969	69	7 769
Beef heifers	1974	56	6 961
Milk heifers	1974	7	197
Steers, steer calves, bulls, and bull calves	1974	56	6 004
	1969	71	7 169

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	4	(D)	(D)
	1969	5	1 631	(NA)
Farms with—				
1 to 9	1974	2	2	1
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
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 farms		Farms with sales of $2,500 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	984	14	909	20	3 512	17	3 422	180
	1969	13	728	10	716	12	2 292	9	2 224	(NA)
Farms with—										
1 to 4	1974	2	4	2	4	2	2	2	2	(Z)
5 to 9	1974	2	14	2	14	1	6	1	6	(Z)
10 to 24	1974	2	30	2	30	2	29	2	29	2
25 to 49	1974	5	135	2	60	6	191	3	101	6
50 to 99	1974	3	207	3	207	1	62	1	62	4
100 to 199	1974	2	(D)	2	(D)	3	380	3	380	28
200 to 499	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	1 959	7	1 887	56
	1969	(X)	(X)	(X)	(X)	6	1 732	5	1 684	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	44	293	40	289	9	31	9	31	14
	1969	55	394	(NA)	(NA)	12	53	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	142
	1969	6	233
Other hogs and pigs	1974	14	767
	1969	9	483
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	16	489	13	477
	1969	10	352	7	338
December 1 of preceding year and May 31	1974	16	342	13	330
	1969	8	155	5	145
June 1 and November 30	1974	9	147	9	147
	1969	9	197	7	193

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	13	(X)	13	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	13	436	13	436	1	22	1	22
	1969	14	570	14	570	1	30	1	30
Hens and pullets of laying age	1974	13	428	13	428	1	22	1	22
	1969	14	570	14	570	1	30	1	30
Farms with—									
1 to 99	1974	12	278	12	278	1	22	1	22
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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	125	1	125	1	250	1	250
	1969	–	–	–	–	1	75	1	75
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	1	2	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	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	13	428	1	22
	1969	14	570	1	30
Hens for table or market egg production	1974	13	428	1	22
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	8	–	–
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	11	6	1 485	523	(X)	(X)
Sorghums for all purposes	1	5	20	119	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	2	–	109	–	1 670
Other small grains for grain	3	3	305	61	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	8	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	46	54	10 567	23 331	10 839	17 988
Vegetables, sweet corn, or melons for sale	–	2	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	8	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	9	5	1 065	443	100 260	31 500	8	1	995	100
Corn for silage or green chop (tons, green)	5	1	360	60	4 670	900	4	–	340	–
Corn for dry fodder, hogged or grazed	1	1	60	20	(X)	(X)	1	–	60	–
Sorghums for grain (bushels)	–	1	–	20	–	1 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	99	(X)	(X)	–	(NA)	–	60
Alfalfa hay (tons, dry)	21	25	1 439	2 237	3 782	3 911	10	4	700	449

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	3	606	(X)	–	–	–	–	–	–	–	–
	1969	8	1 062	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	5	2 424	(X)	1	65	1	65	1	5	1	15
	1969	3	720	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	11	1 485	(X)	10	1 395	11	1 465	9	93	8	114
	1969	6	523	(X)	1	100	4	475	4	33	3	50
Sorghums for all purposes	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	5	119	(X)	1	60	2	80	2	12	1	1
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	31	620	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	1	5	200	1	5	–	–	–	–	–	–
	1969	1	25	1 500	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	300	(D)	–	–	1	250	1	38	1	17
	1969	2	36	348	–	–	–	–	(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	45	10 507	10 819	10	715	10	1 980	8	71	3	45
	1969	51	23 266	17 900	6	774	10	3 506	10	213	1	33
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	(Z)	8	–	–	–	–	(NA)	–	(NA)	–
	1969	3	(Z)	33	–	–	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	1	(Z)	1	(Z)	–	–	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	–	–	(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	25	35
$1,000	98	35
Commercial fertilizer—farms	18	14
acres on which used	3 760	4 062
tons	397	342
$1,000	70	27
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	4	2
acres on which used	769	201
$1,000	16	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	–
acres on which used	150	–
$1,000	1	–
Weeds or grass in crops—farms	6	1
acres on which used	789	260
$1,000	9	2
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	9	19
$1,000	1	5
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	15	7
Proportion of farms—percent	20.8	8.7
Total land irrigated—acres	2 115	935
Average per farm—acres	141.0	133.5
Cropland irrigated—farms	15	7
acres	2 050	935
Harvested cropland irrigated—farms	15	7
acres	2 050	935
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	65	–
Estimated quantity of irrigation water applied—acre-feet	4 592	717
Average per acre irrigated—acre-feet	2.2	0.8
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	374	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	1 249	(NA)
Other sprinkler systems—farms	7	(NA)
acres	492	(NA)
Land in irrigated farms—acres	88 416	73 185
Cropland—acres	5 080	4 663
Harvested cropland—acres	3 324	4 203
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	4
Proportion of farms—percent	1.4	5.0
Land in farms with drainage—acres	15 160	46 319
Land drained—acres	45	1 336
Average per farm—acres	45.0	334.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3	(NA)
number	4	(NA)
acres	6	(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	43	30	33
$1,000	4 322	2 664	1 658
Farms by size of debt owed:			
Under $5,000	1	1	3
$5,000 to $9,999	3	1	4
$10,000 to $29,999	7	4	9
$30,000 to $49,999	8	5	8
$50,000 and over	24	19	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	25	26	34	42	139	
25 to 149 days	18	38	23	84	21	182
Less than 25 days	13		47		10	
Total contract labor	3	3	(NA)	(NA)	2	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
Farms	37	25	18	13
Cash wages paid—$1,000	170	139	21	10
Number of workers	104	34	23	47
Farms with—				
1 worker	13	19	13	6
2 workers	8	3	5	1
3 or 4 workers	11	3	–	3
5 to 9 workers	3	–	–	2
10 workers and over	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	628	662	587	592
Land in farms — acres	206 800	215 146	204 280	208 071
Average size of farm — acres	329	325	348	351
Approximate land area — acres	248 000	248 000	248 000	248 000
Proportion in farms — percent	83.4	86.8	82.4	83.9
Value of land and buildings — $1,000	87 795	56 567	86 822	52 974
Average per farm — dollars	139 802	85 448	147 907	89 483
Average per acre — dollars	425	263	425	255
Farms by size:				
1 to 9 acres	16	26	12	12
10 to 49 acres	50	22	29	9
50 to 69 acres	12	6	5	5
70 to 99 acres	39	40	34	20
100 to 139 acres	37	31	36	24
140 to 179 acres	39	54	39	48
180 to 219 acres	34	50	32	47
220 to 259 acres	58	68	58	66
260 to 499 acres	218	243	217	241
500 to 999 acres	112	113	112	111
1,000 to 1,999 acres	12	9	12	9
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	67	(NA)
acres	2 642	41 457
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	27	201
acres	453	15 467
Cropland on which all crops failed — farms	23	21
acres	1 314	1 454
Cropland in cultivated summer fallow — farms	5	26
acres	539	2 129
Cropland idle — farms	20	260
acres	336	22 407
Total woodland — farms	83	95
acres	4 031	4 592
Woodland pastured — farms	39	44
acres	1 719	1 882

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	600	634	564	581
acres	177 056	183 650	175 664	178 284
Harvested cropland — farms	576	613	554	566
acres	151 128	119 104	150 721	117 117
Farms by acres harvested:				
1 to 9 acres	5	7	3	
10 to 19 acres	7	18	1	35
20 to 29 acres	17	12	4	
30 to 49 acres	16	32	15	
50 to 99 acres	50	83	50	72
100 to 199 acres	153	197	153	196
200 to 499 acres	277	245	277	244
500 to 999 acres	46	19	46	19
1,000 acres and over	5	–	5	–
Cropland used only for pasture or grazing — farms	341	387	326	360
acres	23 106	20 323	22 301	19 710
Other cropland (see text) — farms	72	483	67	(NA)
acres	2 822	44 223	2 642	41 457
Total woodland — farms	102	102	83	95
acres	4 617	5 150	4 031	4 592
Other land (see text) — farms	491	572	467	(NA)
acres	25 127	26 346	24 585	25 195
Irrigated land — farms	27	20	27	20
acres	2 772	1 686	2 772	1 686

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	58	62
acres	2 312	2 710
Other land — farms	467	(NA)
acres	24 585	25 195
Pastureland and rangeland, other than cropland and woodland pasture — farms	161	178
acres	12 092	13 910
Improved pastureland and rangeland — farms	72	77
acres	4 500	5 849
Unimproved pastureland and rangeland — farms	103	109
acres	7 592	8 061
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	431	475
acres	12 493	11 285

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	628	662	587	592
Land in farms — acres	206 800	215 146	204 280	208 071
Harvested cropland — acres	151 128	119 104	150 721	117 117
Farms by tenure of farm operator:				
Full owners — number	207	166	172	125
Land in farms — acres	31 798	28 958	29 940	25 094
Harvested cropland — acres	22 030	15 111	21 702	14 185
Part owners — number	247	297	244	292
Land in farms — acres	113 241	128 550	112 989	127 875
Harvested cropland — acres	83 920	69 026	83 841	68 821
Tenants — number	174	199	171	175
Land in farms — acres	61 761	57 638	61 351	55 102
Harvested cropland — acres	45 178	34 967	45 178	34 111
Percent of tenancy	27.7	30.0	29.1	29.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	4	1
Land in farms — acres	1 784	(NA)	1 730	547
Harvested cropland — acres	933	(NA)	906	458
Full owners — number	1	(NA)	1	–
Land in farms — acres	240	(NA)	240	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	2	1
Land in farms — acres	944	(NA)	890	547
Harvested cropland — acres	437	(NA)	410	458
Tenants — number	1	(NA)	1	–
Land in farms — acres	600	(NA)	600	–
Harvested cropland — acres	496	(NA)	496	–
Percent of tenancy	20.0	(NA)	25.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	553	546
Land in farms — acres	(NA)	(NA)	187 329	187 325

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	27	36
Land in farms — acres	(NA)	(NA)	11 681	16 220
Corporation — number	(NA)	(NA)	7	7
Land in farms — acres	(NA)	(NA)	5 270	3 226
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	1 300
Farm operators by age group:[2]				
Under 25 years	29	12	27	10
25 to 34 years	82	84	77	77
35 to 44 years	122	183	106	170
45 to 54 years	174	173	171	164
55 to 64 years	145	126	137	117
65 years and over	69	84	62	54
Average age	48.5	48.4	48.5	47.5
Farm operators by place of residence:[2]				
On farm operated	400	518	383	487
On another farm	45		35	
In a rural area, not on a farm	5	70	5	52
In a city, town, or urban area	43		36	
Farm operators reporting days of work off farm:[2]				
None	314	(NA)	286	(NA)
1 to 49 days	57	79	55	73
50 to 99 days	15	29	15	28
100 to 149 days	6	43	6	33
150 to 199 days	6		5	
200 days and over	49	73	40	55
Farm operators by principal occupation:[2]				
Farming	558	(NA)	531	(NA)
Other	63	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(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	54	130	54	130
$40,000 to $99,999	182		182	
$20,000 to $39,999	170	148	170	148
$10,000 to $19,999	100	164	100	164
$5,000 to $9,999	57	87	57	87
$2,500 to $4,999	21	62	21	61
Under $2,500 (see text)	44	71	3	2
$2,000 to $2,499	13	15	(X)	(X)
$1,500 to $1,999	11	17	(X)	(X)
$1,000 to $1,499	10	15	(X)	(X)
Under $1,000 (see text)	10	24	(X)	(X)
Market value of agricultural products sold ... $1,000	31 229	22 577	31 173	22 420
Average per farm ... dollars	49 728	34 103	53 106	37 872
Crops, including hay ... farms	538	554	516	(NA)
$1,000	10 548	3 433	10 508	3 383
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	2	1	2	1
$1,000	1	1	1	1
Livestock, poultry, and their products ... farms	493	584	482	543
$1,000	20 680	19 143	20 664	19 037
Poultry and poultry products ... farms	56	(NA)	55	117
$1,000	56	(NA)	55	100

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	516	(NA)
$1,000	10 508	3 383
Grains ... farms	505	493
$1,000	9 479	3 115
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	141	192
$1,000	1 011	241
Other field crops ... farms	4	12
$1,000	18	28
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	482	543
$1,000	20 664	19 037
Poultry and poultry products ... farms	55	117
$1,000	55	100
Dairy products ... farms	49	114
$1,000	723	455
Cattle and calves ... farms	439	(NA)
$1,000	14 948	14 653
Hogs and pigs ... farms	279	(NA)
$1,000	4 878	3 830
Sheep, lambs, and wool ... farms	19	
$1,000	17	
Other livestock and livestock products ... farms	3	
$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] ...	34	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	163	(NA)	161	(NA)
$1,000	502	(NA)	497	(NA)
Custamwork and other agricultural services ... farms	76	108	76	107
$1,000	149	136	149	135
Recreational services ... farms	1	4	1	3
$1,000	(Z)	20	(Z)	19
Government farm programs ... farms	67	389	66	364
$1,000	154	1 283	154	1 247
Rent of farmland or from lease or sale of allotments ... farms	36	(NA)	35	(NA)
$1,000	97	(NA)	92	(NA)
Other farm-related sources ... farms	21	(NA)	21	(NA)
$1,000	101	(NA)	101	(NA)
Expenses for farm-related income sources[1] ... farms	48	(NA)	47	(NA)
$1,000	114	(NA)	112	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	254
$1,000	1 135
Nonfarm business, excluding farm related ... farms	29
$1,000	147
Cash wages, salaries, commissions, and tips ... farms	152
$1,000	764
Interest, dividends, or royalties ... farms	111
$1,000	125
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	57
Rent income of nonfarm property ... farms	8
$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	625	662	587	592
$1,000	24 495	19 954	24 444	19 788
Farms with –				
$1 to $999	24	33	3	13
$1,000 to $1,999	32	34	20	
$2,000 to $2,999	18	31	18	23
$3,000 to $4,999	50	57	45	50
$5,000 to $9,999	83	123	83	123
$10,000 to $19,999	125	384	125	147
$20,000 to $39,999	134		134	125
$40,000 to $59,999	60		60	111
$60,000 and over	99		99	
Livestock and poultry purchased ... farms	349	445	336	423
$1,000	8 491	8 738	8 485	8 722
Feed for livestock and poultry purchased ... farms	453	534	437	501
$1,000	4 401	4 659	4 394	4 624
Commercially mixed formula feeds ... farms	382	418	373	402
$1,000	2 018	1 493	2 015	1 469
Feed ingredients ... farms	(NA)	(NA)	125	146
$1,000	(NA)	(NA)	531	243
Whole grains ... farms	(NA)	(NA)	184	319
$1,000	(NA)	(NA)	1 764	2 749
Hay, green chop, and silage ... farms	(NA)	(NA)	56	98
$1,000	(NA)	(NA)	84	162
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	361	(NA)
$1,000	(NA)	(NA)	169	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	556	602	547	555
$1,000	678	329	678	322
Commercial fertilizer purchased ... farms	478	500	468	477
$1,000	1 859	688	1 849	679
Other agricultural chemicals purchased ... farms	402	(NA)	388	(NA)
$1,000	474	132	472	130
Lime ... farms	(NA)	10	2	10
$1,000	(NA)	4	3	4
Gasoline and other petroleum fuel and oil for farm business ... farms	616	657	582	592
$1,000	1 029	636	1 022	619
Gasoline ... farms	(NA)	(NA)	542	568
$1,000	(NA)	(NA)	462	360
Diesel oil ... farms	(NA)	(NA)	390	323
$1,000	(NA)	(NA)	368	149
LP gas, butane, and propane ... farms	(NA)	(NA)	219	184
$1,000	(NA)	(NA)	90	40
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	582	591
$1,000	(NA)	(NA)	100	69
Hired farm labor ... farms	211	373	203	359
$1,000	368	307	367	292
Contract labor ... farms	14	461	14	15
$1,000	14	253	14	3
Machine hire and customwork ... farms	378		360	424
$1,000	415		408	244
All other production expenses ... farms	616	637	587	590
$1,000	6 767	4 211	6 587	4 155

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	575	648	538	584
$1,000	16 267	8 470	16 038	8 169
Average per farm—dollars	28 290	13 071	29 811	13 987
Farms by value group:				
$1 to $999	4	14	2	111
$1,000 to $4,999	53	147	39	
$5,000 to $9,999	74	139	59	138
$10,000 to $19,999	114	185	108	174
$20,000 to $29,999	105	163	105	102
$30,000 to $49,999	137		137	44
$50,000 to $69,999	54		54	15
$70,000 and over	34		34	
Selected Machinery and Equipment				
Automobiles—farms	514	587	490	542
number	726	789	696	720
mfd in last 5 years, number	400	450	391	426
Motor trucks, including pickups—farms	495	541	464	502
number	698	651	666	609
mfd in last 5 years, number	299	311	296	291
Wheel tractors—farms	496	586	473	539
number	1 385	1 501	1 353	1 411
mfd in last 5 years, number	208	436	204	413
Crawler tractors—farms	13		12	16
number	15		14	17
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	220	189	220	188
number	230	191	230	189
mfd in last 5 years, number	73	103	73	102
Corn heads for combines—farms	201	417	201	123
number	206	474	206	124
mfd in last 5 years, number	89	167	89	80
Other cornpickers and picker-shellers—farms	204		204	329
number	210		210	333
mfd in last 5 years, number	25		25	83
Mower conditioners—farms	80	(NA)	80	(NA)
number	81	(NA)	81	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	112	165	112	161
number	114	168	114	164
mfd in last 5 years, number	17	62	17	61
Windrowers, pull and self-propelled—farms	135	(NA)	135	160
number	140	(NA)	140	164
mfd in last 5 years, number	45	(NA)	45	48
Field forage harvesters, shear bar or flywheel type—farms	151	(NA)	151	133
number	158	(NA)	158	137
mfd in last 5 years, number	48	(NA)	48	74

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	469	(X)	454	(X)	493	(X)	482	(X)	20 664
Any cattle, hogs, or sheep—1974	465	(X)	450	(X)	486	(X)	475	(X)	19 843
1969	560	(X)	525	(X)	576	(X)	538	(X)	(NA)
Cattle and calves—1974	429	44 963	415	44 844	447	40 946	439	40 908	14 948
1969	515	56 958	488	56 656	534	56 715	506	56 587	14 653
Farms with—									
1 to 4—1974	9	23	5	15	27	70	22	57	15
5 to 9—1974	12	75	7	50	32	218	29	193	53
10 to 19—1974	28	412	25	377	72	988	72	988	317
20 to 49—1974	103	3 487	101	3 436	140	4 463	140	4 463	1 308
50 to 99—1974	144	10 242	144	10 242	83	5 664	83	5 664	1 924
100 to 199—1974	84	11 112	84	11 112	49	6 734	49	6 734	2 471
200 to 499—1974	38	10 882	38	10 882	34	10 984	34	10 984	4 029
500 and over—1974	11	8 730	11	8 730	10	11 825	10	11 825	4 831
Cows and heifers that had calved—1974	312	12 387	305	12 335	(NA)	(NA)	(NA)	(NA)	(NA)
1969	340	8 792	316	8 667	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	269	10 985	262	10 933	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 333	262	7 244	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	64	1 402	64	1 402	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	1 459	124	1 423	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	723
1969	(X)	(X)	(X)	(X)	(NA)	(X)	114	(X)	455

	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	269	10 985	262	10 933			
Farms with—							
1 to 4	15	34	11	23			
5 to 9	17	123	15	110			
10 to 19	42	632	42	632			
20 to 49	109	3 462	108	3 434			
50 to 99	69	4 318	69	4 318			
100 to 199	14	1 723	14	1 723			
200 to 499	3	693	3	693			
500 and over	–	–	–	–			
Milk cows	64	1 402	64	1 402			
Farms with—							
1 or 2	12	15	12	15			
3 or 4	4	12	4	12			
5 to 9	6	38	6	38			
10 to 19	7	83	7	83			
20 to 49	28	833	28	833			
50 to 99	7	421	7	421			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					398	37 902	14 420
Farms with—							
1 to 4					23	54	17
5 to 9					33	225	63
10 to 19					69	939	324
20 to 49					117	3 647	1 218
50 to 99					69	4 733	1 723
100 to 199					45	6 059	2 321
200 to 499					32	10 445	3 928
500 and over					10	11 800	4 825
Calves sold					102	3 006	528
Farms with—							
1 or 2					7	11	2
3 or 4					5	20	3
5 to 9					14	86	14
10 to 19					23	332	49
20 to 49					36	1 160	198
50 to 99					12	735	155
100 to 199					5	662	107
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	293	13 125
	1969	384	22 091
Beef heifers	1974	257	12 164
Milk heifers	1974	43	961
Steers, steer calves, bulls, and bull calves	1974	341	19 384
	1969	425	25 898

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	248	28 998	11 573
	1969	206	39 604	(NA)
Farms with—				
1 to 9	1974	26	120	46
10 to 19	1974	34	466	174
20 to 49	1974	71	2 093	790
50 to 99	1974	47	3 333	1 299
100 to 199	1974	36	4 818	1 862
200 to 499	1974	26	8 473	3 312
500 and over	1974	8	9 695	4 090

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	246	38 487	242	38 389	285	63 045	279	62 865	4 878
	1969	375	51 878	357	51 532	406	81 869	387	81 144	(NA)
Farms with—										
1 to 4	1974	1	1	1	1	2	5	2	5	(Z)
5 to 9	1974	6	42	6	42	7	55	7	55	5
10 to 24	1974	23	367	21	333	14	252	13	235	18
25 to 49	1974	34	1 185	32	1 121	37	1 280	32	1 117	99
50 to 99	1974	40	2 874	40	2 874	40	2 903	40	2 903	201
100 to 199	1974	74	9 982	74	9 982	67	8 995	67	8 995	666
200 to 499	1974	59	16 741	59	16 741	85	25 079	85	25 079	1 950
500 and over	1974	9	7 295	9	7 295	33	24 476	33	24 476	1 938
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	2 228	31	2 104	53
	1969	(X)	(X)	(X)	(X)	57	9 236	48	9 072	(NA)
Sheep and lambs	1974	19	882	17	800	21	688	18	584	(NA)
	1969	25	887	20	781	23	747	18	617	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	677	[1]5 439
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	17
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	42	112	42	112	2	3	2	3	1
	1969	112	250	(NA)	(NA)	6	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	173	4 017
	1969	292	8 263
Other hogs and pigs	1974	232	34 372
	1969	335	43 269
Lambs under 1 year old	1974	12	235
Ewes 1 year old or older	1974	16	548
Rams and wethers	1974	10	17

		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	215	6 897	204	6 861
	1969	326	10 249	313	10 184
December 1 of preceding year and May 31	1974	195	4 002	191	3 984
	1969	289	5 759	276	5 711
June 1 and November 30	1974	162	2 895	154	2 877
	1969	246	4 490	241	4 473

[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	84	(X)	77	(X)	30	(X)	30	(X)
	1969	(NA)	(X)	160	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older	1974	72	11 385	65	11 155	25	5 435	25	5 435
	1969	167	38 330	154	29 741	77	17 653	72	12 082
Hens and pullets of laying age	1974	72	11 259	65	11 039	25	5 431	25	5 431
	1969	164	37 760	151	29 171	76	17 549	72	12 018
Farms with—									
1 to 99	1974	34	1 300	27	1 080	3	220	3	220
100 to 399	1974	32	6 639	32	6 639	20	4 011	20	4 011
400 to 1,599	1974	6	3 320	6	3 320	2	1 200	2	1 200
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	22	3 800	22	3 800	6	1 925	6	1 925
	1969	4	253	4	253	7	2 577	7	2 577
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	56	55	55
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	117	100

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	11 039	25	5 431
	1969	151	29 171	72	12 018
Hens for table or market egg production	1974	63	10 779	25	5 391
Hens for hatching egg production	1974	3	260	1	40
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	161	–	–
Roosters and male chickens for breeding	1974	9	116	1	4
Pullet chicks and pullets under 3 months old	1974	1	150	–	–
Turkeys	1974	1	1	1	10
	1969	4	21	1	675
Turkeys for slaughter	1974	1	1	1	10
Heavy breed	1974	1	1	1	10
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	675
Other poultry	1974	6	(X)	–	(X)
	1969	17	(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	552	582	88 253	63 273	(X)	(X)
Sorghums for all purposes	41	81	1 557	3 710	(X)	(X)
Soybeans for beans (bushels)	421	335	28 271	16 384	660 380	440 083
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	8	859	121	27 112	2 578
Other small grains for grain	343	403	17 747	19 398	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	1	(NA)	184	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	405	466	17 183	16 100	48 306	48 642
Vegetables, sweet corn, or melons for sale	–	5	–	3	(X)	(X)
Land in orchards	2	2	2	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	9	(NA)	257	576	(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)	522	541	72 637	57 563	2 215 002	4 164 666	23	18	2 239	1 365
Corn for silage or green chop (tons, green)	228	129	15 219	4 393	83 610	46 678	–	1	–	150
Corn for dry fodder, hogged or grazed	8	11	300	117	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	26	57	1 067	2 659	28 617	205 465	1	–	8	–
Sorghums for silage, fodder, hay, etc.	21	(NA)	490	1 025	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	376	423	13 195	13 152	41 584	41 815	–	3	–	63

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	326	22 301	(X)	1	32	90	4 709	87	465	5	20
	1969	360	19 710	(X)	1	40	109	5 333	95	397	16	73
Improved pasture	1974	72	4 500	(X)	–	–	32	2 205	26	135	6	26
	1969	77	5 849	(X)	–	–	33	2 186	30	170	3	24
Corn for all purposes	1974	543	88 156	(X)	23	2 239	401	69 111	294	4 036	243	3 061
	1969	544	62 073	(X)	18	1 515	384	43 732	222	2 339	254	3 042
Sorghums for all purposes	1974	41	1 557	(X)	1	8	18	779	15	59	10	16
	1969	79	3 684	(X)	–	–	48	2 799	33	161	26	174
Wheat (bushels)	1974	21	859	27 112	–	–	6	189	5	20	1	1
	1969	7	111	2 378	–	–	1	45	(NA)	1	(NA)	–
Oats (bushels)	1974	334	17 523	971 017	1	298	154	9 121	146	629	11	62
	1969	384	18 758	932 899	–	–	131	7 346	(NA)	475	(NA)	27
Barley (bushels)	1974	7	178	6 425	–	–	1	30	–	–	1	3
	1969	4	85	1 550	–	–	2	29	(NA)	2	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	5	217	6 260	1	6	1	6	(NA)	–	(NA)	1
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	408	28 051	656 474	6	155	28	2 274	25	171	3	8
	1969	317	16 172	435 237	3	63	37	2 024	(NA)	74	(NA)	34
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	401	17 130	48 214	–	–	100	4 543	93	355	8	20
	1969	446	15 854	48 240	3	63	105	3 728	100	325	8	26
Field seed crops	1974	5	52	(X)	–	–	2	35	2	3	–	–
	1969	7	171	(X)	–	–	2	65	1	8	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	1	184	–	–	–	–	–	–	–	–
	1969	21	10	1 920	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	2	(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	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	205	(X)	–	–	3	190	3	23	–	–

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	495	515
$1,000	2 321	809
Commercial fertilizer—farms	468	434
acres on which used	93 597	67 461
tons	9 159	7 368
$1,000	1 849	679
Lime—farms	2	10
acres on which used	180	269
tons	360	759
$1,000	3	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	12
acres on which used	659	422
$1,000	3	1
Insects on other crops—farms	188	144
acres on which used	30 560	13 687
$1,000	145	31
Nematodes in crops—farms	–	3
acres on which used	–	252
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	8
acres on which used	336	951
$1,000	1	1
Weeds or grass in crops—farms	288	291
acres on which used	59 237	32 665
$1,000	287	75
Weeds or brush in pasture—farms	51	71
acres on which used	1 785	2 727
$1,000	7	4
Weeds on all other land—farms	77	(NA)
acres on which used	2 500	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	11
acres on which used	295	495
$1,000	1	1
Insect control on livestock and poultry—farms	75	174
$1,000	7	11
Other chemicals (see text)—farms	62	(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	27	20
Proportion of farms—percent	4.6	3.3
Total land irrigated—acres	2 772	1 686
Average per farm—acres	102.7	84.3
Cropland irrigated—farms	27	20
acres	2 772	1 686
Harvested cropland irrigated—farms	25	19
acres	2 700	1 646
Cropland pasture irrigated—farms	1	1
acres	32	40
Other cropland irrigated—farms	1	(NA)
acres	40	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 027	1 121
Average per acre irrigated—acre-feet	0.7	0.7
Land irrigated by—		
Furrows or ditches—farms	13	(NA)
acres	1 083	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	870	(NA)
Other sprinkler systems—farms	2	(NA)
acres	106	(NA)
Land in irrigated farms—acres	13 977	7 753
Cropland—acres	12 049	6 898
Harvested cropland—acres	10 824	4 762
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	10	24
Proportion of farms—percent	1.7	4.0
Land in farms with drainage—acres	4 887	10 625
Land drained—acres	685	2 030
Average per farm—acres	68.5	84.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	47	(NA)
number	98	(NA)
acres	97	(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	281	175	210
$1,000	11 569	5 366	6 203
Farms by size of debt owed:			
Under $5,000	28	17	33
$5,000 to $9,999	43	25	41
$10,000 to $29,999	96	72	74
$30,000 to $49,999	43	31	32
$50,000 and over	71	30	30

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	33	32	49	36	206	
25 to 149 days	59	341	117	1 112	101	292
Less than 25 days	146		611		59	
Total contract labor	14	15	(NA)	(NA)	14	3
Farms reporting number of contract workers furnished by contractor	6	(NA)	11	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	203	33	59	146
Cash wages paid $1,000	367	206	101	59
Number of workers	777	49	117	611
Farms with—				
1 worker	83	22	31	60
2 workers	31	9	15	23
3 or 4 workers	42	1	11	23
5 to 9 workers	27	1	1	22
10 workers and over	20	–	1	18

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	629	643	579	558
Land in farms — acres	349 628	333 775	341 697	322 040
Average size of farm — acres	556	519	590	577
Approximate land area — acres	363 840	363 840	363 840	363 840
Proportion in farms — percent	96.1	91.7	93.9	88.5
Value of land and buildings — $1,000	92 081	47 885	89 856	46 187
Average per farm — dollars	146 393	74 471	155 193	82 772
Average per acre — dollars	263	143	263	143
Farms by size:				
1 to 9 acres	29	45	19	17
10 to 49 acres	33	22	19	5
50 to 69 acres	9	10	6	6
70 to 99 acres	10	11	8	6
100 to 139 acres	25	14	19	12
140 to 179 acres	43	62	42	51
180 to 219 acres	15	17	15	17
220 to 259 acres	39	22	39	18
260 to 499 acres	164	196	153	185
500 to 999 acres	178	166	175	164
1,000 to 1,999 acres	66	67	66	67
2,000 acres and over	18	11	18	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	575	586	548	535
acres	176 218	161 819	171 649	157 288
Harvested cropland — farms	553	562	535	523
acres	112 212	92 901	111 615	91 532
Farms by acres harvested:				
1 to 9 acres	5	10	5	48
10 to 19 acres	15	20	9	
20 to 29 acres	12	16	8	
30 to 49 acres	38	32	35	
50 to 99 acres	102	137	98	131
100 to 199 acres	180	184	179	181
200 to 499 acres	163	144	163	144
500 to 999 acres	35	18	35	18
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	257	256	239	242
acres	50 592	31 643	46 758	30 028
Other cropland (see text) — farms	195	415	191	(NA)
acres	13 414	37 275	13 276	35 728
Total woodland — farms	33	52	33	46
acres	631	1 736	631	1 593
Other land (see text) — farms	536	575	499	(NA)
acres	172 779	170 220	169 417	163 159
Irrigated land — farms	288	285	279	275
acres	46 852	35 655	46 652	35 516

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	191	(NA)
acres	13 276	35 728
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	59	140
acres	2 096	7 132
Cropland on which all crops failed — farms	29	23
acres	1 169	1 618
Cropland in cultivated summer fallow — farms	131	215
acres	8 573	11 866
Cropland idle — farms	34	176
acres	1 438	15 112
Total woodland — farms	33	46
acres	631	1 593
Woodland pastured — farms	17	22
acres	133	1 204
Total woodland — Continued		
Woodland not pastured — farms	20	29
acres	498	389
Other land — farms	499	(NA)
acres	169 417	163 159
Pastureland and rangeland, other than cropland and woodland pasture — farms	362	398
acres	157 298	153 254
Improved pastureland and rangeland — farms	168	104
acres	48 427	22 562
Unimproved pastureland and rangeland — farms	241	334
acres	108 871	130 692
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	455	442
acres	12 119	9 905

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	629	643	579	558
Land in farms — acres	349 628	333 775	341 697	322 040
Harvested cropland — acres	112 212	92 901	111 615	91 532
Farms by tenure of farm operator:				
Full owners — number	330	323	292	260
Land in farms — acres	138 516	116 574	134 540	109 617
Harvested cropland — acres	37 443	28 574	37 231	27 657
Part owners — number	210	207	208	200
Land in farms — acres	170 708	166 580	168 788	163 196
Harvested cropland — acres	58 617	45 042	58 587	44 785
Tenants — number	89	113	79	98
Land in farms — acres	40 404	50 621	38 369	49 227
Harvested cropland — acres	16 152	19 285	15 797	19 090
Percent of tenancy	14.1	17.5	13.6	17.5
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	760	(NA)	760	–
Harvested cropland — acres	402	(NA)	402	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	62	(NA)	62	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	600	(NA)	600	–
Harvested cropland — acres	340	(NA)	340	–
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)	548	474
Land in farms — acres	(NA)	(NA)	310 076	270 375

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	17	74
Land in farms — acres	(NA)	(NA)	11 806	44 543
Corporation — number	(NA)	(NA)	14	5
Land in farms — acres	(NA)	(NA)	19 815	3 870
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	3 252
Farm operators by age group:[2]				
Under 25 years	30	10	26	6
25 to 34 years	84	80	79	63
35 to 44 years	71	146	64	124
45 to 54 years	186	152	176	143
55 to 64 years	152	153	144	135
65 years and over	92	102	76	87
Average age	49.8	50.0	49.5	50.5
Farm operators by place of residence:[2]				
On farm operated	445	505	419	469
On another farm	35	78	27	49
In a rural area, not on a farm	1		1	
In a city, town, or urban area	38		34	
Farm operators reporting days of work off farm:[2]				
None	302	(NA)	284	(NA)
1 to 49 days	50	107	47	90
50 to 99 days	13	15	13	14
100 to 149 days	14	26	14	23
150 to 199 days	8		8	
200 days and over	53	81	44	44
Farm operators by principal occupation:[2]				
Farming	550	(NA)	510	(NA)
Other	65	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(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	62	89	62	89
$40,000 to $99,999	132		132	
$20,000 to $39,999	118	115	118	115
$10,000 to $19,999	126	147	126	147
$5,000 to $9,999	88	130	88	130
$2,500 to $4,999	49	74	49	73
Under $2,500 (see text)	54	88	4	4
$2,000 to $2,499	8	21	(X)	(X)
$1,500 to $1,999	13	19	(X)	(X)
$1,000 to $1,499	11	10	(X)	(X)
Under $1,000 (see text)	22	38	(X)	(X)
Market value of agricultural products sold ($1,000)	26 730	14 985	26 674	14 745
Average per farm (dollars)	42 497	23 305	46 069	26 425
Crops, including hay (farms)	441	471	423	(NA)
Crops, including hay ($1,000)	7 967	2 567	7 949	2 534
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(Z)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	574	571	531	522
Livestock, poultry, and their products ($1,000)	18 764	12 419	18 725	12 211
Poultry and poultry products (farms)	69	(NA)	62	108
Poultry and poultry products ($1,000)	16	(NA)	16	37

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	423	(NA)
Crops ($1,000)	7 949	2 534
Grains (farms)	366	377
Grains ($1,000)	6 496	1 830
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	193	238
Field seeds, hay, forage, and silage ($1,000)	1 187	564
Other field crops (farms)	26	53
Other field crops ($1,000)	266	137
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	2
Fruits, nuts, and berries (farms)	–	3
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	531	522
Livestock, poultry, and their products ($1,000)	18 725	12 211
Poultry and poultry products (farms)	62	108
Poultry and poultry products ($1,000)	16	37
Dairy products (farms)	61	126
Dairy products ($1,000)	1 364	643
Cattle and calves (farms)	496	(NA)
Cattle and calves ($1,000)	13 438	9 387
Hogs and pigs (farms)	249	(NA)
Hogs and pigs ($1,000)	3 669	2 144
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	34	
Other livestock and livestock products (farms)	16	
Other livestock and livestock products ($1,000)	204	

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)	59	(NA)	34	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	163	(NA)	151	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	512	(NA)	453	(NA)
Customwork and other agricultural services (farms)	61	96	61	91
Customwork and other agricultural services ($1,000)	129	171	129	170
Recreational services (farms)	1	5	1	4
Recreational services ($1,000)	(Z)	15	(Z)	15
Government farm programs (farms)	76	417	71	387
Government farm programs ($1,000)	123	1 232	122	1 198
Rent of farmland or from lease or sale of allotments (farms)	67	(NA)	60	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	256	(NA)	198	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] (farms)	47	(NA)	46	(NA)
Expenses for farm-related income sources[1] ($1,000)	104	(NA)	97	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	267
Total family income from off-farm sources[2] ($1,000)	1 379
Nonfarm business, excluding farm related (farms)	35
Nonfarm business, excluding farm related ($1,000)	239
Cash wages, salaries, commissions, and tips (farms)	145
Cash wages, salaries, commissions, and tips ($1,000)	795
Interest, dividends, or royalties (farms)	134
Interest, dividends, or royalties ($1,000)	184
Federal Social Security, pensions, retirement pay, etc. (farms)	57
Federal Social Security, pensions, retirement pay, etc. ($1,000)	122
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($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)	629	643	579	558
Total farm production expenses ($1,000)	20 877	12 810	20 794	12 534
Farms with –				
$1 to $999	32	32	2	18
$1,000 to $1,999	14	42	9	
$2,000 to $2,999	34	46	31	27
$3,000 to $4,999	62	100	53	95
$5,000 to $9,999	110	138	107	134
$10,000 to $19,999	128		128	125
$20,000 to $39,999	112	285	112	87
$40,000 to $59,999	51		51	72
$60,000 and over	86		86	
Livestock and poultry purchased (farms)	353	405	341	368
Livestock and poultry purchased ($1,000)	5 776	4 304	5 767	4 201
Feed for livestock and poultry purchased (farms)	502	525	462	483
Feed for livestock and poultry purchased ($1,000)	4 326	2 352	4 305	2 281
Commercially mixed formula feeds (farms)	414	425	387	397
Commercially mixed formula feeds ($1,000)	1 755	871	1 745	856
Feed ingredients (farms)	(NA)	(NA)	125	121
Feed ingredients ($1,000)	(NA)	(NA)	293	169
Whole grains (farms)	(NA)	(NA)	258	257
Whole grains ($1,000)	(NA)	(NA)	2 067	1 093
Hay, green chop, and silage (farms)	(NA)	(NA)	98	147
Hay, green chop, and silage ($1,000)	(NA)	(NA)	201	164
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	395	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	157	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	514	527	504	492
Seeds, bulbs, plants, and trees purchased ($1,000)	461	226	461	222
Commercial fertilizer purchased (farms)	375	435	371	406
Commercial fertilizer purchased ($1,000)	1 364	522	1 363	518
Other agricultural chemicals purchased (farms)	331	(NA)	319	(NA)
Other agricultural chemicals purchased ($1,000)	366	136	363	134
Lime (farms)	(NA)	5	5	5
Lime ($1,000)	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business (farms)	619	636	574	557
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 234	691	1 221	678
Gasoline (farms)	(NA)	(NA)	563	544
Gasoline ($1,000)	(NA)	(NA)	601	377
Diesel oil (farms)	(NA)	(NA)	330	285
Diesel oil ($1,000)	(NA)	(NA)	337	134
LP gas, butane, and propane (farms)	(NA)	(NA)	206	244
LP gas, butane, and propane ($1,000)	(NA)	(NA)	166	101
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	573	557
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	118	66
Hired farm labor (farms)	200	300	197	277
Hired farm labor ($1,000)	571	343	570	340
Contract labor (farms)	11	440	11	21
Contract labor ($1,000)	13	319	13	17
Machine hire and customwork (farms)	332		329	412
Machine hire and customwork ($1,000)	470		470	297
All other production expenses (farms)	612	617	579	557
All other production expenses ($1,000)	6 296	3 915	6 104	3 845

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	614	623	575	545
$1,000	16 000	7 591	15 543	7 355
Average per farm—dollars	26 059	12 185	27 031	13 495
Farms by value group:				
$1 to $999	3	29	3	178
$1,000 to $4,999	61	215	56	
$5,000 to $9,999	96	120	83	113
$10,000 to $19,999	142	134	128	130
$20,000 to $29,999	103	125	96	54
$30,000 to $49,999	126		126	49
$50,000 to $69,999	51		51	21
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	577	570	543	510
number	796	781	752	708
mfd in last 5 years, number	392	407	371	371
Motor trucks, including pickups—farms	556	505	529	468
number	904	742	875	700
mfd in last 5 years, number	349	299	347	287
Wheel tractors—farms	543	551	512	496
number	1 634	1 536	1 575	1 426
mfd in last 5 years, number	226	300	218	288
Crawler tractors—farms	13		13	18
number	13		13	24
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	161	136	161	135
number	166	139	166	138
mfd in last 5 years, number	39	63	39	63
Corn heads for combines—farms	141	284	141	83
number	148	312	148	85
mfd in last 5 years, number	44	91	44	52
Other cornpickers and picker-shellers—farms	172		166	207
number	180		174	218
mfd in last 5 years, number	27		27	39
Mower conditioners—farms	56	(NA)	49	(NA)
number	60	(NA)	53	(NA)
mfd in last 5 years, number	3	(NA)	2	(NA)
Pickup balers—farms	126	105	124	102
number	130	106	128	103
mfd in last 5 years, number	23	26	21	26
Windrowers, pull and self-propelled—farms	112	(NA)	110	56
number	113	(NA)	111	57
mfd in last 5 years, number	43	(NA)	43	38
Field forage harvesters, shear bar or flywheel type—farms	172	(NA)	172	131
number	180	(NA)	180	135
mfd in last 5 years, number	38	(NA)	38	64

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		
	Forms	Number	Forms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	564	(X)	521	(X)	574	(X)	531	(X)	18 725
Any cattle, hogs, or sheep—1974	539	(X)	502	(X)	562	(X)	525	(X)	17 142
1969	551	(X)	503	(X)	565	(X)	518	(X)	(NA)
Cattle and calves—1974	518	71 658	483	71 058	528	46 775	496	46 596	13 438
1969	529	65 439	490	64 585	539	44 353	500	43 649	9 387
Farms with—									
1 to 4—1974	19	48	14	28	30	90	13	38	6
5 to 9—1974	9	52	1	7	31	206	22	143	33
10 to 19—1974	31	445	22	320	64	896	58	832	167
20 to 49—1974	93	3 068	81	2 711	183	6 034	183	6 034	1 359
50 to 99—1974	131	9 728	130	9 675	112	7 489	112	7 489	1 702
100 to 199—1974	136	18 622	136	18 622	58	7 760	58	7 760	2 105
200 to 499—1974	75	20 701	75	20 701	41	12 200	41	12 200	3 629
500 and over—1974	24	18 994	24	18 994	9	12 100	9	12 100	4 437
Cows and heifers that had calved—1974	456	28 593	431	28 285	(NA)	(NA)	(NA)	(NA)	(NA)
1969	466	22 190	437	21 899	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	433	26 052	409	25 761	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 909	406	19 642	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	111	2 541	108	2 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	2 281	164	2 257	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	1 364
1969	(X)	(X)	(X)	(X)	(NA)	(X)	126	(X)	643

	Inventory, 1974			
	All farms		Forms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	433	26 052	409	25 761
Farms with—				
1 to 4	15	39	9	27
5 to 9	20	136	16	108
10 to 19	53	729	43	582
20 to 49	147	4 837	143	4 733
50 to 99	130	8 650	130	8 650
100 to 199	50	6 535	50	6 535
200 to 499	17	(D)	17	(D)
500 and over	1	(D)	1	(D)
Milk cows	111	2 541	108	2 524
Farms with—				
1 or 2	46	54	45	53
3 or 4	9	32	9	32
5 to 9	10	72	8	56
10 to 19	14	206	14	206
20 to 49	18	550	18	550
50 to 99	12	(D)	12	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	1	(D)	1	(D)

	Sales, 1974—Forms with sales of $2,500 and over		
	Forms	Number	Dollars (1,000)
Cattle sold	394	37 627	12 122
Farms with—			
1 to 4	23	65	15
5 to 9	26	167	41
10 to 19	61	831	211
20 to 49	136	4 087	1 118
50 to 99	59	3 982	1 196
100 to 199	46	6 210	1 842
200 to 499	34	10 185	3 262
500 and over	9	12 100	4 437
Calves sold	224	8 969	1 317
Farms with—			
1 or 2	8	11	1
3 or 4	5	17	2
5 to 9	14	93	16
10 to 19	43	652	97
20 to 49	92	2 832	395
50 to 99	48	3 070	468
100 to 199	10	1 269	208
200 to 499	4	1 025	130
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	364	14 990
	1969	419	21 828
Beef heifers	1974	345	14 236
Milk heifers	1974	49	754
Steers, steer calves, bulls, and bull calves	1974	425	27 783
	1969	451	20 858

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	148	19 922	7 731
	1969	105	14 219	(NA)
Farms with—				
1 to 9	1974	17	93	27
10 to 19	1974	13	192	52
20 to 49	1974	48	1 461	517
50 to 99	1974	28	1 966	786
100 to 199	1974	19	2 521	998
200 to 499	1974	18	5 806	2 165
500 and over	1974	5	7 883	3 186

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	226	37 818	223	37 691	255	49 382	249	49 245	3 669
	1969	272	28 647	263	28 417	294	46 350	285	46 183	(NA)
Forms with—										
1 to 4	1974	9	24	9	24	4	13	4	13	1
5 to 9	1974	7	52	7	52	7	55	6	46	3
10 to 24	1974	30	551	29	534	15	244	13	217	14
25 to 49	1974	30	1 101	29	1 071	42	1 440	39	1 339	97
50 to 99	1974	51	3 499	50	3 419	60	3 957	60	3 957	280
100 to 199	1974	55	7 501	55	7 501	54	7 537	54	7 537	539
200 to 499	1974	31	8 767	31	8 767	48	14 519	48	14 519	1 112
500 and over	1974	13	16 323	13	16 323	25	21 617	25	21 617	1 622
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	2 770	31	2 730	78
	1969	(X)	(X)	(X)	(X)	54	9 738	52	9 640	(NA)
Sheep and lambs	1974	27	1 642	25	1 557	28	1 245	26	1 185	(NA)
	1969	33	1 967	28	1 779	36	2 269	32	2 144	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	1 362	[1]10 534
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	34
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	114	389	111	374	11	54	10	50	11
	1969	187	480	(NA)	(NA)	23	118	(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	159	4 467
	1969	201	5 209
Other hogs and pigs	1974	212	33 224
	1969	240	23 208
Lambs under 1 year old	1974	17	941
Ewes 1 year old or older	1974	23	578
Rams and wethers	1974	19	38

		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	181	6 383	177	6 376
	1969	222	5 770	217	5 747
December 1 of preceding year and May 31	1974	171	3 416	168	3 410
	1969	195	3 081	192	3 072
June 1 and November 30	1974	133	2 967	132	2 966
	1969	175	2 689	171	2 675

[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	169	(X)	148	(X)	23	(X)	23	(X)
	1969	(NA)	(X)	193	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older	1974	161	7 655	140	6 768	16	846	16	846
	1969	205	16 317	189	15 386	33	3 552	29	2 162
Hens and pullets of laying age	1974	156	6 808	140	6 046	16	846	16	846
	1969	197	15 204	184	14 383	28	1 882	26	1 692
Farms with—									
1 to 99	1974	142	4 598	126	3 836	12	195	12	195
100 to 399	1974	14	2 210	14	2 210	4	651	4	651
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	18	1 954	18	1 954	3	350	3	350
	1969	4	264	4	264	1	130	1	130
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	16	62	16
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	108	37

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	140	6 046	16	846
	1969	184	14 383	26	1 692
Hens for table or market egg production	1974	137	5 867	16	846
Hens for hatching egg production	1974	5	179	–	–
Pullets 3 months old or older	1974	3	192	–	–
	1969	5	487	1	150
Roosters and male chickens for breeding	1974	43	530	–	–
Pullet chicks and pullets under 3 months old	1974	2	80	–	–
Turkeys	1974	3	269	2	267
	1969	1	82	2	95
Turkeys for slaughter	1974	3	269	2	267
Heavy breed	1974	2	267	2	267
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	2	(X)
	1969	37	(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	460	475	58 022	40 907	(X)	(X)
Sorghums for all purposes	83	149	3 533	5 581	(X)	(X)
Soybeans for beans (bushels)	13	10	616	214	13 960	7 012
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	225	201	10 733	7 887	373 873	234 375
Other small grains for grain	115	71	3 283	1 558	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	5	(NA)	591	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	478	470	35 455	34 984	72 537	75 408
Vegetables, sweet corn, or melons for sale	2	4	1	8	(X)	(X)
Land in orchards	2	5	2	7	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	50	(NA)	2 086	1 929	(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)	414	409	48 232	32 369	3 498 009	2 519 680	247	237	33 582	20 802
Corn for silage or green chop (tons, green)	206	206	9 264	7 587	89 480	86 933	69	105	3 304	3 514
Corn for dry fodder, hogged or grazed	16	20	417	483	(X)	(X)	1	5	20	101
Sorghums for grain (bushels)	53	83	2 423	3 870	50 711	167 021	20	18	991	724
Sorghums for silage, fodder, hay, etc.	42	(NA)	1 110	1 652	(X)	(X)	3	(NA)	20	476
Alfalfa hay (tons, dry)	444	431	26 061	27 253	59 268	65 081	102	144	4 962	5 999

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	239	46 758	(X)	10	462	10	570	10	37	–	–
	1969	242	30 028	(X)	14	560	18	880	16	75	3	15
Improved pasture	1974	168	48 427	(X)	4	463	5	386	5	33	–	–
	1969	104	22 562	(X)	6	145	15	1 180	14	105	2	7
Corn for all purposes	1974	454	57 913	(X)	259	36 906	318	44 710	151	1 618	266	4 599
	1969	452	40 439	(X)	249	24 417	340	32 262	198	1 554	288	3 010
Sorghums for all purposes	1974	83	3 533	(X)	22	1 011	37	1 885	11	38	30	97
	1969	147	5 522	(X)	44	1 200	88	3 192	38	109	69	250
Wheat (bushels)	1974	221	10 684	373 147	14	328	70	3 810	58	170	12	25
	1969	195	7 736	229 439	16	413	56	2 453	(NA)	109	(NA)	43
Oats (bushels)	1974	90	2 211	82 129	1	40	5	124	4	4	1	4
	1969	57	1 298	35 630	3	36	2	26	(NA)	2	(NA)	–
Barley (bushels)	1974	32	706	21 858	1	7	3	69	3	5	–	–
	1969	6	94	2 062	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	5	49	1 478	–	–	–	–	–	–	–	–
	1969	14	128	2 014	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	297	(X)	1	55	3	187	2	2	1	2
Soybeans for beans (bushels)	1974	13	616	13 960	10	365	6	301	5	21	1	3
	1969	10	214	7 012	6	147	4	89	(NA)	6	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	465	35 038	71 963	109	5 843	27	850	21	75	6	6
	1969	445	34 354	74 496	149	6 444	33	1 968	31	277	2	5
Field seed crops	1974	23	634	(X)	1	17	–	–	–	–	–	–
	1969	12	157	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	18	4	546	1	1	–	–	–	–	–	–
	1969	15	26	2 169	1	14	4	24	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	–	–	–	–	–	–	–	–
	1969	4	8	(X)	4	8	4	8	4	3	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	3	5	(X)	–	–	2	3	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	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	27	1 451	(X)	22	1 214	24	1 322	12	36	21	88

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	421	469
$1,000	1 726	653
Commercial fertilizer—farms	371	377
acres on which used	54 315	43 608
tons	6 877	5 803
$1,000	1 363	518
Lime—farms	5	5
acres on which used	186	122
tons	299	241
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	8
acres on which used	1 030	183
$1,000	5	(Z)
Insects on other crops—farms	149	156
acres on which used	24 080	15 811
$1,000	122	45
Nematodes in crops—farms	1	2
acres on which used	55	360
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	2
acres on which used	402	170
$1,000	2	1
Weeds or grass in crops—farms	152	177
acres on which used	27 543	16 480
$1,000	120	46
Weeds or brush in pasture—farms	130	156
acres on which used	24 660	13 269
$1,000	69	20
Weeds on all other land—farms	24	(NA)
acres on which used	643	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	6
acres on which used	19	516
$1,000	(Z)	2
Insect control on livestock and poultry—farms	64	163
$1,000	6	11
Other chemicals (see text)—farms	57	(NA)
$1,000	34	(NA)

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

	1974	1969
Farms irrigated in census year—farms	279	275
Proportion of farms—percent	48.2	49.2
Total land irrigated—acres	46 652	35 516
Average per farm—acres	167.2	129.1
Cropland irrigated—farms	277	275
acres	46 189	35 371
Harvested cropland irrigated—farms	277	274
acres	45 607	34 095
Cropland pasture irrigated—farms	10	14
acres	462	560
Other cropland irrigated—farms	2	(NA)
acres	120	716
Pasture irrigated, other than cropland pasture—farms	4	6
acres	463	145
Estimated quantity of irrigation water applied—acre-feet	51 646	45 432
Average per acre irrigated—acre-feet	1.1	1.3
Land irrigated by—		
Furrows or ditches—farms	206	(NA)
acres	26 160	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	51	(NA)
acres	9 713	(NA)
Other sprinkler systems—farms	111	(NA)
acres	10 895	(NA)
Land in irrigated farms—acres	221 085	192 871
Cropland—acres	113 156	94 023
Harvested cropland—acres	77 132	57 592
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	141	(X)
Farms with artifical drainage—farms	5	28
Proportion of farms—percent	0.9	5.0
Land in farms with drainage—acres	4 786	22 448
Land drained—acres	229	2 282
Average per farm—acres	45.8	81.5
Artificial ponds, pits, reservairs, and earthen tonks—farms	182	(NA)
number	651	(NA)
acres	989	(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	265	191	187
$1,000	15 931	7 231	8 699
Farms by size of debt owed:			
Under $5,000	33	32	15
$5,000 to $9,999	19	19	18
$10,000 to $29,999	72	55	75
$30,000 to $49,999	43	42	33
$50,000 and over	98	43	46

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	49	90	66	423	340
25 to 149 days	58	253	133	567	103	
Less than 25 days	122		483		44	
Total contract labor	11	21	(NA)	(NA)	13	17
Farms reporting number of contract workers furnished by contractor	4	(NA)	26	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	197	54	58	122
Cash wages paid—$1,000	570	423	103	44
Number of workers	706	90	133	483
Farms with—				
1 worker	93	31	32	61
2 workers	37	14	10	19
3 or 4 workers	31	8	11	12
5 to 9 workers	16	1	4	14
10 workers and over	20	–	1	16

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	930	980	834	862
Land in farms — acres	232 452	238 214	229 214	232 812
Average size of farm — acres	250	243	275	270
Approximate land area — acres	247 040	247 040	247 040	247 040
Proportion in farms — percent	94.1	96.4	92.8	94.2
Value of land and buildings — $1,000	176 908	99 474	173 397	96 468
Average per farm — dollars	190 224	101 504	207 911	111 912
Average per acre — dollars	761	418	756	414
Farms by size:				
1 to 9 acres	53	47	36	14
10 to 49 acres	100	64	43	23
50 to 69 acres	17	32	13	23
70 to 99 acres	84	79	70	60
100 to 139 acres	62	88	61	78
140 to 179 acres	135	156	133	152
180 to 219 acres	74	96	74	95
220 to 259 acres	70	94	69	93
260 to 499 acres	229	241	229	241
500 to 999 acres	88	70	88	70
1,000 to 1,999 acres	17	11	17	11
2,000 acres and over	1	2	1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	876	934	795	841
acres	195 144	198 685	193 007	195 263
Harvested cropland — farms	855	902	779	832
acres	162 801	141 278	161 759	139 948
Farms by acres harvested:				
1 to 9 acres	40	33	17	
10 to 19 acres	47	40	10	85
20 to 29 acres	26	18	17	
30 to 49 acres	49	57	43	
50 to 99 acres	116	212	115	207
100 to 199 acres	279	308	279	306
200 to 499 acres	248	205	248	205
500 to 999 acres	42	25	42	25
1,000 acres and over	8	4	8	4
Cropland used only for pasture or grazing — farms	430	488	399	446
acres	19 652	17 826	18 975	17 107
Other cropland (see text) — farms	265	661	250	(NA)
acres	12 691	39 581	12 273	38 208
Total woodland — farms	179	219	156	180
acres	6 700	6 955	6 301	6 036
Other land (see text) — farms	784	850	716	(NA)
acres	30 608	32 574	29 906	31 513
Irrigated land — farms	29	25	28	23
acres	5 561	4 968	5 559	4 948

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	250	(NA)
acres	12 273	38 208
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	88	227
acres	2 371	10 630
Cropland on which all crops failed — farms	124	7
acres	7 094	203
Cropland in cultivated summer fallow — farms	18	133
acres	878	5 729
Cropland idle — farms	57	394
acres	1 930	21 646
Total woodland — farms	156	180
acres	6 301	6 036
Woodland pastured — farms	69	100
acres	2 717	3 259

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	108	118
acres	3 584	2 777
Other land — farms	716	(NA)
acres	29 906	31 513
Pastureland and rangeland, other than cropland and woodland pasture — farms	186	223
acres	13 231	14 725
Improved pastureland and rangeland — farms	79	122
acres	5 776	4 871
Unimproved pastureland and rangeland — farms	117	123
acres	7 455	9 854
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	690	731
acres	16 675	16 788

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	930	980	834	862
Land in farms — acres	232 452	238 214	229 214	232 812
Harvested cropland — acres	162 801	141 278	161 759	139 948
Farms by tenure of farm operator:				
Full owners — number	442	451	370	355
Land in farms — acres	65 461	67 151	62 978	63 107
Harvested cropland — acres	42 488	36 140	41 875	35 355
Part owners — number	282	279	280	277
Land in farms — acres	112 173	109 755	111 934	109 415
Harvested cropland — acres	78 194	65 930	78 106	65 797
Tenants — number	206	250	184	230
Land in farms — acres	54 818	61 308	54 302	60 290
Harvested cropland — acres	42 119	39 208	41 778	38 796
Percent of tenancy	22.2	25.5	22.1	26.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	160
Harvested cropland — acres	–	(NA)	–	90
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)	–	1
Land in farms — acres	–	(NA)	–	160
Harvested cropland — acres	–	(NA)	–	90
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	739	745
Land in farms — acres	(NA)	(NA)	179 845	186 835

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	67	99
Land in farms — acres	(NA)	(NA)	30 350	31 863
Corporation — number	(NA)	(NA)	28	15
Land in farms — acres	(NA)	(NA)	19 019	13 764
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	350
Farm operators by age group:[2]				
Under 25 years	50	42	44	30
25 to 34 years	100	116	89	95
35 to 44 years	166	212	136	188
45 to 54 years	206	262	199	236
55 to 64 years	246	255	225	240
65 years and over	134	93	113	73
Average age	49.7	48.5	49.4	48.8
Farm operators by place of residence:[2]				
On farm operated	657	790	614	721
On another farm	53		37	
In a rural area, not on a farm	16	105	8	78
In a city, town, or urban area	51		43	
Farm operators reporting days of work off farm:[2]				
None	388	(NA)	357	(NA)
1 to 49 days	67	151	65	140
50 to 99 days	38	41	26	35
100 to 149 days	17	55	17	39
150 to 199 days	24		23	
200 days and over	155	171	114	109
Farm operators by principal occupation:[2]				
Farming	697	(NA)	673	(NA)
Other	205	(NA)	133	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	24	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	84	160	84	160
$40,000 to $99,999	181		181	
$20,000 to $39,999	220	240	220	240
$10,000 to $19,999	176	212	176	212
$5,000 to $9,999	118	170	118	170
$2,500 to $4,999	43	76	43	76
Under $2,500 (see text)	108	122	12	4
$2,000 to $2,499	22	14	(X)	(X)
$1,500 to $1,999	20	23	(X)	(X)
$1,000 to $1,499	27	20	(X)	(X)
Under $1,000 (see text)	39	65	(X)	(X)
Market value of agricultural products sold ... $1,000	51 196	39 432	51 081	39 319
Average per farm ... dollars	55 049	40 236	61 248	45 613
Crops, including hay ... farms	769	850	715	(NA)
$1,000	13 158	7 975	13 100	7 544
Nursery and greenhouse products ... farms	7		7	6
$1,000	779		779	386
Forest products ... farms	3	14	3	14
$1,000	1	5	1	5
Livestock, poultry, and their products ... farms	689	798	642	731
$1,000	37 258	31 452	37 201	31 385
Poultry and poultry products ... farms	93	(NA)	89	168
$1,000	421	(NA)	418	391

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	715	(NA)
$1,000	13 100	7 544
Grains ... farms	680	765
$1,000	11 549	6 844
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	304	360
$1,000	1 455	624
Other field crops ... farms	3	15
$1,000	9	27
Vegetables, sweet corn, and melons ... farms	5	1
$1,000	63	(D)
Fruits, nuts, and berries ... farms	3	5
$1,000	23	(D)
Livestock, poultry, and their products ... farms	642	731
$1,000	37 201	31 385
Poultry and poultry products ... farms	89	168
$1,000	418	391
Dairy products ... farms	45	84
$1,000	1 581	1 212
Cattle and calves ... farms	488	(NA)
$1,000	27 639	25 229
Hogs and pigs ... farms	400	(NA)
$1,000	7 055	4 552
Sheep, lambs, and wool ... farms	39	
$1,000	170	
Other livestock and livestock products ... farms	20	
$1,000	338	

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)	94	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	284	(NA)	259	(NA)
$1,000	887	(NA)	829	(NA)
Customwork and other agricultural services ... farms	137	185	136	184
$1,000	238	224	237	224
Recreational services ... farms	4	2	4	2
$1,000	3	6	3	(D)
Government farm programs ... farms	125	581	116	542
$1,000	359	1 428	355	1 392
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	44	(NA)
$1,000	246	(NA)	192	(NA)
Other farm-related sources ... farms	20	(NA)	20	(NA)
$1,000	41	(NA)	41	(NA)
Expenses for farm-related income sources[1] ... farms	57	(NA)	54	(NA)
$1,000	90	(NA)	88	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	449
$1,000	3 042
Nonfarm business, excluding farm related ... farms	61
$1,000	608
Cash wages, salaries, commissions, and tips ... farms	259
$1,000	1 928
Interest, dividends, or royalties ... farms	226
$1,000	324
Federal Social Security, pensions, retirement pay, etc. ... farms	70
$1,000	140
Rent income of nonfarm property ... farms	29
$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	930	980	834	862
$1,000	42 007	32 148	41 872	31 987
Farms with –				
$1 to $999	43	51	3	26
$1,000 to $1,999	44	65	8	
$2,000 to $2,999	50	73	36	52
$3,000 to $4,999	81	118	78	113
$5,000 to $9,999	167	204	164	202
$10,000 to $19,999	192	469	192	213
$20,000 to $39,999	183		183	145
$40,000 to $59,999	63		63	111
$60,000 and over	107		107	
Livestock and poultry purchased ... farms	437	577	413	537
$1,000	16 681	14 993	16 666	14 983
Feed for livestock and poultry purchased ... farms	658	740	597	669
$1,000	10 008	6 784	9 986	6 758
Commercially mixed formula feeds ... farms	497	608	478	566
$1,000	3 383	1 908	3 375	1 895
Feed ingredients ... farms	(NA)	(NA)	208	189
$1,000	(NA)	(NA)	918	605
Whole grains ... farms	(NA)	(NA)	246	278
$1,000	(NA)	(NA)	5 082	3 803
Hay, green chop, and silage ... farms	(NA)	(NA)	106	113
$1,000	(NA)	(NA)	611	455
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	489	(NA)
$1,000	(NA)	(NA)	265	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	789	874	748	828
$1,000	1 147	542	1 141	536
Commercial fertilizer purchased ... farms	725	819	674	776
$1,000	2 350	1 222	2 336	1 213
Other agricultural chemicals purchased ... farms	591	(NA)	578	(NA)
$1,000	801	377	799	374
Lime ... farms	(NA)	57	20	57
$1,000	(NA)	27	9	27
Gasoline and other petroleum fuel and oil for farm business ... farms	906	972	822	858
$1,000	1 362	867	1 348	843
Gasoline ... farms	(NA)	(NA)	799	826
$1,000	(NA)	(NA)	701	516
Diesel oil ... farms	(NA)	(NA)	490	393
$1,000	(NA)	(NA)	415	180
LP gas, butane, and propane ... farms	(NA)	(NA)	185	238
$1,000	(NA)	(NA)	109	65
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	822	858
$1,000	(NA)	(NA)	122	81
Hired farm labor ... farms	278	491	267	468
$1,000	1 032	788	1 031	781
Contract labor ... farms	26	659	24	26
$1,000	36	369	36	18
Machine hire and customwork ... farms	484		453	606
$1,000	451		445	344
All other production expenses ... farms	900	953	834	862
$1,000	8 140	6 207	7 818	6 136

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	863	969	777	853
$1,000	24 078	12 614	23 364	12 270
Average per farm—dollars	27 901	13 017	30 070	14 385
Farms by value group:				
$1 to $999	6	37	5	196
$1,000 to $4,999	89	256	53	
$5,000 to $9,999	126	193	100	178
$10,000 to $19,999	173	258	151	256
$20,000 to $29,999	150	225	150	121
$30,000 to $49,999	192		192	75
$50,000 to $69,999	71		71	27
$70,000 and over	56		55	
Selected Machinery and Equipment				
Automobiles—farms	769	885	710	800
number	1 153	1 269	1 068	1 150
mfd in last 5 years, number	572	742	545	675
Motor trucks, including pickups—farms	721	769	681	695
number	1 145	1 031	1 101	953
mfd in last 5 years, number	398	408	383	376
Wheel tractors—farms	803	889	722	802
number	2 181	2 248	2 068	2 063
mfd in last 5 years, number	335	586	325	552
Crawler tractors—farms	34		33	46
number	40		39	56
mfd in last 5 years, number	3		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—farms	332	257	332	255
number	348	274	348	272
mfd in last 5 years, number	117	145	117	145
Corn heads for combines—farms	303	606	303	202
number	318	716	318	208
mfd in last 5 years, number	131	243	131	128
Other cornpickers and picker-shellers—farms	333		318	475
number	346		330	496
mfd in last 5 years, number	26		26	113
Mower conditioners—farms	152	(NA)	143	(NA)
number	159	(NA)	150	(NA)
mfd in last 5 years, number	33	(NA)	33	(NA)
Pickup balers—farms	318	370	306	356
number	321	378	309	364
mfd in last 5 years, number	48	122	48	121
Windrowers, pull and self-propelled—farms	107	(NA)	107	78
number	110	(NA)	110	79
mfd in last 5 years, number	52	(NA)	52	32
Field forage harvesters, shear bar or flywheel type—farms	172	(NA)	171	128
number	180	(NA)	179	129
mfd in last 5 years, number	46	(NA)	46	51

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	670	(X)	623	(X)	689	(X)	642	(X)	37 201
Any cattle, hogs, or sheep—1974	633	(X)	594	(X)	662	(X)	620	(X)	34 864
1969	746	(X)	688	(X)	770	(X)	715	(X)	(NA)
Cattle and calves—1974	512	57 456	479	56 774	522	70 363	488	70 157	27 639
1969	612	74 834	572	74 356	641	87 690	611	87 525	25 229
Farms with—									
1 to 4—1974	18	46	17	45	41	98	30	66	18
5 to 9—1974	34	232	21	150	69	467	49	341	89
10 to 19—1974	49	705	42	596	102	1 408	100	1 380	412
20 to 49—1974	141	4 782	131	4 458	148	4 378	147	4 358	1 261
50 to 99—1974	149	10 202	147	10 036	74	5 036	74	5 036	1 588
100 to 199—1974	75	9 821	75	9 821	32	4 220	32	4 220	1 578
200 to 499—1974	32	8 412	32	8 412	42	12 242	42	12 242	4 508
500 and over—1974	14	23 256	14	23 256	14	42 514	14	42 514	18 186
Cows and heifers that had calved—1974	386	13 092	358	12 810	(NA)	(NA)	(NA)	(NA)	(NA)
1969	403	10 596	374	10 401	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	343	10 922	317	10 656	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 186	316	8 015	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	78	2 170	70	2 154	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	2 410	94	2 386	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	1 581
1969	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	1 212

	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	343	10 922	317	10 656	Cattle sold		444	66 894	27 134
Farms with—					Farms with—				
1 to 4	32	84	23	56	1 to 4		31	70	21
5 to 9	31	223	25	185	5 to 9		53	374	107
10 to 19	92	1 268	83	1 142	10 to 19		96	1 311	414
20 to 49	129	3 865	127	3 791	20 to 49		120	3 606	1 149
50 to 99	43	2 943	43	2 943	50 to 99		63	4 301	1 529
100 to 199	13	1 607	13	1 607	100 to 199		28	3 765	1 501
200 to 499	3	932	3	932	200 to 499		40	11 573	4 365
500 and over	–	–	–	–	500 and over		13	41 894	18 048
Milk cows	78	2 170	70	2 154	Calves sold		131	3 263	506
Farms with—					Farms with—				
1 or 2	27	37	20	24	1 or 2		9	11	1
3 or 4	3	11	2	8	3 or 4		13	49	7
5 to 9	10	56	10	56	5 to 9		28	186	25
10 to 19	6	81	6	81	10 to 19		36	475	72
20 to 49	13	431	13	431	20 to 49		30	856	121
50 to 99	12	654	12	654	50 to 99		9	(D)	(D)
100 to 199	7	900	7	900	100 to 199		2	(D)	(D)
200 to 499	–	–	–	–	200 to 499		4	893	159
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	326	12 020
	1969	454	18 439
Beef heifers	1974	298	10 456
Milk heifers	1974	40	1 564
Steers, steer calves, bulls, and bull calves	1974	396	31 944
	1969	489	45 516

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	291	60 273	25 311
	1969	261	71 786	(NA)
Farms with—				
1 to 9	1974	44	238	73
10 to 19	1974	60	820	307
20 to 49	1974	72	2 146	787
50 to 99	1974	45	3 049	1 174
100 to 199	1974	23	3 133	1 286
200 to 499	1974	35	9 493	3 779
500 and over	1974	12	41 394	17 906

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	346	53 358	339	53 168	407	95 142	400	95 036	7 055
	1969	464	57 888	444	57 393	494	89 294	473	88 650	(NA)
Farms with—										
1 to 4	1974	6	15	5	14	6	22	4	14	1
5 to 9	1974	10	72	9	64	6	45	4	29	1
10 to 24	1974	40	608	37	555	23	298	22	288	24
25 to 49	1974	43	1 513	42	1 475	41	1 655	39	1 583	124
50 to 99	1974	87	6 106	86	6 016	78	5 475	78	5 475	407
100 to 199	1974	81	11 056	81	11 056	95	12 768	95	12 768	906
200 to 499	1974	55	15 859	55	15 859	110	32 521	110	32 521	2 439
500 and over	1974	24	18 129	24	18 129	48	42 358	48	42 358	3 153
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	6 465	42	6 457	153
	1969	(X)	(X)	(X)	(X)	59	8 302	53	8 042	(NA)
Sheep and lambs	1974	38	3 727	37	3 722	40	3 968	39	3 960	(NA)
	1969	64	7 203	47	6 823	66	10 406	51	9 892	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	3 903	[1]22 924
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	(X)	170
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	98	453	81	395	18	65	16	61	49
	1969	172	498	(NA)	(NA)	17	35	(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	255	6 756
	1969	372	8 666
Other hogs and pigs	1974	318	46 412
	1969	411	48 727
Lambs under 1 year old	1974	20	1 876
Ewes 1 year old or older	1974	31	1 738
Rams and wethers	1974	22	108

		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	293	9 828	287	9 807
	1969	404	10 555	390	10 484
December 1 of preceding year and May 31	1974	281	5 542	276	5 528
	1969	373	5 939	359	5 897
June 1 and November 30	1974	223	4 286	220	4 279
	1969	308	4 616	299	4 587

[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)	124	(X)	69	(X)	66	(X)
	1969	(NA)	(X)	216	(X)	(NA)	(X)	123	(X)
Chickens 3 months old or older	1974	121	62 807	111	61 974	53	33 685	50	33 378
	1969	232	52 039	210	49 864	123	60 290	116	59 206
Hens and pullets of laying age	1974	119	62 524	109	61 707	52	33 518	49	33 211
	1969	227	51 270	205	49 120	120	29 790	113	28 706
Farms with—									
1 to 99	1974	63	2 189	56	1 972	17	976	16	969
100 to 399	1974	44	9 635	41	9 035	30	5 842	28	5 542
400 to 1,599	1974	9	5 100	9	5 100	3	(D)	3	(D)
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)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	28	2 242	27	2 224	10	1 626	10	1 626
	1969	5	738	4	718	7	604	7	604
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	93	421	89	418
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	168	391

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	109	61 707	49	33 211
	1969	205	49 120	113	28 706
Hens for table or market egg production	1974	108	60 907	48	32 548
Hens for hatching egg production	1974	2	800	2	663
Pullets 3 months old or older	1974	–	–	–	–
	1969	6	(D)	2	(D)
Roosters and male chickens for breeding	1974	22	267	4	167
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	200	2	(D)
	1969	1	3	1	(D)
Turkeys for slaughter	1974	1	200	2	(D)
Heavy breed	1974	1	200	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	5	(X)
	1969	20	(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	739	847	95 887	83 170	(X)	(X)
Sorghums for all purposes	41	119	1 301	3 335	(X)	(X)
Soybeans for beans (bushels)	581	529	35 785	23 461	953 720	844 580
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	194	234	4 682	4 992	183 329	172 188
Other small grains for grain	305	287	6 256	6 095	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	9	(NA)	446	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	596	629	21 177	19 494	72 660	71 187
Vegetables, sweet corn, or melons for sale	5	5	178	66	(X)	(X)
Land in orchards	3	7	26	28	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	17	(NA)	1 155	1 057	(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)	687	798	80 702	77 807	2 504 273	7 618 338	24	21	4 861	4 711
Corn for silage or green chop (tons, green)	228	127	13 509	4 625	91 366	72 092	2	1	400	80
Corn for dry fodder, hogged or grazed	41	11	1 359	92	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	34	104	1 120	3 138	33 545	310 367	3	–	39	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	174	193	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	517	580	17 240	17 557	64 230	66 763	1	1	12	15

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	399	18 975	(X)	1	15	74	2 876	66	231	9	41
	1969	446	17 107	(X)	–	–	149	4 785	138	464	13	40
Improved pasture	1974	79	5 776	(X)	–	–	32	3 244	32	502	–	–
	1969	122	4 871	(X)	–	–	48	1 223	42	96	8	11
Corn for all purposes	1974	713	95 570	(X)	24	5 261	591	84 537	386	3 797	464	5 604
	1969	801	82 524	(X)	21	4 791	632	69 096	395	3 731	515	6 595
Sorghums for all purposes	1974	40	1 294	(X)	3	39	25	948	9	36	22	77
	1969	116	3 331	(X)	–	–	91	2 955	51	128	69	267
Wheat (bushels)	1974	181	4 549	176 913	1	12	81	2 237	76	188	5	6
	1969	222	4 875	169 840	–	–	111	2 346	(NA)	183	(NA)	16
Oats (bushels)	1974	293	6 129	340 399	–	–	89	1 818	80	153	9	11
	1969	273	5 934	324 387	–	–	102	2 249	(NA)	181	(NA)	23
Barley (bushels)	1974	2	48	2 280	–	–	–	–	–	–	–	–
	1969	3	27	1 340	–	–	2	18	(NA)	2	(NA)	–
Rye (bushels)	1974	1	2	45	–	–	–	–	–	–	–	–
	1969	1	13	119	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	568	35 599	951 432	3	138	49	2 631	37	156	13	127
	1969	508	23 214	836 293	3	74	45	1 971	(NA)	90	(NA)	23
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	559	20 835	72 054	2	52	64	2 658	60	253	5	24
	1969	608	19 268	70 674	2	49	79	3 041	78	353	2	5
Field seed crops	1974	6	314	(X)	–	–	–	–	–	–	–	–
	1969	15	441	(X)	–	–	1	45	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	9	446	–	–	1	4	1	1	1	1
	1969	24	3	286	–	–	6	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	178	(X)	–	–	3	171	3	25	1	1
	1969	3	63	(X)	–	–	1	50	1	20	–	–
Land in orchards	1974	3	26	(X)	–	–	1	4	1	1	–	–
	1969	5	22	(X)	–	–	1	20	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

		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	7	501	(X)	1	50	2	154	2	13	–	–
	1969	6	282	(X)	1	31	4	(D)	4	10	–	–
Other crops	1974	5	340	(X)	–	–	3	254	2	9	2	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	712	797
$1,000	3 135	1 587
Commercial fertilizer—farms	675	713
acres on which used	105 096	87 979
tons	11 623	12 229
$1,000	2 336	1 213
Lime—farms	20	57
acres on which used	791	2 647
tons	1 446	6 385
$1,000	9	27
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	22
acres on which used	1 507	675
$1,000	8	3
Insects on other crops—farms	346	392
acres on which used	52 311	41 894
$1,000	281	123
Nematodes in crops—farms	4	7
acres on which used	303	3 319
$1,000	1	13

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	6
acres on which used	634	825
$1,000	6	2
Weeds or grass in crops—farms	400	484
acres on which used	72 903	57 086
$1,000	434	179
Weeds or brush in pasture—farms	43	69
acres on which used	2 251	1 909
$1,000	9	5
Weeds on all other land—farms	68	(NA)
acres on which used	933	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	6
acres on which used	193	402
$1,000	1	2
Insect control on livestock and poultry—farms	85	231
$1,000	8	17
Other chemicals (see text)—farms	82	(NA)
$1,000	38	(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	28	23
Proportion of farms—percent	3.4	2.6
Total land irrigated—acres	5 559	4 948
Average per farm—acres	198.5	215.1
Cropland irrigated—farms	28	23
acres	5 559	4 948
Harvested cropland irrigated—farms	28	23
acres	5 544	4 944
Cropland pasture irrigated—farms	1	–
acres	15	–
Other cropland irrigated—farms	–	(NA)
acres	–	4
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	3 777	2 156
Average per acre irrigated—acre-feet	0.7	0.4
Land irrigated by—		
Furrows or ditches—farms	14	(NA)
acres	2 227	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	2 365	(NA)
Other sprinkler systems—farms	9	(NA)
acres	631	(NA)
Land in irrigated farms—acres	19 217	12 590
Cropland—acres	16 657	10 741
Harvested cropland—acres	14 765	8 893
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	295	(X)
Farms with artifical drainage—farms	96	160
Proportion of farms—percent	11.5	18.5
Land in farms with drainage—acres	37 332	53 552
Land drained—acres	6 461	16 494
Average per farm—acres	67.3	103.0
Artificial ponds, pits, reservairs, and earthen tanks—farms	96	(NA)
number	238	(NA)
acres	246	(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	358	245	238
$1,000	14 598	7 804	6 794
Farms by size of debt owed:			
Under $5,000	48	36	51
$5,000 to $9,999	46	34	46
$10,000 to $29,999	122	82	83
$30,000 to $49,999	48	39	23
$50,000 and over	94	54	35

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	67	55	171	146	784	781
25 to 149 days	68	445	269	1 386	189	
Less than 25 days	169		680		58	
Total contract labor	24	26	(NA)	(NA)	36	18
Farms reporting number of contract workers furnished by contractor	8	(NA)	43	(NA)	19	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	267	67	68	169
Cash wages paid—$1,000	1 031	784	189	58
Number of workers	1 120	171	269	680
Farms with—				
1 worker	112	33	35	71
2 workers	43	16	17	25
3 or 4 workers	56	11	9	34
5 to 9 workers	38	6	5	26
10 workers and over	18	1	2	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	895	908	829	847
Land in farms ... acres	274 781	265 022	267 629	259 716
Average size of farm ... acres	307	292	323	307
Approximate land area ... acres	283 520	283 520	283 520	283 520
Proportion in farms ... percent	96.9	93.5	94.4	91.6
Value of land and buildings ... $1,000	107 724	72 132	105 136	70 118
Average per farm ... dollars	120 362	79 441	126 823	82 783
Average per acre ... dollars	392	272	393	270
Farms by size:				
1 to 9 acres	29	21	24	12
10 to 49 acres	39	36	19	15
50 to 69 acres	8	6	8	6
70 to 99 acres	37	38	29	20
100 to 139 acres	30	23	28	22
140 to 179 acres	162	158	145	153
180 to 219 acres	49	47	39	46
220 to 259 acres	101	119	100	118
260 to 499 acres	301	380	298	375
500 to 999 acres	122	75	122	75
1,000 to 1,999 acres	17	5	17	5
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	849	877	802	830
acres	241 632	234 615	237 498	231 102
Harvested cropland ... farms	811	850	785	824
acres	190 681	158 462	190 046	157 481
Farms by acres harvested:				
1 to 9 acres	7	7	3	
10 to 19 acres	14	16	6	47
20 to 29 acres	15	10	9	
30 to 49 acres	22	32	17	
50 to 99 acres	88	133	85	126
100 to 199 acres	255	317	255	316
200 to 499 acres	354	318	354	318
500 to 999 acres	51	17	51	17
1,000 acres and over	5	–	5	–
Cropland used only for pasture or grazing ... farms	574	647	545	621
acres	44 625	36 651	41 442	35 747
Other cropland (see text) ... farms	88	591	83	(NA)
acres	6 326	39 502	6 010	37 874
Total woodland ... farms	60	48	60	43
acres	829	732	829	633
Other land (see text) ... farms	751	795	702	(NA)
acres	32 320	29 675	29 302	27 981
Irrigated land ... farms	24	20	24	20
acres	2 316	1 659	2 316	1 659

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	83	(NA)
acres	6 010	37 874
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	37	215
acres	2 064	12 119
Cropland on which all crops failed ... farms	36	8
acres	3 378	276
Cropland in cultivated summer fallow ... farms	2	40
acres	333	2 966
Cropland idle ... farms	13	365
acres	235	22 513
Total woodland ... farms	60	43
acres	829	633
Woodland pastured ... farms	31	15
acres	419	335

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	34	31
acres	410	298
Other land ... farms	702	(NA)
acres	29 302	27 981
Pastureland and rangeland, other than cropland and woodland pasture ... farms	210	206
acres	14 965	13 831
Improved pastureland and rangeland ... farms	92	83
acres	4 537	4 921
Unimproved pastureland and rangeland ... farms	126	130
acres	10 428	8 910
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	671	709
acres	14 337	14 150

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	895	908	829	847
Land in farms ... acres	274 781	265 022	267 629	259 716
Harvested cropland ... acres	190 681	158 462	190 046	157 481
Farms by tenure of farm operator:				
Full owners ... number	354	312	296	256
Land in farms ... acres	72 442	61 828	65 858	57 004
Harvested cropland ... acres	44 449	31 616	43 930	30 874
Part owners ... number	295	301	294	300
Land in farms ... acres	136 847	124 741	136 841	124 501
Harvested cropland ... acres	95 983	75 464	95 979	75 345
Tenants ... number	246	295	239	291
Land in farms ... acres	65 492	78 453	64 930	78 211
Harvested cropland ... acres	50 249	51 382	50 137	51 262
Percent of tenancy	27.5	32.4	28.8	34.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	2	(NA)	2	–
Land in farms ... acres	160	(NA)	160	–
Harvested cropland ... acres	160	(NA)	160	–
Full owners ... number	2	(NA)	2	–
Land in farms ... acres	160	(NA)	160	–
Harvested cropland ... acres	160	(NA)	160	–
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)	778	741
Land in farms ... acres	(NA)	(NA)	244 863	222 873

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	46	102
Land in farms ... acres	(NA)	(NA)	19 234	35 601
Corporation ... number	(NA)	(NA)	3	1
Land in farms ... acres	(NA)	(NA)	3 510	440
Other ... number	(NA)	(NA)	2	3
acres	(NA)	(NA)	22	802
Farm operators by age group:[2]				
Under 25 years	50	16	44	16
25 to 34 years	126	117	117	114
35 to 44 years	206	233	189	228
45 to 54 years	234	210	230	198
55 to 64 years	143	216	142	202
65 years and over	131	116	102	89
Average age	47.7	48.8	47.5	48.0
Farm operators by place of residence:[2]				
On farm operated	611	778	585	749
On another farm	48		37	
In a rural area, not on a farm	8	65	8	49
In a city, town, or urban area	35		31	
Farm operators reporting days of work off farm:[2]				
None	449	(NA)	416	(NA)
1 to 49 days	90	125	87	120
50 to 99 days	13	29	12	28
100 to 149 days	19	31	19	24
150 to 199 days	8		8	
200 days and over	48	48	39	34
Farm operators by principal occupation:[2]				
Farming	837	(NA)	783	(NA)
Other	53	(NA)	41	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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	106	212	106	212
$40,000 to $99,999	243		243	
$20,000 to $39,999	196	227	196	227
$10,000 to $19,999	148	250	148	250
$5,000 to $9,999	90	107	90	107
$2,500 to $4,999	42	50	42	50
Under $2,500 (see text)	70	62	4	1
$2,000 to $2,499	11	8	(X)	(X)
$1,500 to $1,999	18	12	(X)	(X)
$1,000 to $1,499	15	8	(X)	(X)
Under $1,000 (see text)	26	34	(X)	(X)
Market value of agricultural products sold ... $1,000	45 447	35 025	45 372	34 963
Average per farm ... dollars	50 779	38 573	54 731	41 278
Crops, including hay ... farms	686	732	663	(NA)
$1,000	7 805	3 456	7 784	3 396
Nursery and greenhouse products ... farms	2		1	3
$1,000	3		3	37
Forest products ... farms	2	1	2	1
$1,000	(Z)	2	(Z)	2
Livestock, poultry, and their products ... farms	787	851	750	813
$1,000	37 638	31 567	37 585	31 527
Poultry and poultry products ... farms	175	(NA)	155	287
$1,000	228	(NA)	222	241

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	663	(NA)
$1,000	7 784	3 396
Grains ... farms	622	674
$1,000	6 587	3 014
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	283	302
$1,000	1 164	376
Other field crops ... farms	4	8
$1,000	8	4
Vegetables, sweet corn, and melons ... farms	–	3
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	5	3
$1,000	26	1
Livestock, poultry, and their products ... farms	750	813
$1,000	37 585	31 527
Poultry and poultry products ... farms	155	287
$1,000	222	241
Dairy products ... farms	153	280
$1,000	2 181	1 444
Cattle and calves ... farms	700	(NA)
$1,000	26 509	24 419
Hogs and pigs ... farms	512	(NA)
$1,000	8 619	5 424
Sheep, lambs, and wool ... farms	31	
$1,000	51	
Other livestock and livestock products ... farms	8	
$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]	61	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	273	(NA)	261	(NA)
$1,000	845	(NA)	833	(NA)
Customwork and other agricultural services ... farms	117	138	116	135
$1,000	318	114	316	113
Recreational services ... farms	–	5	–	5
$1,000	–	4	–	4
Government farm programs ... farms	127	491	122	471
$1,000	293	984	292	964
Rent of farmland or from lease or sale of allotments ... farms	48	(NA)	42	(NA)
$1,000	137	(NA)	127	(NA)
Other farm-related sources ... farms	21	(NA)	21	(NA)
$1,000	98	(NA)	98	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	71	(NA)
$1,000	133	(NA)	127	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	359
$1,000	1 629
Nonfarm business, excluding farm related ... farms	32
$1,000	312
Cash wages, salaries, commissions, and tips ... farms	220
$1,000	989
Interest, dividends, or royalties ... farms	132
$1,000	160
Federal Social Security, pensions, retirement pay, etc. ... farms	56
$1,000	134
Rent income of nonfarm property ... farms	16
$1,000	34

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	892	908	829	847
$1,000	39 531	30 046	39 467	29 964
Farms with—				
$1 to $999	41	31	–	25
$1,000 to $1,999	22	44	6	
$2,000 to $2,999	13	36	10	31
$3,000 to $4,999	62	81	60	76
$5,000 to $9,999	144	147	143	146
$10,000 to $19,999	198	569	198	210
$20,000 to $39,999	175		175	175
$40,000 to $59,999	69		69	184
$60,000 and over	168		168	
Livestock and poultry purchased ... farms	578	687	565	672
$1,000	15 789	14 255	15 780	14 253
Feed for livestock and poultry purchased ... farms	754	773	705	742
$1,000	9 801	7 313	9 783	7 301
Commercially mixed formula feeds ... farms	605	650	575	627
$1,000	3 312	2 527	3 303	2 521
Feed ingredients ... farms	(NA)	(NA)	212	122
$1,000	(NA)	(NA)	744	240
Whole grains ... farms	(NA)	(NA)	355	524
$1,000	(NA)	(NA)	5 356	4 416
Hay, green chop, and silage ... farms	(NA)	(NA)	102	123
$1,000	(NA)	(NA)	380	124
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	617	(NA)
$1,000	(NA)	(NA)	262	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	782	841	771	808
$1,000	806	373	805	369
Commercial fertilizer purchased ... farms	578	647	561	628
$1,000	1 542	610	1 541	606
Other agricultural chemicals purchased ... farms	474	(NA)	472	(NA)
$1,000	518	149	518	147
Lime ... farms	(NA)	11	3	10
$1,000	(NA)	4	(Z)	3
Gasoline and other petroleum fuel and oil for farm business ... farms	857	908	813	847
$1,000	1 518	861	1 510	848
Gasoline ... farms	(NA)	(NA)	795	824
$1,000	(NA)	(NA)	832	543
Diesel oil ... farms	(NA)	(NA)	533	443
$1,000	(NA)	(NA)	465	173
LP gas, butane, and propane ... farms	(NA)	(NA)	231	220
$1,000	(NA)	(NA)	69	41
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	812	847
$1,000	(NA)	(NA)	145	91
Hired farm labor ... farms	232	432	232	414
$1,000	514	408	514	406
Contract labor ... farms	10	673	10	31
$1,000	4	323	4	16
Machine hire and customwork ... farms	490		483	631
$1,000	490		488	300
All other production expenses ... farms	877	890	828	846
$1,000	8 548	5 755	8 262	5 717

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	812	901	769	842
$1,000	20 669	12 050	20 196	11 912
Average per farm—dollars	25 455	13 374	26 263	14 147
Farms by value group:				
$1 to $999	4	17	3	162
$1,000 to $4,999	61	195	55	
$5,000 to $9,999	108	232	87	224
$10,000 to $19,999	196	262	185	261
$20,000 to $29,999	166	195	162	125
$30,000 to $49,999	181		181	57
$50,000 to $69,999	67		67	13
$70,000 and over	29		29	
Selected Machinery and Equipment				
Automobiles—farms	758	862	719	814
number	1 075	1 216	1 030	1 158
mfd in last 5 years, number	507	711	485	688
Motor trucks, including pickups—farms	692	735	658	706
number	882	912	848	879
mfd in last 5 years, number	287	391	284	385
Wheel tractors—farms	735	840	695	797
number	2 070	2 306	1 997	2 229
mfd in last 5 years, number	293	641	277	630
Crawler tractors—farms	10		10	10
number	10		10	11
mfd in last 5 years, number	–		–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	241	189	238	189
number	244	189	241	189
mfd in last 5 years, number	58	89	58	89
Corn heads for combines—farms	199	622	198	99
number	202	691	201	99
mfd in last 5 years, number	85	164	85	45
Other cornpickers and picker-shellers—farms	409		402	565
number	423		416	580
mfd in last 5 years, number	56		55	118
Mower conditioners—farms	96	(NA)	93	(NA)
number	97	(NA)	94	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	173	221	173	217
number	175	223	175	219
mfd in last 5 years, number	32	53	32	53
Windrowers, pull and self-propelled—farms	239	(NA)	237	241
number	242	(NA)	240	245
mfd in last 5 years, number	75	(NA)	75	63
Field forage harvesters, shear bar or flywheel type—farms	304	(NA)	304	292
number	308	(NA)	308	296
mfd in last 5 years, number	68	(NA)	68	111

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	765	(X)	727	(X)	787	(X)	750	(X)	37 585
Any cattle, hogs, or sheep—1974	758	(X)	721	(X)	784	(X)	747	(X)	35 179
1969	816	(X)	781	(X)	839	(X)	807	(X)	(NA)
Cattle and calves—1974	707	77 302	673	76 918	732	73 663	700	73 483	26 509
1969	772	89 188	743	88 803	801	92 331	777	92 141	24 419
Farms with—									
1 to 4—1974	14	31	4	11	63	148	52	121	39
5 to 9—1974	17	118	13	90	68	447	50	331	100
10 to 19—1974	41	557	27	379	106	1 445	103	1 408	384
20 to 49—1974	196	6 721	190	6 563	190	5 895	190	5 895	1 717
50 to 99—1974	186	12 701	186	12 701	107	7 519	107	7 519	2 220
100 to 199—1974	157	20 586	157	20 586	98	13 105	98	13 105	4 336
200 to 499—1974	77	21 736	77	21 736	77	21 827	77	21 827	8 528
500 and over—1974	19	14 852	19	14 852	23	23 277	23	23 277	9 186
Cows and heifers that had calved—1974	533	18 874	503	18 641	(NA)	(NA)	(NA)	(NA)	(NA)
1969	534	13 919	512	13 774	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	421	14 971	404	14 783	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 592	353	9 450	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	209	3 903	190	3 858	(NA)	(NA)	(NA)	(NA)	(NA)
1969	295	4 327	292	4 324	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	2 181
1969	(X)	(X)	(X)	(X)	(NA)	(X)	280	(X)	1 444

	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	421	14 971	404	14 783			
Farms with—							
1 to 4	32	84	27	64			
5 to 9	29	224	23	173			
10 to 19	88	1 211	85	1 175			
20 to 49	179	5 568	176	5 487			
50 to 99	66	4 142	66	4 142			
100 to 199	24	3 077	24	3 077			
200 to 499	3	665	3	665			
500 and over	–	–	–	–			
Milk cows	209	3 903	190	3 858			
Farms with—							
1 or 2	62	94	45	60			
3 or 4	12	41	12	41			
5 to 9	18	132	16	121			
10 to 19	37	530	37	530			
20 to 49	63	1 745	63	1 745			
50 to 99	14	901	14	901			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					649	70 351	26 045
Farms with—							
1 to 4					63	144	50
5 to 9					47	302	94
10 to 19					93	1 322	389
20 to 49					161	4 974	1 575
50 to 99					96	6 841	2 179
100 to 199					90	11 994	4 115
200 to 499					76	21 499	8 456
500 and over					23	23 275	9 186
Calves sold					126	3 132	463
Farms with—							
1 or 2					18	25	4
3 or 4					4	12	1
5 to 9					19	118	19
10 to 19					30	385	64
20 to 49					38	1 046	159
50 to 99					11	685	73
100 to 199					6	861	144
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	498	20 774	340	50 045	20 124
	1969	606	33 543	344	64 432	(NA)
Beef heifers	1974	419	17 994			
Milk heifers	1974	119	2 780			
Steers, steer calves, bulls, and bull calves	1974	560	37 503			
	1969	643	41 486			
Cattle fattened on grains and concentrates	1974			28	132	51
	1969			42	580	224
Farms with—						
1 to 9	1974			84	2 677	945
10 to 19	1974			59	4 026	1 531
20 to 49	1974			49	6 318	2 556
50 to 99	1974			60	17 264	7 069
100 to 199	1974			18	19 048	7 747
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	467	62 063	462	62 006	517	114 380	512	114 319	8 619
	1969	593	72 156	584	71 891	636	110 770	628	110 573	(NA)
Farms with—										
1 to 4	1974	5	9	5	9	3	5	1	3	(Z)
5 to 9	1974	13	96	10	73	3	25	3	25	2
10 to 24	1974	43	715	41	681	20	356	18	323	24
25 to 49	1974	65	2 374	65	2 374	56	2 081	55	2 055	149
50 to 99	1974	121	8 319	121	8 319	87	6 265	87	6 265	489
100 to 199	1974	122	16 503	122	16 503	131	17 947	131	17 947	1 361
200 to 499	1974	85	23 508	85	23 508	173	51 055	173	51 055	3 982
500 and over	1974	13	10 539	13	10 539	44	36 646	44	36 646	2 612
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	10 819	57	10 799	254
	1969	(X)	(X)	(X)	(X)	80	9 279	78	9 180	(NA)
Sheep and lambs	1974	28	1 067	25	1 027	34	1 434	31	1 395	(NA)
	1969	33	1 217	29	1 090	34	933	30	827	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	1 352	[1]9 918
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	51
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	8	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	84	228	82	226	7	30	7	30	4
	1969	179	494	(NA)	(NA)	18	52	(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	342	8 998	Litters of pigs farrowed between—					
	1969	456	11 003	December 1 of preceding year and November 30	1974	383	11 494	380	11 483
Other hogs and pigs	1974	433	53 008		1969	489	13 498	480	13 447
	1969	550	60 888	December 1 of preceding year and May 31	1974	355	6 542	353	6 537
Lambs under 1 year old	1974	22	330		1969	456	7 753	447	7 719
Ewes 1 year old or older	1974	24	661	June 1 and November 30	1974	283	4 952	281	4 946
Rams and wethers	1974	18	36		1969	387	5 745	381	5 728

[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	229	(X)	208	(X)	110	(X)	94	(X)
	1969	(NA)	(X)	332	(X)	(NA)	(X)	178	(X)
Chickens 3 months old or older	1974	212	34 485	191	32 897	99	16 108	83	14 955
	1969	343	66 115	326	64 481	172	35 498	171	35 208
Hens and pullets of laying age	1974	210	33 088	189	31 500	99	15 711	83	14 558
	1969	336	63 609	319	61 975	168	33 826	167	33 536
Farms with—									
1 to 99	1974	78	3 007	67	2 419	32	1 570	26	1 417
100 to 399	1974	113	19 979	103	18 979	61	10 945	51	9 945
400 to 1,599	1974	19	10 102	19	10 102	6	3 196	6	3 196
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	48	5 327	47	5 292	13	2 145	13	2 145
	1969	9	910	9	910	11	1 160	11	1 160
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	175	228	155	222
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	287	241

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	189	31 500	83	14 558
	1969	319	61 975	167	33 536
Hens for table or market egg production	1974	183	28 749	81	12 377
Hens for hatching egg production	1974	12	2 751	7	2 181
Pullets 3 months old or older	1974	6	759	–	–
	1969	7	1 525	3	1 390
Roasters and male chickens for breeding	1974	41	638	8	397
Pullet chicks and pullets under 3 months old	1974	4	401	–	–
Turkeys	1974	8	202	1	30
	1969	2	7	–	–
Turkeys for slaughter	1974	8	202	1	30
Heavy breed	1974	6	189	1	30
Light breed	1974	2	13	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	14	(X)	3	(X)
	1969	30	(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	760	800	105 141	83 389	(X)	(X)
Sorghums for all purposes	95	192	4 103	6 120	(X)	(X)
Soybeans for beans (bushels)	526	418	31 510	17 708	616 722	473 669
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	13	6	400	413	11 146	15 857
Other small grains for grain	540	583	23 784	23 795	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	10	(NA)	716	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	701	713	28 354	27 716	73 702	80 900
Vegetables, sweet corn, or melons for sale	2	5	1	3	(X)	(X)
Land in orchards	7	3	30	7	(X)	(X)
Berries for sale	–	1	–	2	(X)	(X)
Other crops	20	(NA)	317	681	(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)	688	770	74 787	75 493	1 810 210	4 994 371	17	18	1 668	1 184
Corn for silage or green chop (tons, green)	405	256	29 560	6 995	139 686	84 403	8	6	269	151
Corn for dry fodder, hogged or grazed	17	29	557	425	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	72	132	3 265	4 156	76 394	297 613	2	–	20	–
Sorghums for silage, fodder, hay, etc.	35	(NA)	838	1 964	(X)	(X)	1	(NA)	16	–
Alfalfa hay (tons, dry)	638	679	23 065	24 241	63 831	73 280	3	5	85	146

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	41 442	(X)	1	20	68	4 205	60	281	8	37
	1969	621	35 747	(X)	–	–	114	5 279	100	391	15	80
Improved pasture	1974	92	4 537	(X)	–	–	18	998	15	61	3	12
	1969	83	4 921	(X)	–	–	27	1 147	22	88	5	11
Corn for all purposes	1974	747	104 904	(X)	22	1 937	455	67 850	358	4 113	216	2 476
	1969	787	82 913	(X)	19	1 335	475	47 405	341	2 571	255	2 087
Sorghums for all purposes	1974	95	4 103	(X)	3	36	36	1 448	27	108	13	82
	1969	192	6 120	(X)	–	–	85	2 749	56	141	37	106
Wheat (bushels)	1974	13	400	11 146	–	–	4	184	4	20	–	–
	1969	6	413	15 857	–	–	1	5	(NA)	1	(NA)	–
Oats (bushels)	1974	526	23 029	1 119 905	1	8	181	8 875	174	645	9	52
	1969	566	23 222	1 100 978	3	85	154	6 404	(NA)	454	(NA)	14
Barley (bushels)	1974	12	417	16 700	–	–	4	205	4	19	–	–
	1969	11	356	12 905	–	–	3	155	(NA)	9	(NA)	–
Rye (bushels)	1974	8	170	4 050	–	–	–	–	–	–	–	–
	1969	4	47	1 587	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	1	5	1	1	–	–
Soybeans for beans (bushels)	1974	524	31 488	616 392	5	180	27	1 665	23	87	4	12
	1969	411	17 546	471 277	4	113	23	1 078	(NA)	61	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	682	28 128	73 189	4	160	109	4 544	108	396	1	2
	1969	701	27 549	80 460	5	146	99	4 260	95	340	6	18
Field seed crops	1974	13	158	(X)	–	–	3	48	3	7	–	–
	1969	33	580	(X)	–	–	4	139	4	19	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	9	679	–	–	1	8	1	(Z)	–	–
	1969	46	9	956	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	5	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	5	30	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–	–	–
1969	3	1	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	5	158	(X)	–	–	1	64	1	3	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	637	709
$1,000	2 059	754
Commercial fertilizer—farms	561	537
acres on which used	91 425	68 022
tons	8 510	6 347
$1,000	1 541	606
Lime—farms	3	10
acres on which used	17	217
tons	17	460
$1,000	(Z)	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	6
acres on which used	1 183	150
$1,000	7	1
Insects on other crops—farms	245	222
acres on which used	37 858	18 176
$1,000	156	52
Nematodes in crops—farms	3	5
acres on which used	520	513
$1,000	3	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	8
acres on which used	750	449
$1,000	4	1
Weeds or grass in crops—farms	329	280
acres on which used	56 762	25 543
$1,000	284	60
Weeds or brush in pasture—farms	115	150
acres on which used	4 777	4 425
$1,000	16	6
Weeds on all other land—farms	70	(NA)
acres on which used	1 651	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	3
acres on which used	309	7
$1,000	1	(Z)
Insect control on livestock and poultry—farms	98	242
$1,000	9	20
Other chemicals (see text)—farms	62	(NA)
$1,000	33	(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	24	20
Proportion of farms—percent	2.9	2.3
Total land irrigated—acres	2 316	1 659
Average per farm—acres	96.5	82.9
Cropland irrigated—farms	24	20
acres	2 316	1 659
Harvested cropland irrigated—farms	24	20
acres	2 296	1 643
Cropland pasture irrigated—farms	1	–
acres	20	–
Other cropland irrigated—farms	–	(NA)
acres	–	16
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 992	1 084
Average per acre irrigated—acre-feet	0.9	0.7
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	28	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	12	(NA)
acres	1 512	(NA)
Other sprinkler systems—farms	12	(NA)
acres	861	(NA)
Land in irrigated farms—acres	12 398	8 112
Cropland—acres	10 793	7 231
Harvested cropland—acres	8 949	4 797
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage—farms	36	53
Proportion of farms—percent	4.3	6.2
Land in farms with drainage—acres	13 245	18 658
Land drained—acres	1 658	2 990
Average per farm—acres	46.1	56.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	72	(NA)
number	142	(NA)
acres	143	(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	363	239	269
$1,000	18 008	8 135	9 872
Farms by size of debt owed:			
Under $5,000	38	17	48
$5,000 to $9,999	22	18	36
$10,000 to $29,999	125	97	91
$30,000 to $49,999	66	56	36
$50,000 and over	112	51	58

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	54	57	85	73	394	
25 to 149 days	50	379	101	912	64	406
Less than 25 days	164		537		56	
Total contract labor	10	31	(NA)	(NA)	4	16
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	232	54	50	164
Cash wages paid—$1,000	514	394	64	56
Number of workers	723	85	101	537
Farms with—				
1 worker	114	36	25	88
2 workers	41	10	14	24
3 or 4 workers	40	6	10	25
5 to 9 workers	29	2	–	19
10 workers and over	8	–	1	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	595	679	552	589
Land in farms ____ acres	315 693	338 680	309 452	326 238
Average size of farm ____ acres	531	499	561	554
Approximate land area ____ acres	368 000	368 000	368 000	368 000
Proportion in farms ____ percent	85.8	92.0	84.1	88.7
Value of land and buildings ____ $1,000	92 182	44 495	90 165	42 729
Average per farm ____ dollars	154 927	65 530	163 343	72 544
Average per acre ____ dollars	292	131	291	131
Farms by size:				
1 to 9 acres	24	20	18	11
10 to 49 acres	11	13	6	2
50 to 69 acres	19	11	11	6
70 to 99 acres	21	27	18	7
100 to 139 acres	14	18	7	12
140 to 179 acres	45	53	41	33
180 to 219 acres	14	16	11	15
220 to 259 acres	29	39	28	35
260 to 499 acres	174	214	170	202
500 to 999 acres	175	208	174	206
1,000 to 1,999 acres	59	51	58	51
2,000 acres and over	10	9	10	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	564	642	527	569
____ acres	180 122	202 722	176 596	195 009
Harvested cropland ____ farms	543	629	513	568
____ acres	121 633	104 593	120 765	102 303
Farms by acres harvested:				
1 to 9 acres	4	10	–	56
10 to 19 acres	20	26	13	
20 to 29 acres	18	17	11	
30 to 49 acres	36	44	28	
50 to 99 acres	72	132	68	113
100 to 199 acres	146	193	146	192
200 to 499 acres	205	193	205	193
500 to 999 acres	36	13	36	13
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing ____ farms	238	301	217	272
____ acres	32 190	32 558	30 722	29 749
Other cropland (see text) ____ farms	317	529	306	(NA)
____ acres	26 299	65 571	25 109	62 957
Total woodland ____ farms	69	80	57	73
____ acres	2 733	3 680	2 619	3 492
Other land (see text) ____ farms	509	621	477	(NA)
____ acres	132 838	132 278	130 237	127 737
Irrigated land ____ farms	152	156	152	152
____ acres	18 424	14 643	18 424	14 572

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	306	(NA)
____ acres	25 109	62 957
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	57	174
____ acres	3 447	10 393
Cropland on which all crops failed ____ farms	28	13
____ acres	1 296	349
Cropland in cultivated summer fallow ____ farms	254	406
____ acres	19 371	36 675
Cropland idle ____ farms	34	202
____ acres	995	15 540
Total woodland ____ farms	57	73
____ acres	2 619	3 492
Woodland pastured ____ farms	24	36
____ acres	911	1 848

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	42	41
____ acres	1 708	1 644
Other land ____ farms	477	(NA)
____ acres	130 237	127 737
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	344	410
____ acres	119 917	117 250
Improved pastureland and rangeland ____ farms	108	108
____ acres	23 814	17 134
Unimproved pastureland and rangeland ____ farms	263	344
____ acres	96 103	100 116
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	401	473
____ acres	10 320	10 487

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	595	679	552	589
Land in farms ____ acres	315 693	338 680	309 452	326 238
Harvested cropland ____ acres	121 633	104 593	120 765	102 303
Farms by tenure of farm operator:				
Full owners ____ number	282	276	247	201
Land in farms ____ acres	105 028	95 078	100 943	85 194
Harvested cropland ____ acres	37 292	24 241	36 698	22 600
Part owners ____ number	238	289	233	283
Land in farms ____ acres	180 466	191 904	178 802	191 236
Harvested cropland ____ acres	70 767	61 640	70 628	61 522
Tenants ____ number	75	114	72	105
Land in farms ____ acres	30 199	51 698	29 707	49 808
Harvested cropland ____ acres	13 574	18 712	13 439	18 181
Percent of tenancy	12.6	16.7	13.0	17.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	3	(NA)	3	–
Land in farms ____ acres	162	(NA)	162	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	3	(NA)	3	–
Land in farms ____ acres	162	(NA)	162	–
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)	507	513
Land in farms ____ acres	(NA)	(NA)	264 850	266 846

	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	67
Land in farms ____ acres	(NA)	(NA)	27 148	49 673
Corporation ____ number	(NA)	(NA)	9	7
Land in farms ____ acres	(NA)	(NA)	17 454	9 221
Other ____ number	(NA)	(NA)	–	2
____ acres	(NA)	(NA)	–	498
Farm operators by age group:[2]				
Under 25 years	24	25	21	19
25 to 34 years	54	61	44	52
35 to 44 years	120	141	114	132
45 to 54 years	145	200	143	178
55 to 64 years	173	163	162	144
65 years and over	70	89	59	64
Average age	50.4	49.8	50.3	49.3
Farm operators by place of residence:[2]				
On farm operated	378	492	360	450
On another farm	35		31	
In a rural area, not on a farm	9	127	9	99
In a city, town, or urban area	66		56	
Farm operators reporting days of work off farm:[2]				
None	240	(NA)	230	(NA)
1 to 49 days	71	98	64	89
50 to 99 days	11	31	11	31
100 to 149 days	13	56	13	36
150 to 199 days	13		11	
200 days and over	71	104	50	73
Farm operators by principal occupation:[2]				
Farming	493	(NA)	482	(NA)
Other	93	(NA)	61	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(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	32	37	32	37
$40,000 to $99,999	124		124	
$20,000 to $39,999	144	108	144	108
$10,000 to $19,999	128	198	128	198
$5,000 to $9,999	76	146	76	146
$2,500 to $4,999	45	98	45	98
Under $2,500 (see text)	46	92	3	2
$2,000 to $2,499	9	16	(X)	(X)
$1,500 to $1,999	4	23	(X)	(X)
$1,000 to $1,499	18	15	(X)	(X)
Under $1,000 (see text)	15	38	(X)	(X)
Market value of agricultural products sold ... $1,000	19 500	11 459	19 448	11 351
Average per farm ... dollars	32 774	16 876	35 232	19 271
Crops, including hay ... farms	490	587	474	(NA)
... $1,000	10 079	3 811	10 061	3 750
Nursery and greenhouse products ... farms	1		–	3
... $1,000	2		–	11
Forest products ... farms	–	2	–	2
... $1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	520	582	492	529
... $1,000	9 420	7 648	9 388	7 589
Poultry and poultry products ... farms	35	(NA)	33	87
... $1,000	24	(NA)	23	33

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	474	(NA)
... $1,000	10 061	3 750
Grains ... farms	461	516
... $1,000	9 480	3 399
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	137	215
... $1,000	579	320
Other field crops ... farms	1	5
... $1,000	2	32
Vegetables, sweet corn, and melons ... farms	–	1
... $1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	1
... $1,000	–	(Z)
Livestock, poultry, and their products ... farms	492	529
... $1,000	9 388	7 589
Poultry and poultry products ... farms	33	87
... $1,000	23	33
Dairy products ... farms	50	107
... $1,000	679	620
Cattle and calves ... farms	469	(NA)
... $1,000	6 084	5 500
Hogs and pigs ... farms	185	(NA)
... $1,000	2 490	1 435
Sheep, lambs, and wool ... farms	17	
... $1,000	31	
Other livestock and livestock products ... farms	17	
... $1,000	81	

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)	51	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	191	(NA)	180	(NA)
... $1,000	568	(NA)	548	(NA)
Customwork and other agricultural services ... farms	96	128	94	122
... $1,000	203	186	203	167
Recreational services ... farms	3	6	3	4
... $1,000	2	9	2	9
Government farm programs ... farms	63	516	62	472
... $1,000	105	1 697	104	1 656
Rent of farmland or from lease or sale of allotments ... farms	58	(NA)	52	(NA)
... $1,000	222	(NA)	206	(NA)
Other farm-related sources ... farms	15	(NA)	13	(NA)
... $1,000	35	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	71	(NA)	64	(NA)
... $1,000	135	(NA)	128	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	278
... $1,000	1 260
Nonfarm business, excluding farm related ... farms	32
... $1,000	131
Cash wages, salaries, commissions, and tips ... farms	181
... $1,000	856
Interest, dividends, or royalties ... farms	134
... $1,000	184
Federal Social Security, pensions, retirement pay, etc. ... farms	34
... $1,000	81
Rent income of nonfarm property ... farms	11
... $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	594	679	552	589
... $1,000	13 957	9 510	13 872	9 373
Farms with—				
$1 to $999	22	32	9	29
$1,000 to $1,999	35	69	21	
$2,000 to $2,999	29	53	24	40
$3,000 to $4,999	58	105	53	104
$5,000 to $9,999	109	163	104	159
$10,000 to $19,999	148	257	148	167
$20,000 to $39,999	112		112	64
$40,000 to $59,999	44		44	26
$60,000 and over	37		37	
Livestock and poultry purchased ... farms	285	361	269	330
... $1,000	2 426	2 775	2 410	2 762
Feed for livestock and poultry purchased ... farms	451	521	429	468
... $1,000	2 668	1 606	2 651	1 586
Commercially mixed formula feeds ... farms	357	403	341	377
... $1,000	1 318	777	1 309	769
Feed ingredients ... farms	(NA)	(NA)	102	125
... $1,000	(NA)	(NA)	253	191
Whole grains ... farms	(NA)	(NA)	169	181
... $1,000	(NA)	(NA)	782	503
Hay, green chop, and silage ... farms	(NA)	(NA)	107	114
... $1,000	(NA)	(NA)	308	124
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	385	(NA)
... $1,000	(NA)	(NA)	136	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	501	578	478	538
... $1,000	319	204	316	199
Commercial fertilizer purchased ... farms	438	498	426	470
... $1,000	1 311	449	1 307	445
Other agricultural chemicals purchased ... farms	317	(NA)	310	(NA)
... $1,000	346	123	345	122
Lime ... farms	(NA)	1	3	1
... $1,000	(NA)	(Z)	8	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	583	674	543	587
... $1,000	1 013	614	1 005	589
Gasoline ... farms	(NA)	(NA)	530	578
... $1,000	(NA)	(NA)	508	376
Diesel oil ... farms	(NA)	(NA)	332	242
... $1,000	(NA)	(NA)	277	94
LP gas, butane, and propane ... farms	(NA)	(NA)	219	236
... $1,000	(NA)	(NA)	136	64
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	540	587
... $1,000	(NA)	(NA)	85	56
Hired farm labor ... farms	152	298	144	285
... $1,000	363	222	359	220
Contract labor ... farms	24	479	18	22
... $1,000	17	348	16	9
Machine hire and customwork ... farms	370		349	441
... $1,000	508		502	335
All other production expenses ... farms	588	655	552	589
... $1,000	4 988	3 169	4 825	3 105

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	564	670	528	586
$1,000	14 781	6 963	14 509	6 626
Average per farm—dollars	26 207	10 392	27 479	11 306
Farms by value group:				
$1 to $999	3	24	2	187
$1,000 to $4,999	69	230	50	
$5,000 to $9,999	68	134	58	124
$10,000 to $19,999	119	181	117	176
$20,000 to $29,999	105	101	102	61
$30,000 to $49,999	138		137	24
$50,000 to $69,999	29		29	14
$70,000 and over	33		33	
Selected Machinery and Equipment				
Automobiles—farms	502	598	478	529
number	724	814	690	735
mfd in last 5 years, number	355	393	337	365
Motor trucks, including pickups—farms	519	586	490	525
number	944	903	913	830
mfd in last 5 years, number	314	313	304	294
Wheel tractors—farms	508	612	480	547
number	1 379	1 458	1 341	1 347
mfd in last 5 years, number	219	291	212	280
Crawler tractors—farms	12		12	10
number	14		14	10
mfd in last 5 years, number	1		1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	289	288	288	281
number	313	304	312	297
mfd in last 5 years, number	56	73	56	70
Corn heads for combines—farms	106	169	105	78
number	108	190	107	82
mfd in last 5 years, number	35	48	35	39
Other cornpickers and picker-shellers—farms	54		54	99
number	60		60	103
mfd in last 5 years, number	10		10	8
Mower conditioners—farms	73	(NA)	73	(NA)
number	80	(NA)	80	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	208	222	201	208
number	218	228	211	213
mfd in last 5 years, number	46	67	46	63
Windrowers, pull and self-propelled—farms	54	(NA)	52	28
number	55	(NA)	53	28
mfd in last 5 years, number	16	(NA)	16	15
Field forage harvesters, shear bar or flywheel type—farms	77	(NA)	77	66
number	78	(NA)	78	66
mfd in last 5 years, number	16	(NA)	16	21

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	513	(X)	485	(X)	520	(X)	492	(X)	9 388
Any cattle, hogs, or sheep—1974	500	(X)	475	(X)	512	(X)	487	(X)	8 605
1969	568	(X)	514	(X)	577	(X)	527	(X)	(NA)
Cattle and calves—1974	484	47 040	459	46 401	493	26 590	469	26 373	6 084
1969	548	43 814	504	43 053	558	27 089	518	26 711	5 500
Farms with—									
1 to 4—1974	7	16	4	11	28	65	20	46	11
5 to 9—1974	13	96	11	80	52	346	47	317	80
10 to 19—1974	37	531	33	474	85	1 215	75	1 076	218
20 to 49—1974	133	4 611	118	4 140	187	5 910	186	5 880	1 190
50 to 99—1974	149	10 899	148	10 809	83	5 709	83	5 709	1 159
100 to 199—1974	98	13 296	98	13 296	37	4 997	37	4 997	1 224
200 to 499—1974	38	10 483	38	10 483	17	4 646	17	4 646	1 148
500 and over—1974	9	7 108	9	7 108	4	3 702	4	3 702	1 055
Cows and heifers that had calved—1974	449	22 314	427	21 919	(NA)	(NA)	(NA)	(NA)	(NA)
1969	505	19 412	470	19 083	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	429	20 947	408	20 563	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 483	435	17 179	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	88	1 367	82	1 356	(NA)	(NA)	(NA)	(NA)	(NA)
1969	136	1 929	128	1 904	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	679
1969	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	620

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	429	20 947	408	20 563
Farms with—				
1 to 4	19	54	16	48
5 to 9	12	86	11	81
10 to 19	68	930	57	777
20 to 49	188	6 224	183	6 094
50 to 99	98	6 652	97	6 562
100 to 199	38	5 031	38	5 031
200 to 499	5	(D)	5	(D)
500 and over	1	(D)	1	(D)
Milk cows	88	1 367	82	1 356
Farms with—				
1 or 2	37	48	31	37
3 or 4	4	12	4	12
5 to 9	3	19	3	19
10 to 19	10	136	10	136
20 to 49	28	811	28	811
50 to 99	6	341	6	341
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	391	15 982	4 607
Farms with—			
1 to 4	59	135	29
5 to 9	60	387	109
10 to 19	81	1 096	265
20 to 49	110	3 237	756
50 to 99	43	2 822	783
100 to 199	23	2 926	888
200 to 499	12	3 177	947
500 and over	3	2 202	830
Calves sold	279	10 391	1 477
Farms with—			
1 or 2	10	12	2
3 or 4	10	32	4
5 to 9	33	238	37
10 to 19	67	924	159
20 to 49	112	3 500	517
50 to 99	31	1 980	247
100 to 199	11	1 452	213
200 to 499	3	(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	361	11 941
	1969	442	12 004
Beef heifers	1974	340	11 051
Milk heifers	1974	46	890
Steers, steer calves, bulls, and bull calves	1974	393	12 541
	1969	465	11 966

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	92	6 887	2 502
	1969	39	7 948	(NA)
Farms with—				
1 to 9	1974	26	128	44
10 to 19	1974	18	254	77
20 to 49	1974	19	561	191
50 to 99	1974	9	676	269
100 to 199	1974	8	1 057	410
200 to 499	1974	10	(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	163	15 901	162	15 883	187	33 691	185	33 630	2 490
	1969	221	19 718	207	19 479	243	32 590	229	32 323	(NA)
Farms with—										
1 to 4	1974	8	24	8	24	6	21	6	21	1
5 to 9	1974	11	84	11	84	6	42	6	42	2
10 to 24	1974	41	640	40	622	20	324	19	307	20
25 to 49	1974	25	942	25	942	27	940	26	896	70
50 to 99	1974	29	2 033	29	2 033	40	3 109	40	3 109	228
100 to 199	1974	27	3 404	27	3 404	36	5 225	36	5 225	334
200 to 499	1974	17	4 104	17	4 104	40	12 151	40	12 151	913
500 and over	1974	5	4 670	5	4 670	12	11 879	12	11 879	921
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	3 558	42	3 521	107
	1969	(X)	(X)	(X)	(X)	56	6 396	54	6 360	(NA)
Sheep and lambs	1974	19	1 951	17	1 934	17	1 161	15	1 123	(NA)
	1969	27	1 141	25	1 130	23	858	22	852	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	1 494	[1]14 404
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	31
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	2	10	(Z)
	1969	(NA)	(NA)	6	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	90	394	87	378	16	86	15	85	32
	1969	156	534	(NA)	(NA)	10	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	111	1 877
	1969	166	2 879
Other hogs and pigs	1974	150	14 006
	1969	190	16 600
Lambs under 1 year old	1974	8	450
Ewes 1 year old or older	1974	17	1 428
Rams and wethers	1974	12	56

		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	138	3 395	136	3 388
	1969	187	3 528	176	3 486
December 1 of preceding year and May 31	1974	127	1 971	126	1 965
	1969	167	1 847	161	1 836
June 1 and November 30	1974	95	1 424	94	1 423
	1969	153	1 681	143	1 650

[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	89	(X)	80	(X)	17	(X)	15	(X)
	1969	(NA)	(X)	150	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	85	5 791	76	5 309	14	2 056	12	1 890
	1969	161	15 127	146	14 070	27	3 983	25	2 923
Hens and pullets of laying age	1974	85	5 440	76	4 958	14	2 029	12	1 863
	1969	154	13 252	139	12 200	24	3 573	22	2 513
Farms with—									
1 to 99	1974	71	2 155	63	1 863	5	145	4	128
100 to 399	1974	13	2 485	12	2 295	8	1 388	7	1 239
400 to 1,599	1974	1	800	1	800	1	496	1	496
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	10	835	10	835	2	160	2	160
	1969	2	112	2	112	5	2 450	5	2 450
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	24	33	23
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	87	33

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	76	4 958	12	1 863
	1969	139	12 200	22	2 513
Hens for table or market egg production	1974	76	4 558	12	1 591
Hens for hatching egg production	1974	1	400	1	272
Pullets 3 months old or older	1974	4	312	–	–
	1969	6	1 345	–	–
Roosters and male chickens for breeding	1974	9	39	1	27
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	8	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	5	(X)	1	(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	228	277	23 666	19 761	(X)	(X)
Sorghums for all purposes	400	462	38 703	34 144	(X)	(X)
Soybeans for beans (bushels)	3	13	175	249	2 260	8 533
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	428	502	37 575	32 949	1 214 599	1 097 433
Other small grains for grain	71	32	1 769	475	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	8	(NA)	520	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	429	449	20 757	18 232	37 005	41 110
Vegetables, sweet corn, or melons for sale	–	2	–	1	(X)	(X)
Land in orchards	1	1	1	1	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	15	(NA)	186	96	(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)	201	247	20 676	17 804	1 638 913	1 658 307	129	130	14 960	10 744
Corn for silage or green chop (tons, green)	92	62	2 949	1 702	31 276	22 454	31	27	1 055	677
Corn for dry fodder, hogged or grazed	2	6	7	63	(X)	(X)	1	1	2	4
Sorghums for grain (bushels)	365	409	34 726	30 303	978 277	1 935 600	28	39	1 034	1 704
Sorghums for silage, fodder, hay, etc.	149	(NA)	3 569	3 091	(X)	(X)	8	(NA)	168	69
Alfalfa hay (tons, dry)	349	362	9 760	11 066	21 509	30 126	25	16	741	470

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	217	30 722	(X)	2	28	9	293	1	10	8	10
	1969	272	29 749	(X)	8	212	19	518	6	15	14	38
Improved pasture	1974	108	23 814	(X)	1	8	6	242	1	3	5	13
	1969	108	17 134	(X)	1	13	10	464	5	11	7	16
Corn for all purposes	1974	226	23 632	(X)	134	16 017	187	21 857	43	587	167	2 079
	1969	270	19 569	(X)	134	11 425	213	16 845	71	533	196	1 799
Sorghums for all purposes	1974	390	38 295	(X)	34	1 202	253	26 048	31	220	235	1 168
	1969	437	33 394	(X)	43	1 773	316	24 889	67	270	270	1 253
Wheat (bushels)	1974	423	37 487	1 212 853	3	130	299	28 858	68	328	248	1 180
	1969	463	32 083	1 076 227	5	402	264	18 797	(NA)	367	(NA)	588
Oats (bushels)	1974	69	1 699	80 315	–	–	38	1 157	11	27	27	42
	1969	27	369	14 997	1	31	11	199	(NA)	3	(NA)	10
Barley (bushels)	1974	3	65	1 925	–	–	3	55	–	–	3	2
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	69	1 125	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	3	175	2 260	1	90	2	165	1	2	1	2
	1969	12	234	7 933	3	63	8	140	(NA)	13	(NA)	5
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	412	20 425	36 586	27	902	30	964	11	27	20	36
	1969	424	17 756	40 524	19	563	32	1 261	13	36	19	39
Field seed crops	1974	14	186	(X)	–	–	–	–	–	–	–	–
	1969	4	73	(X)	–	–	1	20	–	–	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	8	520	1	8	1	8	(NA)	–	(NA)	–
	1969	7	162	31 115	4	161	4	159	–	–	1	1
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	(NA)	23	(NA)	8
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(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	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	6	(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	447	503
$1,000	1 652	567
Commercial fertilizer—farms	426	441
acres on which used	79 813	63 310
tons	5 738	5 032
$1,000	1 307	445
Lime—farms	3	1
acres on which used	400	20
tons	570	40
$1,000	8	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	59	18
acres on which used	1 897	259
$1,000	9	1
Insects on other crops—farms	134	143
acres on which used	20 650	15 004
$1,000	107	38
Nematodes in crops—farms	–	2
acres on which used	–	153
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	8
acres on which used	170	559
$1,000	1	2
Weeds or grass in crops—farms	188	228
acres on which used	30 156	21 078
$1,000	176	62
Weeds or brush in pasture—farms	48	71
acres on which used	5 307	3 173
$1,000	12	4
Weeds on all other land—farms	34	(NA)
acres on which used	776	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	4
acres on which used	59	300
$1,000	(Z)	1
Insect control on livestock and poultry—farms	66	186
$1,000	5	10
Other chemicals (see text)—farms	61	(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 year—farms	152	152
Proportion of farms—percent	27.5	25.8
Total land irrigated—acres	18 424	14 572
Average per farm—acres	121.2	95.8
Cropland irrigated—farms	152	152
acres	18 416	14 559
Harvested cropland irrigated—farms	150	150
acres	18 328	14 329
Cropland pasture irrigated—farms	2	8
acres	28	212
Other cropland irrigated—farms	2	(NA)
acres	60	18
Pasture irrigated, other than cropland pasture—farms	1	1
acres	8	13
Estimated quantity of irrigation water applied—acre-feet	24 324	15 388
Average per acre irrigated—acre-feet	1.3	1.1
Land irrigated by—		
Furrows or ditches—farms	126	(NA)
acres	13 713	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	14	(NA)
acres	2 466	(NA)
Other sprinkler systems—farms	21	(NA)
acres	1 734	(NA)
Land in irrigated farms—acres	128 964	113 870
Cropland—acres	71 924	63 281
Harvested cropland—acres	52 177	34 794
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	15	24
Proportion of farms—percent	2.7	4.0
Land in farms with drainage—acres	10 591	18 772
Land drained—acres	520	606
Average per farm—acres	34.7	25.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	323	(NA)
number	1 381	(NA)
acres	1 619	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	251	191	180
$1,000	12 941	7 257	5 684
Farms by size of debt owed:			
Under $5,000	27	17	39
$5,000 to $9,999	24	31	22
$10,000 to $29,999	74	60	72
$30,000 to $49,999	55	38	24
$50,000 and over	71	45	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	42	31	55	40	255	
25 to 149 days	44	272	79	656	72	220
Less than 25 days	74		243		31	
Total contract labor	18	22	(NA)	(NA)	16	9
Forms reporting number of contract workers furnished by contractor	7	(NA)	18	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	144	42	44	74
Cash wages paid $1,000	359	255	72	31
Number of workers	377	55	79	243
Farms with—				
1 worker	78	32	23	39
2 workers	21	8	12	5
3 or 4 workers	27	2	8	17
5 to 9 workers	13	–	1	8
10 workers and over	5	–	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	176	189	165	168
Land in farms — acres	310 539	295 105	307 646	288 907
Average size of farm — acres	1 764	1 561	1 865	1 720
Approximate land area — acres	368 448	368 448	368 448	368 448
Proportion in farms — percent	84.3	80.1	83.5	78.4
Value of land and buildings — $1,000	48 385	24 962	47 871	23 334
Average per farm — dollars	274 914	132 073	290 128	138 891
Average per acre — dollars	156	85	156	81
Farms by size:				
1 to 9 acres	11	14	8	6
10 to 49 acres	3	3	2	–
50 to 69 acres	2	2	2	2
70 to 99 acres	1	2	–	1
100 to 139 acres	3	1	2	1
140 to 179 acres	4	7	3	5
180 to 219 acres	2	2	1	1
220 to 259 acres	4	2	4	1
260 to 499 acres	25	26	24	24
500 to 999 acres	48	52	47	50
1,000 to 1,999 acres	36	41	35	41
2,000 acres and over	37	37	37	36

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	149	165	143	157
acres	83 240	76 983	82 845	75 115
Harvested cropland — farms	144	161	140	155
acres	66 420	60 692	66 277	60 461
Farms by acres harvested:				
1 to 9 acres	1	–	1	
10 to 19 acres	3	4	2	12
20 to 29 acres	1	2	–	
30 to 49 acres	1	10	1	
50 to 99 acres	11	24	9	22
100 to 199 acres	30	29	30	29
200 to 499 acres	59	55	59	55
500 to 999 acres	24	28	24	28
1,000 acres and over	14	9	14	9
Cropland used only for pasture or grazing — farms	53	49	51	44
acres	15 857	9 392	15 646	7 914
Other cropland (see text) — farms	27	48	25	(NA)
acres	963	6 899	922	6 740
Total woodland — farms	34	48	32	46
acres	4 152	2 482	4 126	2 432
Other land (see text) — farms	163	176	153	(NA)
acres	223 147	215 640	220 675	211 360
Irrigated land — farms	61	31	61	31
acres	14 272	4 540	14 272	4 540

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	25	(NA)
acres	922	6 740
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	21
acres	381	1 658
Cropland on which all crops failed — farms	7	2
acres	290	42
Cropland in cultivated summer fallow — farms	2	13
acres	121	1 475
Cropland idle — farms	11	17
acres	130	3 565
Total woodland — farms	32	46
acres	4 126	2 432
Woodland pastured — farms	13	18
acres	371	483

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	24	38
acres	3 755	1 949
Other land — farms	153	(NA)
acres	220 675	211 360
Pastureland and rangeland, other than cropland and woodland pasture — farms	124	133
acres	214 925	203 987
Improved pastureland and rangeland — farms	38	22
acres	18 283	10 821
Unimproved pastureland and rangeland — farms	92	123
acres	196 642	193 166
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	116	128
acres	5 750	7 373

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	176	189	165	168
Land in farms — acres	310 539	295 105	307 646	288 907
Harvested cropland — acres	66 420	60 692	66 277	60 461
Farms by tenure of farm operator:				
Full owners — number	84	113	79	95
Land in farms — acres	105 190	106 772	102 929	101 383
Harvested cropland — acres	24 733	22 776	24 650	22 609
Part owners — number	71	59	70	56
Land in farms — acres	188 766	178 043	188 634	177 234
Harvested cropland — acres	39 098	35 459	39 098	35 395
Tenants — number	21	17	16	17
Land in farms — acres	16 583	10 290	16 083	10 290
Harvested cropland — acres	2 589	2 457	2 529	2 457
Percent of tenancy	11.9	8.9	9.7	10.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
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	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)	147	144
Land in farms — acres	(NA)	(NA)	240 052	228 181

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	18
Land in farms — acres	(NA)	(NA)	(D)	(D)
Corporation — number	(NA)	(NA)	6	4
Land in farms — acres	(NA)	(NA)	49 320	13 032
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	8	4	5	4
25 to 34 years	21	15	19	11
35 to 44 years	32	40	31	35
45 to 54 years	43	48	40	46
55 to 64 years	43	61	42	57
65 years and over	22	21	21	15
Average age	49.0	50.6	49.7	50.4
Farm operators by place of residence:[2]				
On farm operated	112	147	108	139
On another farm	4		2	
In a rural area, not on a farm	4	17	1	14
In a city, town, or urban area	16		16	
Farm operators reporting days of work off farm:[2]				
None	77	(NA)	74	(NA)
1 to 49 days	12	24	11	21
50 to 99 days	4	6	4	6
100 to 149 days	4	8	4	6
150 to 199 days	4		4	
200 days and over	16	18	11	13
Farm operators by principal occupation:[2]				
Farming	148	(NA)	142	(NA)
Other	21	(NA)	16	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	19	46	19	46
$40,000 to $99,999	57		57	
$20,000 to $39,999	33	43	33	43
$10,000 to $19,999	27	44	27	44
$5,000 to $9,999	20	26	20	26
$2,500 to $4,999	5	9	5	9
Under $2,500 (see text)	15	21	4	–
$2,000 to $2,499	1	–	(X)	(X)
$1,500 to $1,999	3	6	(X)	(X)
$1,000 to $1,499	2	4	(X)	(X)
Under $1,000 (see text)	9	11	(X)	(X)
Market value of agricultural products sold ($1,000)	9 793	5 866	9 781	5 849
Average per farm (dollars)	55 645	31 038	59 281	34 813
Crops, including hay — farms	93	109	91	(NA)
$1,000	2 389	511	2 386	509
Nursery and greenhouse products — farms	–		–	–
$1,000	–		–	–
Forest products — farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products — farms	170	178	162	164
$1,000	7 405	5 355	7 395	5 340
Poultry and poultry products — farms	11	(NA)	11	19
$1,000	5	(NA)	5	10

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	91	(NA)
$1,000	2 386	509
Grains — farms	54	56
$1,000	1 804	316
Tobacco — farms	–	–
$1,000	–	–
Cotton and cottonseed — farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage — farms	52	77
$1,000	582	192
Other field crops — farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons — farms	–	–
$1,000	–	–
Fruits, nuts, and berries — farms	–	–
$1,000	–	–
Livestock, poultry, and their products — farms	162	164
$1,000	7 395	5 340
Poultry and poultry products — farms	11	19
$1,000	5	10
Dairy products — farms	30	50
$1,000	721	381
Cattle and calves — farms	157	(NA)
$1,000	5 854	4 185
Hogs and pigs — farms	71	(NA)
$1,000	799	764
Sheep, lambs, and wool — farms	1	
$1,000	(Z)	
Other livestock and livestock products — farms	8	
$1,000	16	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	15	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	61	(NA)	57	(NA)
$1,000	126	(NA)	118	(NA)
Customwork and other agricultural services — farms	15	21	15	21
$1,000	30	21	30	21
Recreational services — farms	1	2	1	2
$1,000	(Z)	8	(Z)	8
Government farm programs — farms	34	53	33	51
$1,000	23	67	23	66
Rent of farmland or from lease or sale of allotments — farms	16	(NA)	13	(NA)
$1,000	70	(NA)	62	(NA)
Other farm-related sources — farms	4	(NA)	4	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] — farms	14	(NA)	12	(NA)
$1,000	27	(NA)	25	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	64
$1,000	279
Nonfarm business, excluding farm related — farms	7
$1,000	70
Cash wages, salaries, commissions, and tips — farms	42
$1,000	150
Interest, dividends, or royalties — farms	22
$1,000	35
Federal Social Security, pensions, retirement pay, etc. — farms	11
$1,000	23
Rent income of nonfarm property — farms	2
$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	176	189	165	168
$1,000	8 171	4 819	8 154	4 799
Farms with —				
$1 to $999	8	14	2	2
$1,000 to $1,999	5	8	3	
$2,000 to $2,999	4	10	3	9
$3,000 to $4,999	4	13	3	13
$5,000 to $9,999	20	34	19	34
$10,000 to $19,999	37		37	36
$20,000 to $39,999	44	110	44	42
$40,000 to $59,999	18		18	32
$60,000 and over	36		36	
Livestock and poultry purchased — farms	102	134	99	122
$1,000	1 805	1 279	1 799	1 272
Feed for livestock and poultry purchased — farms	147	168	141	157
$1,000	1 712	1 005	1 709	1 002
Commercially mixed formula feeds — farms	136	146	131	140
$1,000	866	580	863	580
Feed ingredients — farms	(NA)	(NA)	32	32
$1,000	(NA)	(NA)	83	85
Whole grains — farms	(NA)	(NA)	80	86
$1,000	(NA)	(NA)	544	281
Hay, green chop, and silage — farms	(NA)	(NA)	25	29
$1,000	(NA)	(NA)	219	56
Animal health costs for livestock and poultry — farms	(NA)	(NA)	131	(NA)
$1,000	(NA)	(NA)	60	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	116	126	114	121
$1,000	170	54	170	53
Commercial fertilizer purchased — farms	106	116	104	114
$1,000	730	194	730	194
Other agricultural chemicals purchased — farms	69	(NA)	68	(NA)
$1,000	85	27	85	27
Lime — farms	(NA)	7	1	7
$1,000	(NA)	2	3	2
Gasoline and other petroleum fuel and oil for farm business — farms	169	189	162	168
$1,000	528	226	527	224
Gasoline — farms	(NA)	(NA)	160	166
$1,000	(NA)	(NA)	244	157
Diesel oil — farms	(NA)	(NA)	96	66
$1,000	(NA)	(NA)	183	30
LP gas, butane, and propane — farms	(NA)	(NA)	60	62
$1,000	(NA)	(NA)	53	17
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	162	168
$1,000	(NA)	(NA)	47	20
Hired farm labor — farms	63	88	62	88
$1,000	294	205	294	205
Contract labor — farms	6	110	6	5
$1,000	7	100	7	5
Machine hire and customwork — farms	81		80	107
$1,000	215		215	95
All other production expenses — farms	174	181	165	168
$1,000	2 625	1 728	2 557	1 721

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	171	187	162	166
$1,000	5 190	2 073	5 125	1 997
Average per farm—dollars	30 351	11 085	31 639	12 030
Farms by value group:				
$1 to $999	1	4	1	43
$1,000 to $4,999	14	53	9	
$5,000 to $9,999	17	48	15	41
$10,000 to $19,999	36	53	35	53
$20,000 to $29,999	39	29	38	12
$30,000 to $49,999	34		34	13
$50,000 to $69,999	16		16	4
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles—farms	152	177	146	160
number	224	227	217	209
mfd in last 5 years, number	141	137	137	130
Motor trucks, including pickups—farms	156	161	148	147
number	265	250	255	233
mfd in last 5 years, number	129	127	125	117
Wheel tractors—farms	151	167	147	153
number	573	583	565	532
mfd in last 5 years, number	85	141	85	131
Crawler tractors—farms	23		23	21
number	24		24	23
mfd in last 5 years, number	3		3	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	25	22	25	22
number	25	22	25	22
mfd in last 5 years, number	5	10	5	10
Corn heads for combines—farms	22	63	22	20
number	22	70	22	22
mfd in last 5 years, number	6	20	6	10
Other cornpickers and picker-shellers—farms	40		40	47
number	43		43	48
mfd in last 5 years, number	10		10	10
Mower conditioners—farms	27	(NA)	27	(NA)
number	34	(NA)	34	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	23	37	23	37
number	26	42	26	42
mfd in last 5 years, number	4	17	4	17
Windrowers, pull and self-propelled—farms	28	(NA)	28	13
number	33	(NA)	33	15
mfd in last 5 years, number	12	(NA)	12	9
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	28	30
number	30	(NA)	30	30
mfd in last 5 years, number	14	(NA)	14	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	164	(X)	155	(X)	170	(X)	162	(X)	7 395
Any cattle, hogs, or sheep—1974	162	(X)	154	(X)	170	(X)	162	(X)	6 654
1969	176	(X)	162	(X)	177	(X)	164	(X)	(NA)
Cattle and calves—1974	160	46 243	152	46 044	165	21 958	157	21 885	5 854
1969	169	35 399	158	35 317	172	21 911	162	21 847	4 185
Farms with—									
1 to 4—1974	–	–	–	–	5	7	3	3	1
5 to 9—1974	1	7	1	7	4	28	1	8	2
10 to 19—1974	6	86	3	44	16	261	13	212	45
20 to 49—1974	23	769	18	612	38	1 082	38	1 082	267
50 to 99—1974	37	2 665	37	2 665	44	3 093	44	3 093	754
100 to 199—1974	33	4 330	33	4 330	27	3 701	27	3 701	945
200 to 499—1974	38	11 610	38	11 610	23	6 926	23	6 926	1 951
500 and over—1974	22	26 776	22	26 776	8	6 860	8	6 860	1 890
Cows and heifers that had calved—1974	144	21 639	137	21 546	(NA)	(NA)	(NA)	(NA)	(NA)
1969	152	18 196	144	18 154	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	138	20 306	131	20 213	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 178	128	17 138	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	38	1 333	38	1 333	(NA)	(NA)	(NA)	(NA)	(NA)
1969	62	1 018	61	1 016	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	721
1969	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	381

	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	138	20 306	131	20 213			
Farms with—							
1 to 4	1	4	1	4			
5 to 9	3	19	2	10			
10 to 19	15	196	9	112			
20 to 49	33	1 123	33	1 123			
50 to 99	38	2 528	38	2 528			
100 to 199	20	2 574	20	2 574			
200 to 499	21	5 328	21	5 328			
500 and over	7	8 534	7	8 534			
Milk cows	38	1 333	38	1 333			
Farms with—							
1 or 2	6	8	6	8			
3 or 4	–	–	–	–			
5 to 9	3	16	3	16			
10 to 19	7	94	7	94			
20 to 49	11	346	11	346			
50 to 99	8	529	8	529			
100 to 199	3	340	3	340			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					134	16 213	4 916
Farms with—							
1 to 4					4	11	3
5 to 9					6	50	12
10 to 19					22	338	87
20 to 49					26	792	238
50 to 99					29	1 970	570
100 to 199					20	2 680	795
200 to 499					22	6 210	1 895
500 and over					5	4 162	1 317
Calves sold					75	5 672	938
Farms with—							
1 or 2					6	9	1
3 or 4					1	3	(Z)
5 to 9					4	27	4
10 to 19					6	83	11
20 to 49					26	769	126
50 to 99					18	1 307	173
100 to 199					9	1 147	205
200 to 499					3	(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	119	12 732
	1969	131	8 887
Beef heifers	1974	115	12 200
Milk heifers	1974	23	532
Steers, steer calves, bulls, and bull calves	1974	129	11 766
	1969	144	8 276

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	40	4 914	2 066
	1969	28	4 066	(NA)
Farms with—				
1 to 9	1974	1	2	(Z)
10 to 19	1974	5	72	24
20 to 49	1974	10	309	124
50 to 99	1974	10	686	279
100 to 199	1974	7	1 005	417
200 to 499	1974	6	(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	63	6 439	63	6 439	71	11 210	71	11 210	799
	1969	82	7 170	78	7 106	85	12 562	82	12 502	(NA)
Farms with—										
1 to 4	1974	1	1	1	1	2	4	2	4	(Z)
5 to 9	1974	1	6	1	6	–	–	–	–	–
10 to 24	1974	11	164	11	164	7	102	7	102	5
25 to 49	1974	14	479	14	479	8	278	8	278	23
50 to 99	1974	10	683	10	683	12	873	12	873	60
100 to 199	1974	15	2 076	15	2 076	18	2 485	18	2 485	155
200 to 499	1974	11	3 030	11	3 030	21	5 881	21	5 881	420
500 and over	1974	–	–	–	–	3	1 587	3	1 587	135
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	1 188	8	1 188	29
	1969	(X)	(X)	(X)	(X)	11	1 791	10	1 789	(NA)
Sheep and lambs	1974	3	9	3	9	1	5	1	5	(NA)
	1969	6	243	5	172	6	167	5	139	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	1	14	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	37	179	34	174	8	52	8	52	16
	1969	80	464	(NA)	(NA)	19	96	(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	46	894
	1969	63	1 220
Other hogs and pigs	1974	57	5 545
	1969	73	5 886
Lambs under 1 year old	1974	3	9
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	49	1 252	49	1 252
	1969	71	1 504	68	1 497
December 1 of preceding year and May 31	1974	48	681	48	681
	1969	60	850	58	844
June 1 and November 30	1974	38	571	38	571
	1969	52	654	51	653

[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	26	(X)	24	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	42	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	26	1 624	24	1 595	2	188	2	188
	1969	44	3 594	41	3 430	10	1 029	10	1 029
Hens and pullets of laying age	1974	26	1 530	24	1 501	2	188	2	188
	1969	41	3 467	39	3 403	9	954	9	954
Farms with—									
1 to 99	1974	20	655	18	626	1	38	1	38
100 to 399	1974	6	875	6	875	1	150	1	150
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	200	2	200	–	–	–	–
	1969	2	200	–	–	1	1 200	1	1 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	5	11	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	10

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	1 501	2	188
	1969	39	3 403	9	954
Hens for table or market egg production	1974	23	1 401	2	188
Hens for hatching egg production	1974	1	100	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	7	94	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	7	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	100	106	18 486	10 592	(X)	(X)
Sorghums for all purposes	3	10	90	212	(X)	(X)
Soybeans for beans (bushels)	1	1	20	25	200	1 100
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	2	–	30	–	400
Other small grains for grain	25	40	959	1 756	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	127	142	47 681	47 783	60 520	45 860
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	370	366	(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)	83	91	14 126	8 448	1 081 339	653 935	51	24	10 240	2 496
Corn for silage or green chop (tons, green)	56	57	3 902	2 003	31 824	23 767	18	8	1 163	595
Corn for dry fodder, hogged or grazed	5	4	435	99	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	50	97	1 000	4 340	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	40	115	(X)	(X)	–	(NA)	–	7
Alfalfa hay (tons, dry)	75	74	6 093	4 348	16 616	9 769	21	11	1 654	473

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	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	51	15 646	(X)	4	275	2	235	2	18	1	7
	1969	44	7 914	(X)	2	33	2	68	2	8	–	–
Improved pasture	1974	38	18 283	(X)	2	230	4	570	4	135	2	55
	1969	22	10 821	(X)	2	144	7	600	7	72	–	–
Corn for all purposes	1974	98	18 463	(X)	54	11 403	90	17 130	87	1 964	64	1 191
	1969	103	10 550	(X)	26	3 091	80	9 049	75	984	53	584
Sorghums for all purposes	1974	3	90	(X)	–	–	2	64	2	9	–	–
	1969	10	212	(X)	1	7	7	106	5	5	4	2
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	30	400	–	–	1	15	(NA)	2	(NA)	–
Oats (bushels)	1974	16	425	16 070	3	130	7	277	7	26	–	–
	1969	35	1 036	33 707	3	52	17	548	(NA)	46	(NA)	7
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	11	534	8 050	1	40	–	–	–	–	–	–
	1969	8	720	7 581	–	–	1	10	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	20	200	–	–	–	–	–	–	–	–
	1969	1	25	1 100	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	124	47 561	60 397	26	2 204	22	3 816	22	260	1	5
	1969	136	47 594	45 734	13	1 102	27	3 961	27	312	1	10
Field seed crops	1974	8	370	(X)	–	–	–	–	–	–	–	–
	1969	9	366	(X)	1	8	1	8	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	1	111	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land: 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	–	–	(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	110	129
$1,000	815	221
Commercial fertilizer—farms	104	99
acres on which used	22 127	14 365
tons	3 671	2 034
$1,000	730	194
Lime—farms	1	7
acres on which used	150	229
tons	141	341
$1,000	3	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	3
acres on which used	370	101
$1,000	2	(Z)
Insects on other crops—farms	33	25
acres on which used	5 231	3 435
$1,000	32	6
Nematodes in crops—farms	–	1
acres on which used	–	40
$1,000	–	(Z)

	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	40	34
acres on which used	6 988	4 926
$1,000	32	12
Weeds or brush in pasture—farms	14	13
acres on which used	4 612	467
$1,000	11	1
Weeds on all other land—farms	6	(NA)
acres on which used	200	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	40
$1,000	–	(Z)
Insect control on livestock and poultry—farms	25	62
$1,000	3	5
Other chemicals (see text)—farms	4	(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	61	31
Proportion of farms—percent	37.0	18.4
Total land irrigated—acres	14 272	4 540
Average per farm—acres	234.0	146.4
Cropland irrigated—farms	61	31
acres	14 042	4 396
Harvested cropland irrigated—farms	61	31
acres	13 767	4 260
Cropland pasture irrigated—farms	4	2
acres	275	33
Other cropland irrigated—farms	–	(NA)
acres	–	103
Pasture irrigated, other than cropland pasture—farms	2	2
acres	230	144
Estimated quantity of irrigation water applied—acre-feet	14 783	4 257
Average per acre irrigated—acre-feet	1.0	0.9
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	3 348	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	35	(NA)
acres	8 139	(NA)
Other sprinkler systems—farms	29	(NA)
acres	3 095	(NA)
Land in irrigated farms—acres	176 562	84 243
Cropland—acres	46 167	17 275
Harvested cropland—acres	38 551	13 115
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	2	3
Proportion of farms—percent	1.2	1.7
Land in farms with drainage—acres	3 355	7 957
Land drained—acres	100	400
Average per farm—acres	50.0	133.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	28	(NA)
number	79	(NA)
acres	58	(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	98	70	71
$1,000	7 713	4 250	3 463
Farms by size of debt owed:			
Under $5,000	12	10	8
$5,000 to $9,999	11	7	8
$10,000 to $29,999	23	16	24
$30,000 to $49,999	9	14	5
$50,000 and over	43	23	26

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	26	19	49	35	223	205
25 to 149 days	34	84	79	206	60	
Less than 25 days	23		89		11	
Total contract labor	6	5	(NA)	(NA)	7	5
Farms reporting number of contract workers furnished by contractor	5	(NA)	13	(NA)	5	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	62	26	34	23
Cash wages paid—$1,000	294	223	60	11
Number of workers	217	49	79	89
Farms with—				
1 worker	23	15	16	8
2 workers	13	5	7	7
3 or 4 workers	10	5	6	5
5 to 9 workers	14	1	5	1
10 workers and over	2	–	–	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	1 065	1 143	998	1 025
Land in farms — acres	355 495	348 887	348 339	343 249
Average size of farm — acres	334	305	349	335
Approximate land area — acres	369 280	369 280	369 280	369 280
Proportion in farms — percent	96.3	94.5	94.3	93.0
Value of land and buildings — $1,000	254 390	141 841	247 668	138 358
Average per farm — dollars	238 864	124 095	248 164	134 983
Average per acre — dollars	716	407	711	403
Farms by size:				
1 to 9 acres	46	57	32	16
10 to 49 acres	66	42	43	11
50 to 69 acres	13	16	9	8
70 to 99 acres	70	79	56	52
100 to 139 acres	39	29	39	25
140 to 179 acres	109	130	108	126
180 to 219 acres	40	57	40	57
220 to 259 acres	112	123	112	123
260 to 499 acres	363	452	352	449
500 to 999 acres	186	152	186	152
1,000 to 1,999 acres	19	4	19	4
2,000 acres and over	2	2	2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 011	1 073	965	999
acres	306 663	300 338	300 641	296 707
Harvested cropland — farms	979	1 043	958	991
acres	267 476	209 887	267 150	208 484
Farms by acres harvested:				
1 to 9 acres	14	18	8	
10 to 19 acres	29	13	18	55
20 to 29 acres	24	18	23	
30 to 49 acres	33	49	30	
50 to 99 acres	76	148	76	139
100 to 199 acres	230	337	230	337
200 to 499 acres	457	427	457	427
500 to 999 acres	106	30	106	30
1,000 acres and over	10	3	10	3
Cropland used only for pasture or grazing — farms	445	516	415	478
acres	27 648	21 892	23 155	20 639
Other cropland (see text) — farms	285	870	272	(NA)
acres	11 539	68 559	10 336	67 584
Total woodland — farms	86	129	81	126
acres	2 847	3 695	2 796	3 604
Other land (see text) — farms	859	1 002	809	(NA)
acres	45 985	44 854	44 902	42 938
Irrigated land — farms	698	744	694	738
acres	150 790	118 951	150 746	118 865

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	272	(NA)
acres	10 336	67 584
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	55	207
acres	1 661	6 600
Cropland on which all crops failed — farms	42	14
acres	2 141	294
Cropland in cultivated summer fallow — farms	151	661
acres	4 428	46 199
Cropland idle — farms	63	251
acres	2 106	14 491
Total woodland — farms	81	126
acres	2 796	3 604
Woodland pastured — farms	28	48
acres	1 351	1 871

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	57	87
acres	1 445	1 733
Other land — farms	809	(NA)
acres	44 902	42 938
Pastureland and rangeland, other than cropland and woodland pasture — farms	350	392
acres	26 397	26 774
Improved pastureland and rangeland — farms	165	163
acres	9 336	9 781
Unimproved pastureland and rangeland — farms	218	258
acres	17 061	16 993
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	760	843
acres	18 505	16 164

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	1 065	1 143	998	1 025
Land in farms — acres	355 495	348 887	348 339	343 249
Harvested cropland — acres	267 476	209 887	267 150	208 484
Farms by tenure of farm operator:				
Full owners — number	344	382	286	286
Land in farms — acres	68 158	74 569	61 264	70 312
Harvested cropland — acres	45 124	39 024	44 943	37 977
Part owners — number	467	454	465	447
Land in farms — acres	217 651	179 147	217 531	178 402
Harvested cropland — acres	166 222	111 305	166 155	111 144
Tenants — number	254	307	247	292
Land in farms — acres	69 686	95 171	69 544	94 535
Harvested cropland — acres	56 130	59 558	56 052	59 363
Percent of tenancy	23.8	26.8	24.7	28.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	440	(NA)	440	–
Harvested cropland — acres	380	(NA)	380	–
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	440	(NA)	440	–
Harvested cropland — acres	380	(NA)	380	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	902	898
Land in farms — acres	(NA)	(NA)	292 523	288 068

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	79	115
Land in farms — acres	(NA)	(NA)	41 423	47 142
Corporation — number	(NA)	(NA)	13	7
Land in farms — acres	(NA)	(NA)	13 233	6 185
Other — number	(NA)	(NA)	4	5
acres	(NA)	(NA)	1 160	1 854
Farm operators by age group:[2]				
Under 25 years	69	47	56	37
25 to 34 years	120	156	110	131
35 to 44 years	188	222	171	204
45 to 54 years	284	311	272	297
55 to 64 years	264	266	258	254
65 years and over	123	141	114	102
Average age	48.6	48.5	49.0	48.4
Farm operators by place of residence:[2]				
On farm operated	670	884	652	836
On another farm	71		55	
In a rural area, not on a farm	12	153	10	115
In a city, town, or urban area	73		66	
Farm operators reporting days of work off farm:[2]				
None	463	(NA)	448	(NA)
1 to 49 days	92	185	78	170
50 to 99 days	23	54	20	48
100 to 149 days	8		8	
150 to 199 days	26	60	22	46
200 days and over	81	126	66	78
Farm operators by principal occupation:[2]				
Farming	930	(NA)	888	(NA)
Other	118	(NA)	93	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	62	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	68	(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	167	215	167	215
$40,000 to $99,999	339		339	
$20,000 to $39,999	220	327	220	327
$10,000 to $19,999	123	246	123	246
$5,000 to $9,999	94	159	94	159
$2,500 to $4,999	53	78	53	78
Under $2,500 (see text)	69	118	2	–
$2,000 to $2,499	13	16	(X)	(X)
$1,500 to $1,999	7	29	(X)	(X)
$1,000 to $1,499	10	23	(X)	(X)
Under $1,000 (see text)	39	50	(X)	(X)
Market value of agricultural products sold ($1,000)	62 995	32 731	62 937	32 595
Average per farm (dollars)	59 150	28 636	63 063	31 799
Crops, including hay (farms)	952	1 025	935	(NA)
Crops, including hay ($1,000)	41 579	15 299	41 563	15 246
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	788	904	756	824
Livestock, poultry, and their products ($1,000)	(D)	17 432	(D)	17 349
Poultry and poultry products (farms)	76	(NA)	73	133
Poultry and poultry products ($1,000)	418	(NA)	418	165

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	935	(NA)
Crops ($1,000)	41 563	15 246
Grains (farms)	928	968
Grains ($1,000)	41 119	14 857
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	177	280
Field seeds, hay, forage, and silage ($1,000)	416	316
Other field crops (farms)	6	22
Other field crops ($1,000)	26	31
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	1	6
Fruits, nuts, and berries ($1,000)	2	(D)
Livestock, poultry, and their products (farms)	756	824
Livestock, poultry, and their products ($1,000)	(D)	17 349
Poultry and poultry products (farms)	73	133
Poultry and poultry products ($1,000)	418	165
Dairy products (farms)	33	71
Dairy products ($1,000)	565	366
Cattle and calves (farms)	648	(NA)
Cattle and calves ($1,000)	14 610	14 070
Hogs and pigs (farms)	333	(NA)
Hogs and pigs ($1,000)	5 682	2 748
Sheep, lambs, and wool (farms)	32	
Sheep, lambs, and wool ($1,000)	50	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	(D)	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	85	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	240	(NA)	222	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	756	(NA)	728	(NA)
Customwork and other agricultural services (farms)	104	211	101	205
Customwork and other agricultural services ($1,000)	231	257	230	256
Recreational services (farms)	–	9	–	8
Recreational services ($1,000)	–	13	–	13
Government farm programs (farms)	92	759	89	727
Government farm programs ($1,000)	156	3 151	155	3 121
Rent of farmland or from lease or sale of allotments (farms)	66	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	299	(NA)	273	(NA)
Other farm-related sources (farms)	27	(NA)	27	(NA)
Other farm-related sources ($1,000)	70	(NA)	70	(NA)
Expenses for farm-related income sources[1] (farms)	79	(NA)	74	(NA)
Expenses for farm-related income sources[1] ($1,000)	204	(NA)	199	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	418
Total family income from off-farm sources[2] ($1,000)	2 102
Nonfarm business, excluding farm related (farms)	68
Nonfarm business, excluding farm related ($1,000)	393
Cash wages, salaries, commissions, and tips (farms)	237
Cash wages, salaries, commissions, and tips ($1,000)	1 249
Interest, dividends, or royalties (farms)	222
Interest, dividends, or royalties ($1,000)	312
Federal Social Security, pensions, retirement pay, etc. (farms)	47
Federal Social Security, pensions, retirement pay, etc. ($1,000)	117
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	30

[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)	1 064	1 143	998	1 025
Total farm production expenses ($1,000)	39 342	25 410	39 264	25 246
Farms with –				
$1 to $999	51	58	15	30
$1,000 to $1,999	32	68	12	
$2,000 to $2,999	43	62	37	51
$3,000 to $4,999	67	112	64	103
$5,000 to $9,999	116	210	115	208
$10,000 to $19,999	232	633	232	282
$20,000 to $39,999	289		289	213
$40,000 to $59,999	106		106	138
$60,000 and over	128		128	
Livestock and poultry purchased (farms)	422	624	407	565
Livestock and poultry purchased ($1,000)	9 088	8 456	9 081	8 425
Feed for livestock and poultry purchased (farms)	639	811	609	733
Feed for livestock and poultry purchased ($1,000)	5 204	3 178	5 185	3 145
Commercially mixed formula feeds (farms)	519	674	505	620
Commercially mixed formula feeds ($1,000)	2 932	1 699	2 922	1 678
Feed ingredients (farms)	(NA)	(NA)	189	129
Feed ingredients ($1,000)	(NA)	(NA)	446	171
Whole grains (farms)	(NA)	(NA)	214	274
Whole grains ($1,000)	(NA)	(NA)	1 669	1 189
Hay, green chop, and silage (farms)	(NA)	(NA)	100	161
Hay, green chop, and silage ($1,000)	(NA)	(NA)	148	107
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	510	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	188	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	966	1 033	944	986
Seeds, bulbs, plants, and trees purchased ($1,000)	1 641	763	1 639	760
Commercial fertilizer purchased (farms)	929	992	893	954
Commercial fertilizer purchased ($1,000)	4 249	1 885	4 243	1 878
Other agricultural chemicals purchased (farms)	759	(NA)	737	(NA)
Other agricultural chemicals purchased ($1,000)	1 274	606	1 271	604
Lime (farms)	(NA)	43	20	41
Lime ($1,000)	(NA)	15	16	14
Gasoline and other petroleum fuel and oil for farm business (farms)	1 035	1 126	981	1 022
Gasoline and other petroleum fuel and oil for farm business ($1,000)	3 120	1 490	3 113	1 472
Gasoline (farms)	(NA)	(NA)	946	988
Gasoline ($1,000)	(NA)	(NA)	962	663
Diesel oil (farms)	(NA)	(NA)	715	564
Diesel oil ($1,000)	(NA)	(NA)	795	280
LP gas, butane, and propane (farms)	(NA)	(NA)	681	674
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1 088	375
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	981	1 022
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	269	154
Hired farm labor (farms)	306	567	297	550
Hired farm labor ($1,000)	849	430	845	424
Contract labor (farms)	15	757	15	38
Contract labor ($1,000)	16	496	16	40
Machine hire and customwork (farms)	547		532	712
Machine hire and customwork ($1,000)	577		574	451
All other production expenses (farms)	1 041	1 089	998	1 025
All other production expenses ($1,000)	13 324	8 105	13 109	8 048

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	1 004	1 113	948	1 011
$1,000	37 947	18 689	37 595	18 266
Average per farm—dollars	37 796	16 791	39 657	18 067
Farms by value group:				
$1 to $999	3	27	2	120
$1,000 to $4,999	89	181	66	
$5,000 to $9,999	82	197	57	194
$10,000 to $19,999	141	303	135	294
$20,000 to $29,999	150		149	223
$30,000 to $49,999	284	405	284	138
$50,000 to $69,999	124		124	42
$70,000 and over	131		131	
Selected Machinery and Equipment				
Automobiles—farms	943	1 054	892	975
number	1 356	1 413	1 303	1 323
mfd in last 5 years, number	794	805	762	755
Motor trucks, including pickups—farms	894	979	857	923
number	1 709	1 579	1 671	1 515
mfd in last 5 years, number	617	585	615	554
Wheel tractors—farms	879	1 006	843	954
number	2 392	2 379	2 330	2 294
mfd in last 5 years, number	528	709	505	687
Crawler tractors—farms	14		14	11
number	22		22	13
mfd in last 5 years, number	7		7	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	619	659	619	654
number	654	686	654	681
mfd in last 5 years, number	209	372	209	369
Corn heads for combines—farms	541	695	541	511
number	554	801	554	518
mfd in last 5 years, number	252	419	252	370
Other carnpickers and picker-shellers—farms	153		152	267
number	158		157	280
mfd in last 5 years, number	60		60	48
Mower conditioners—farms	90	(NA)	85	(NA)
number	92	(NA)	85	(NA)
mfd in last 5 years, number	13	(NA)	12	(NA)
Pickup balers—farms	156	226	154	223
number	160	227	158	224
mfd in last 5 years, number	25	71	25	69
Windrowers, pull and self-propelled—farms	44	(NA)	44	45
number	44	(NA)	44	46
mfd in last 5 years, number	14	(NA)	14	28
Field forage harvesters, shear bar or flywheel type—farms	142	(NA)	142	180
number	145	(NA)	145	183
mfd in last 5 years, number	31	(NA)	31	81

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	765	(X)	730	(X)	788	(X)	756	(X)	21 350
Any cattle, hogs, or sheep—1974	736	(X)	703	(X)	773	(X)	743	(X)	20 343
1969	835	(X)	776	(X)	883	(X)	816	(X)	(NA)
Cattle and calves—1974	654	46 527	626	46 022	673	42 290	648	42 125	14 610
1969	752	54 528	707	54 044	798	58 569	754	58 260	14 070
Farms with—									
1 to 4—1974	17	49	14	38	73	171	66	149	41
5 to 9—1974	36	249	32	222	101	718	85	610	145
10 to 19—1974	92	1 205	82	1 076	163	2 272	162	2 257	584
20 to 49—1974	239	7 463	229	7 175	194	5 941	193	5 921	1 476
50 to 99—1974	167	11 330	166	11 280	60	4 114	60	4 114	1 260
100 to 199—1974	60	8 054	60	8 054	39	5 133	39	5 133	1 730
200 to 499—1974	34	9 223	34	9 223	26	8 398	26	8 398	3 282
500 and over—1974	9	8 954	9	8 954	17	15 543	17	15 543	6 094
Cows and heifers that had calved—1974	505	13 620	488	13 469	(NA)	(NA)	(NA)	(NA)	(NA)
1969	518	10 331	492	10 194	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	471	12 657	456	12 508	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 285	443	9 173	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	54	963	52	961	(NA)	(NA)	(NA)	(NA)	(NA)
1969	105	1 046	93	1 021	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	565
1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	366

	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	471	12 657	456	12 508			
Forms with—							
1 to 4	26	72	24	64			
5 to 9	62	429	56	387			
10 to 19	137	1 886	132	1 828			
20 to 49	189	5 397	187	5 356			
50 to 99	40	2 646	40	2 646			
100 to 199	16	(D)	16	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	54	963	52	961			
Forms with—							
1 or 2	20	26	18	24			
3 or 4	1	3	1	3			
5 to 9	7	48	7	48			
10 to 19	10	137	10	137			
20 to 49	10	339	10	339			
50 to 99	5	(D)	5	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					565	38 597	14 044
Forms with—							
1 to 4					75	176	53
5 to 9					77	530	136
10 to 19					144	1 975	558
20 to 49					142	4 366	1 222
50 to 99					52	3 644	1 212
100 to 199					32	4 337	1 545
200 to 499					26	8 326	3 274
500 and over					17	15 243	6 044
Calves sold					197	3 528	567
Forms with—							
1 or 2					25	34	5
3 or 4					25	95	17
5 to 9					30	194	27
10 to 19					53	721	128
20 to 49					54	1 611	254
50 to 99					9	(D)	(D)
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	439	11 976
	1969	563	18 848
Beef heifers	1974	421	11 496
Milk heifers	1974	36	480
Steers, steer calves, bulls, and bull calves	1974	538	20 577
	1969	584	25 002

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	255	27 843	11 203
	1969	251	34 926	(NA)
Farms with—				
1 to 9	1974	50	209	72
10 to 19	1974	58	791	288
20 to 49	1974	55	1 654	561
50 to 99	1974	32	2 286	877
100 to 199	1974	23	3 076	1 186
200 to 499	1974	23	6 962	2 835
500 and over	1974	14	12 865	5 384

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	288	44 744	285	44 656	337	83 174	333	83 098	5 682
	1969	395	34 234	371	33 909	433	59 683	410	59 180	(NA)
Farms with—										
1 to 4	1974	16	45	16	45	5	16	5	16	1
5 to 9	1974	18	129	18	129	9	67	7	57	5
10 to 24	1974	34	528	33	518	43	674	42	654	53
25 to 49	1974	52	1 860	50	1 782	31	1 095	30	1 049	72
50 to 99	1974	60	3 989	60	3 989	80	5 617	80	5 617	410
100 to 199	1974	44	5 856	44	5 856	67	9 524	67	9 524	690
200 to 499	1974	47	13 283	47	13 283	71	20 533	71	20 533	1 438
500 and over	1974	17	19 054	17	19 054	31	45 648	31	45 648	3 014
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	67	13 790	66	13 762	363
	1969	(X)	(X)	(X)	(X)	82	10 736	75	10 529	(NA)
Sheep and lambs	1974	37	1 131	33	1 010	34	1 591	31	1 519	(NA)
	1969	53	1 921	47	1 780	63	3 183	55	3 041	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	1 992	[1]12 726
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	(X)	50
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	4	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	73	217	68	201	13	20	12	16	8
	1969	145	365	(NA)	(NA)	18	489	(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	214	6 936
	1969	290	6 078
Other hogs and pigs	1974	254	37 720
	1969	331	27 831
Lambs under 1 year old	1974	25	308
Ewes 1 year old or older	1974	26	669
Rams and wethers	1974	22	33

		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	239	9 154	236	9 144
	1969	322	6 698	306	6 613
December 1 of preceding year and May 31	1974	220	5 053	217	5 045
	1969	294	3 627	283	3 596
June 1 and November 30	1974	190	4 101	189	4 099
	1969	255	3 071	240	3 017

[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	109	(X)	103	(X)	46	(X)	44	(X)
	1969	(NA)	(X)	200	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older	1974	98	32 475	92	31 898	38	24 341	36	24 043
	1969	215	38 789	195	36 979	80	20 879	72	18 766
Hens and pullets of laying age	1974	96	31 660	92	31 570	36	23 995	36	23 995
	1969	211	38 135	191	36 325	78	19 599	70	18 642
Farms with—									
1 to 99	1974	51	1 800	47	1 710	14	436	14	436
100 to 399	1974	35	6 630	35	6 630	15	3 159	15	3 159
400 to 1,599	1974	7	5 230	7	5 230	4	3 400	4	3 400
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	17 000	3	17 000
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	16	1 956	16	1 956	6	1 440	6	1 440
	1969	7	666	5	416	6	1 850	4	1 690
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	76	418	73	418
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	133	165

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	92	31 570	36	23 995
	1969	191	36 325	70	18 642
Hens for table or market egg production	1974	91	30 734	36	23 480
Hens for hatching egg production	1974	6	836	3	515
Pullets 3 months old or older	1974	1	200	–	–
	1969	6	417	–	–
Roosters and male chickens for breeding	1974	19	128	3	48
Pullet chicks and pullets under 3 months old	1974	–	–	1	(D)
Turkeys	1974	–	–	–	–
	1969	–	–	1	2
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	2	(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	810	850	156 067	121 842	(X)	(X)
Sorghums for all purposes	650	653	70 153	43 987	(X)	(X)
Soybeans for beans (bushels)	241	326	11 677	8 008	297 179	267 237
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	533	653	19 788	22 987	787 414	707 853
Other small grains for grain	103	80	2 130	2 007	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	486	602	9 388	11 303	26 825	37 825
Vegetables, sweet corn, or melons for sale	1	2	1	5	(X)	(X)
Land in orchards	2	1	4	2	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	15	(NA)	267	821	(X)	(X)

	Farms 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)	795	819	151 195	117 696	14 658 086	13 778 608	657	701	132 159	103 164
Corn for silage or green chop (tons, green)	182	164	4 561	3 675	53 961	69 141	88	107	2 556	2 682
Corn for dry fodder, hogged or grazed	8	8	260	130	(X)	(X)	2	3	24	53
Sorghums for grain (bushels)	631	625	68 679	42 931	2 471 185	3 782 051	152	159	8 226	6 777
Sorghums for silage, fodder, hay, etc.	64	(NA)	1 397	610	(X)	(X)	16	(NA)	356	180
Alfalfa hay (tons, dry)	447	553	8 009	9 742	23 787	33 553	73	63	1 155	947

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 pasture	1974	415	23 155	(X)	25	634	91	4 066	73	255	19	50
	1969	478	20 639	(X)	32	858	157	5 278	120	331	39	150
Improved pasture	1974	165	9 336	(X)	4	93	47	2 310	42	155	8	29
	1969	163	9 781	(X)	6	237	56	2 227	46	165	12	57
Corn for all purposes	1974	807	156 016	(X)	664	134 739	750	148 641	252	3 264	677	12 890
	1969	831	121 501	(X)	705	105 899	792	117 241	268	2 799	734	12 920
Sorghums for all purposes	1974	642	70 076	(X)	158	8 582	488	54 522	115	733	412	2 556
	1969	630	43 541	(X)	165	6 957	561	38 885	118	450	506	2 698
Wheat (bushels)	1974	531	19 770	786 704	10	190	217	9 000	174	436	46	132
	1969	632	22 715	700 728	24	728	210	7 459	(NA)	356	(NA)	63
Oats (bushels)	1974	99	1 867	96 647	2	12	22	625	17	21	5	26
	1969	74	1 408	70 102	4	52	24	438	(NA)	24	(NA)	9
Barley (bushels)	1974	2	31	1 000	–	–	1	15	1	2	–	–
	1969	1	14	350	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	230	(D)	–	–	–	–	–	–	–	–
	1969	4	521	12 780	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	240	11 676	297 154	111	5 138	40	2 873	21	108	25	128
	1969	317	7 907	263 963	97	2 457	83	2 289	(NA)	31	(NA)	159
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	474	9 214	26 281	76	1 367	23	599	16	36	10	19
	1969	580	11 066	37 252	74	1 310	23	592	18	40	8	19
Field seed crops	1974	4	65	(X)	–	–	–	–	–	–	–	–
	1969	11	213	(X)	1	12	5	68	4	3	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	(Z)	33	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	4	(X)	1	2	1	2	1	(Z)	–	–
	1969	1	2	(X)	–	–	1	2	1	(Z)	–	–

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

		Farms	Acres	Quantity	Irrigated land: 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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	12	(X)	1	8	2	12	2	2	–	–
	1969	2	1	(X)	1	1	–	–	–	–	–	–
Other crops	1974	8	189	(X)	4	77	6	135	3	4	3	8

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	907	971
	$1,000	5 514	2 482
Commercial fertilizer	farms	893	928
	acres on which used	222 946	174 932
	tons	20 861	20 141
	$1,000	4 243	1 878
Lime	farms	20	41
	acres on which used	1 353	2 041
	tons	2 129	2 996
	$1,000	16	14
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	45	10
	acres on which used	929	179
	$1,000	5	1
Insects on other crops	farms	497	499
	acres on which used	125 522	78 363
	$1,000	549	224
Nematodes in crops	farms	2	7
	acres on which used	233	684
	$1,000	2	2

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	7	9
	acres on which used	1 277	456
	$1,000	6	2
Weeds or grass in crops	farms	537	677
	acres on which used	152 574	122 352
	$1,000	597	330
Weeds or brush in pasture	farms	66	78
	acres on which used	3 207	3 074
	$1,000	13	6
Weeds on all other land	farms	70	(NA)
	acres on which used	1 044	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6	14
	acres on which used	539	988
	$1,000	1	3
Insect control on livestock and poultry	farms	86	189
	$1,000	10	15
Other chemicals (see text)	farms	89	(NA)
	$1,000	69	(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	694	738
Proportion of farms	percent	69.5	72.0
Total land irrigated	acres	150 746	118 865
Average per farm	acres	217.2	161.0
Cropland irrigated	farms	694	737
	acres	150 653	118 628
Harvested cropland irrigated	farms	694	737
	acres	149 791	117 579
Cropland pasture irrigated	farms	25	32
	acres	634	858
Other cropland irrigated	farms	3	(NA)
	acres	228	191
Pasture irrigated, other than cropland pasture	farms	4	6
	acres	93	237
Estimated quantity of irrigation water applied	acre-feet	180 704	123 046
Average per acre irrigated	acre-feet	1.2	1.0
Land irrigated by—			
Furrows or ditches	farms	534	(NA)
	acres	108 472	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	86	(NA)
	acres	12 775	(NA)
Other sprinkler systems	farms	153	(NA)
	acres	16 083	(NA)
Land in irrigated farms	acres	295 897	278 016
Cropland	acres	257 982	242 612
Harvested cropland	acres	230 344	173 693
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
acres irrigated in most recent year		40	(X)
Farms with artifical drainage	farms	39	104
Proportion of farms	percent	3.9	10.1
Land in farms with drainage	acres	18 144	44 623
Land drained	acres	5 123	9 518
Average per farm	acres	131.4	91.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	379	(NA)
	number	1 067	(NA)
	acres	1 328	(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	435	310	285
	$1,000	26 176	14 740	11 437
Farms by size of debt owed:				
Under $5,000		35	17	41
$5,000 to $9,999		41	26	36
$10,000 to $29,999		143	110	114
$30,000 to $49,999		66	54	37
$50,000 and over		150	103	57

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	83	37	126	51	591	424
25 to 149 days	100	531	225	1 196	197	
Less than 25 days	169		447		57	
Total contract labor	15	38	(NA)	(NA)	16	40
Forms reporting number of contract workers furnished by contractor	5	(NA)	22	(NA)	10	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Forms	297	83	100	169
Cash wages paid $1,000	845	591	197	57
Number of workers	798	126	225	447
Farms with—				
1 worker	152	58	51	93
2 workers	48	16	20	31
3 or 4 workers	48	8	17	16
5 to 9 workers	39	–	11	23
10 workers and over	10	1	1	6

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 99 percent of all farms are included in the census. The farms included are estimated to account for more than 99 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

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

Nonresponse

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

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

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

Item	Percent of total
Number of farms	8.8
Land in farms	4.7
Value of products sold	3.0
Harvested cropland	5.2
Inventory:	
Cattle and calves	4.2
Chickens 3 months old or older	3.1
Hogs and pigs	5.1

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)
Nebraska, total	46 172 012	0.2	13 017 447	0.2	16 309 434	0.2	1 561 791	0.2	2 166 946	0.1
Adams	342 189	1.1	198 602	1.0	228 818	.9	35 869	.4	31 782	.1
Antelope	512 234	1.1	158 018	.8	281 349	1.1	20 498	1.2	49 249	.5
Arthur	472 794	.0	40 501	.0	32 559	.0	429	.0	4 256	.0
Banner	412 126	.4	60 787	.4	99 571	.7	10 587	.5	2 988	1.2
Blaine	394 821	3.2	39 546	6.3	36 795	6.2	1 137	.2	5 516	2.8
Boone	441 483	1.8	122 702	2.8	207 179	2.3	11 228	1.5	31 581	1.2
Box Butte	675 359	1.1	114 330	1.3	197 287	1.5	28 462	1.3	13 318	.3
Boyd	291 677	3.5	46 841	3.2	110 353	2.7	2 843	4.3	9 907	4.4
Brown	619 858	1.0	91 378	1.3	105 481	.8	9 290	.9	19 241	.2
Buffalo	612 598	2.3	233 484	2.3	267 024	2.0	37 194	1.3	32 440	.6
Burt	305 752	1.7	193 216	1.9	222 966	1.6	20 769	2.5	36 665	.2
Butler	349 989	.9	181 273	.7	241 434	.9	26 002	.6	18 560	.5
Cass	328 684	1.6	205 316	1.7	218 927	1.3	20 598	2.0	28 233	.4
Cedar	445 814	1.4	154 152	1.5	273 932	1.7	9 902	1.7	40 476	1.2
Chase	515 964	.4	136 558	.3	173 656	.4	29 411	.3	17 134	.3
Cherry	3 749 027	.7	332 855	1.0	379 399	.8	4 044	1.9	34 503	.6
Cheyenne	767 591	1.4	162 841	2.1	276 944	1.5	24 621	2.3	16 920	.3
Clay	354 687	2.3	220 367	3.2	230 818	.7	35 356	.4	20 238	1.5
Colfax	280 666	1.3	144 712	2.0	200 053	1.3	(D)	(D)	39 252	.3
Cuming	358 865	1.6	210 321	1.3	257 315	1.6	15 750	2.1	131 070	.1
Custer	1 587 153	.7	291 471	.6	319 644	.5	24 885	.6	45 672	.7
Dakota	155 618	2.3	69 859	1.7	99 876	2.6	8 489	1.2	9 182	4.5
Dawes	885 026	2.1	96 461	4.1	116 051	2.7	5 829	2.4	7 802	1.1
Dawson	708 644	.9	328 482	1.1	272 726	1.1	38 191	1.3	90 535	.3
Deuel	315 940	5.5	82 063	5.9	119 113	4.7	15 440	3.0	4 164	4.9
Dixon	285 124	1.8	99 767	1.6	169 084	1.6	7 754	2.2	41 151	.6
Dodge	322 660	2.2	219 743	2.3	249 117	1.1	27 104	1.8	36 943	.2
Douglas	138 931	6.1	143 187	4.9	98 213	6.2	9 750	5.3	13 124	2.2
Dundy	528 519	.6	85 707	.8	125 338	1.6	12 502	2.5	9 555	.5
Fillmore	376 349	1.1	227 261	.6	271 572	1.0	34 585	1.0	22 585	.7
Franklin	337 794	1.9	132 050	3.1	127 722	2.4	15 193	3.2	9 763	1.0
Frontier	532 313	.6	120 720	.7	143 069	.5	(D)	(D)	11 253	1.1
Furnas	441 524	2.6	127 177	2.1	159 110	2.8	16 832	3.4	18 495	1.9
Gage	549 459	2.0	221 099	1.8	339 394	1.6	24 542	2.0	30 256	1.9
Garden	1 030 935	2.0	113 701	5.0	113 828	4.1	7 065	9.8	8 518	2.1
Garfield	329 132	4.3	43 366	4.1	71 324	5.3	1 767	3.3	6 415	10.4
Gosper	243 432	2.3	88 060	1.9	94 113	2.5	12 354	1.8	5 948	1.2
Grant	821 548	.7	63 245	.8	55 536	1.2	507	1.4	5 510	.9
Greeley	334 416	.7	75 703	.7	101 667	1.1	5 616	2.5	15 090	2.9
Hall	309 007	2.0	201 089	1.2	201 432	1.9	35 820	2.3	44 693	.5
Hamilton	364 355	.9	294 999	.6	259 764	.9	48 691	.9	17 294	.6
Harlan	337 408	2.4	119 328	2.4	139 976	2.2	17 014	3.7	13 092	.7
Hayes	408 599	.6	73 083	2.0	107 433	.5	9 645	.5	7 808	.4
Hitchcock	432 495	2.5	86 649	4.8	128 880	3.6	15 096	2.3	9 576	.3

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)
Nebraska, total	6 214 596	0.2	3 660 561	0.3	2 740 440	0.5	6 436 708	0.2	3 455 199	0.3
Adams	52 197	.5	10 409	7.7	17 193	1.3	104 145	.4	7 986	1.9
Antelope	103 505	.8	25 512	3.0	71 582	.8	179 294	1.2	52 118	.7
Arthur	38 324	.0	459	.0	743	.0	220	.0	32 316	.0
Banner	25 716	1.2	1 529	3.1	879	.0	1 606	1.5	11 978	1.0
Blaine	34 719	2.4	697	[1]	6 753	19.5	4 525	1.8	30 891	7.3
Boone	84 011	1.7	16 141	6.5	61 669	1.6	124 607	2.1	36 525	4.1
Box Butte	57 027	.7	5 826	2.4	5 546	2.0	19 429	2.7	35 845	1.9
Boyd	45 019	4.6	12 533	3.6	21 689	1.7	29 852	5.1	46 281	4.6
Brown	75 255	.6	3 577	13.7	7 901	2.6	43 717	.9	59 867	1.3
Buffalo	100 345	1.4	14 304	3.8	44 204	1.5	150 424	1.6	53 884	3.2
Burt	56 933	.4	100 678	.2	54 213	1.0	139 116	1.1	17 146	.5
Butler	43 967	1.7	256 703	1.1	27 178	1.1	108 019	.8	15 497	2.7
Cass	38 124	3.4	19 092	5.1	19 848	2.2	97 861	.9	14 514	2.6
Cedar	105 069	1.1	33 379	3.1	112 358	3.3	144 030	1.6	48 448	1.5
Chase	58 883	.6	2 878	4.0	11 322	1.4	81 777	.6	13 313	.7
Cherry	313 976	.5	5 410	4.4	5 109	1.6	14 365	1.7	359 978	.9
Cheyenne	43 757	.8	(D)	(D)	7 700	.0	8 561	3.3	15 339	2.9
Clay	49 273	2.0	9 519	3.9	45 616	2.7	106 466	.5	9 727	1.2
Colfax	59 735	1.1	277 293	1.4	61 682	3.0	95 163	1.4	39 741	1.0
Cuming	167 657	.2	86 366	1.1	126 984	.7	146 151	1.6	45 014	2.7
Custer	244 620	.6	47 384	1.0	51 826	2.2	157 092	.5	114 250	1.0
Dakota	26 825	2.4	25 182	1.5	29 649	24.1	60 163	2.4	11 043	.8
Dawes	60 771	1.9	5 380	8.6	3 594	3.1	3 242	2.5	58 790	3.4
Dawson	178 503	1.0	7 557	4.1	56 478	1.4	160 398	.7	96 037	1.9
Deuel	18 261	5.0	1 501	4.9	2 903	6.2	10 078	8.2	3 911	17.0
Dixon	68 065	1.9	(D)	(D)	72 054	1.7	97 875	1.6	22 350	2.6
Dodge	60 149	.7	108 694	1.9	56 592	1.1	142 557	1.1	20 626	.8
Douglas	22 449	3.9	62 597	.4	13 068	7.6	62 881	6.6	8 208	4.6
Dundy	48 447	.5	2 410	2.1	10 249	15.8	60 077	2.5	16 266	3.2
Fillmore	46 178	1.4	13 925	5.4	43 678	2.4	101 430	.4	10 777	.9
Franklin	44 929	2.7	7 848	12.0	25 321	2.9	46 561	2.4	10 955	1.5
Frontier	56 127	.9	8 503	5.3	16 880	1.4	42 002	.9	17 739	1.3
Furnas	58 590	3.0	5 378	6.6	15 009	1.9	40 617	6.4	14 683	2.2
Gage	70 604	3.2	52 723	1.1	73 375	1.5	69 243	2.6	31 452	7.2
Garden	70 419	1.9	1 940	1.7	2 359	2.2	9 525	[1]	55 726	2.3
Garfield	41 514	6.0	3 206	5.4	6 273	2.5	12 663	15.5	57 149	4.7
Gosper	31 808	2.7	3 594	3.2	11 899	1.7	40 529	.6	9 872	4.0
Grant	56 801	.7	229	.0	240	24.2	–	.0	55 536	1.2
Greeley	61 078	1.0	6 500	6.4	20 274	3.8	58 290	1.5	31 342	1.1
Hall	82 154	1.7	14 733	16.1	28 933	2.8	151 738	2.3	19 108	4.0
Hamilton	42 987	1.6	(D)	(D)	23 701	1.0	176 096	1.0	11 918	1.3
Harlan	47 024	1.5	36 189	1.5	14 170	.6	46 585	3.1	10 564	3.0
Hayes	41 196	.7	3 010	1.2	9 007	1.4	33 914	.9	16 021	1.3
Hitchcock	41 605	1.3	3 181	1.2	12 769	.7	28 020	1.9	9 837	3.1

[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	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)
Holt	1 518 456	1.3	289 091	1.6	476 879	1.2	42 851	1.4	41 467	1.1
Hooker	287 276	5.5	19 791	4.5	12 070	.2	121	.0	1 848	2.4
Howard	314 989	3.6	106 520	2.2	130 950	3.3	11 949	2.5	22 388	2.0
Jefferson	336 359	2.4	130 264	3.1	184 882	2.2	14 645	1.5	17 448	2.7
Johnson	224 678	2.3	82 099	3.4	115 294	1.7	7 518	1.9	9 587	2.4
Kearney	332 509	1.7	214 420	1.7	213 574	1.7	36 190	1.9	(D)	(D)
Keith	681 170	1.8	138 639	4.1	145 572	1.5	20 134	.5	(D)	(D)
Keya Paha	477 051	1.6	54 359	1.6	94 995	1.4	1 980	2.1	6 695	.9
Kimball	595 045	2.9	106 809	9.1	186 146	2.4	14 392	2.7	3 503	2.5
Knox	681 978	1.8	145 790	1.4	298 265	1.7	6 832	3.3	52 618	1.3
Lancaster	469 507	.8	266 545	1.2	307 033	.6	24 531	.6	19 322	2.2
Lincoln	1 517 091	1.6	268 351	1.6	285 943	2.0	22 305	1.3	30 518	1.0
Logan	371 766	1.0	40 917	1.6	55 480	.9	2 336	1.5	3 673	1.7
Loup	312 505	2.0	38 084	6.3	43 413	3.5	1 573	4.5	5 909	1.1
McPherson	403 647	1.5	34 600	1.5	39 834	.7	315	2.3	4 190	2.0
Madison	347 682	2.3	140 821	2.0	222 822	2.5	14 675	2.6	39 447	.7
Merrick	282 629	1.4	140 725	1.8	167 378	1.4	26 854	1.4	26 485	.3
Morrill	778 422	1.1	128 878	2.3	142 092	1.9	20 329	3.1	12 099	1.8
Nance	259 025	5.6	79 969	5.8	119 950	4.1	10 527	8.0	12 144	1.0
Nemaha	250 700	1.7	123 078	1.4	145 888	1.7	12 800	1.6	11 453	1.4
Nuckolls	355 752	3.3	123 354	3.5	176 360	.8	15 969	1.0	23 390	1.5
Otoe	373 688	1.7	176 541	1.9	229 136	1.7	18 059	1.7	17 072	2.0
Pawnee	247 867	3.3	74 024	2.8	109 921	3.1	5 388	4.4	8 901	1.4
Perkins	521 825	.8	150 781	.7	220 774	.9	26 951	.5	5 074	1.2
Phelps	347 722	.9	234 889	.9	216 995	1.3	39 423	1.1	32 758	.8
Pierce	340 708	1.7	125 965	1.7	209 816	1.8	9 864	2.4	28 082	1.7
Platte	400 564	1.5	199 327	1.4	279 469	1.7	22 771	.9	34 664	1.8
Polk	279 673	1.5	174 648	2.0	200 259	1.6	28 680	1.4	36 424	.3
Red Willow	432 510	1.1	105 485	1.1	135 673	.6	16 494	.5	11 884	.9
Richardson	327 897	2.7	154 270	1.6	187 352	1.1	16 119	1.6	22 326	.9
Rock	533 583	1.1	70 494	1.1	113 101	1.0	5 502	.8	15 529	.4
Saline	344 541	2.5	160 904	3.2	231 240	2.6	21 883	2.3	14 025	2.1
Sarpy	116 762	2.3	120 590	4.1	83 603	1.5	8 188	2.3	45 897	.2
Saunders	450 414	1.8	272 025	1.6	320 599	1.5	30 788	1.4	42 634	.5
Scotts Bluff	434 023	1.0	193 434	2.0	165 723	1.0	54 394	1.1	87 858	.4
Seward	360 596	1.4	209 006	1.2	254 544	1.4	27 394	1.7	36 371	.3
Sheridan	1 496 191	1.1	156 478	.9	231 854	1.8	11 608	2.7	16 656	.9
Sherman	332 995	3.2	84 028	3.1	104 840	3.3	6 320	1.9	13 114	1.7
Sioux	1 014 620	.9	84 618	1.1	56 064	.9	5 783	1.1	10 756	.8
Stanton	255 638	1.8	100 938	1.8	156 403	2.4	7 190	3.5	49 250	1.3
Thayer	375 235	1.4	156 251	.8	226 804	1.0	25 057	.6	(D)	(D)
Thomas	332 776	2.1	28 116	1.5	12 251	.8	272	.0	3 251	.8
Thurston	206 800	2.3	87 795	3.1	151 128	2.0	10 548	2.0	20 680	1.0
Valley	349 628	2.5	92 081	1.8	112 212	2.3	7 967	3.0	18 764	1.3

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)
Holt	228 597	1.4	23 405	4.9	57 023	3.7	163 438	1.0	288 061	1.5
Hooker	18 095	1.7	413	2.7	142	.0	437	.0	11 618	.2
Howard	65 394	3.3	11 752	1.4	34 223	2.2	82 843	2.1	28 980	8.3
Jefferson	47 992	2.2	17 924	12.0	33 550	7.5	32 902	3.4	19 136	4.6
Johnson	34 809	1.2	13 451	7.2	29 380	3.5	35 998	2.0	15 413	2.0
Kearney	55 466	.3	9 088	8.7	23 849	.3	127 893	1.7	12 571	5.4
Keith	60 186	.4	2 024	1.7	938	2.4	23 489	1.3	26 737	.9
Keya Paha	48 630	1.8	5 781	3.9	5 834	2.5	9 123	1.2	79 201	1.7
Kimball	25 677	11.1	4 178	3.6	5 058	.1	3 501	[1]	8 402	9.1
Knox	141 904	1.8	72 700	4.7	130 378	1.2	133 693	1.8	91 902	1.7
Lancaster	53 036	1.9	505 347	1.0	33 135	1.3	31 935	.7	28 864	3.4
Lincoln	161 499	2.1	10 834	7.6	29 127	16.4	94 455	2.7	130 277	2.3
Logan	34 725	1.1	1 968	2.9	1 971	3.9	12 153	1.3	35 982	1.1
Loup	34 344	1.4	1 882	2.9	3 214	5.0	10 547	2.7	30 810	4.8
McPherson	33 474	2.1	1 470	8.0	4 924	.3	2 337	5.8	37 145	.6
Madison	76 779	1.8	83 467	2.7	68 875	1.1	128 746	2.9	31 483	2.0
Merrick	58 993	.5	122 117	.7	29 006	1.9	128 401	1.5	21 430	1.0
Morrill	80 868	1.5	3 447	4.5	7 264	4.1	26 489	2.1	55 541	3.3
Nance	44 908	2.1	7 086	3.3	21 514	2.5	61 760	4.1	17 890	3.2
Nemaha	34 819	1.0	8 999	5.5	32 963	1.2	71 184	1.5	9 413	1.9
Nuckolls	54 503	1.5	10 310	4.5	35 207	4.7	36 723	2.3	14 490	.5
Otoe	53 264	1.8	37 070	2.2	39 856	10.5	90 061	1.8	21 253	2.0
Pawnee	32 293	2.5	9 975	5.1	30 189	2.9	33 970	3.4	20 337	4.9
Perkins	25 636	3.0	3 344	[1]	5 799	2.0	32 763	.6	9 995	3.4
Phelps	66 369	.2	5 772	.9	24 834	7.7	147 781	1.2	16 396	.9
Pierce	75 200	1.4	39 958	5.3	67 091	2.6	125 043	1.8	37 203	2.2
Platte	81 623	1.9	54 560	8.8	82 119	1.7	163 871	1.9	30 193	1.8
Polk	51 740	1.4	13 426	2.2	30 958	5.0	98 471	2.1	11 744	1.8
Red Willow	53 920	1.2	3 547	5.5	17 443	4.8	39 298	.7	10 816	1.5
Richardson	62 006	1.9	8 255	5.1	36 275	1.1	95 831	1.3	15 049	2.8
Rock	67 357	1.1	2 076	12.2	5 149	3.3	18 883	1.5	92 979	1.3
Saline	44 751	4.5	21 507	10.0	30 061	4.4	53 779	3.4	15 808	2.9
Sarpy	38 261	1.4	5 659	1.3	8 593	3.5	52 449	1.9	6 249	4.9
Saunders	88 398	1.4	45 242	6.3	41 310	1.5	150 882	1.4	29 976	7.6
Scotts Bluff	154 513	1.2	5 154	10.0	11 417	4.7	46 580	1.1	26 581	1.6
Seward	59 569	.9	49 665	1.9	32 999	.7	89 703	1.4	15 098	1.0
Sheridan	130 898	.9	11 739	5.3	11 927	2.9	24 564	1.7	130 715	1.4
Sherman	60 416	5.2	11 340	8.6	24 900	5.4	46 332	4.2	38 138	3.3
Sioux	63 212	1.3	2 415	8.6	1 488	5.8	7 890	2.0	34 126	1.3
Stanton	72 248	1.1	36 359	2.5	53 882	4.3	89 284	2.0	30 332	3.8
Thayer	45 377	1.6	16 386	6.1	26 311	1.1	53 315	1.0	15 735	4.3
Thomas	27 062	1.2	436	7.1	984	2.2	1 485	.0	10 567	.9
Thurston	44 963	.8	11 385	3.1	38 487	1.3	88 253	1.8	17 183	1.8
Valley	71 658	1.6	7 655	6.6	37 818	2.9	58 022	2.3	35 455	3.9

[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	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)
Washington . .	232 452	2.5	176 908	2.6	162 801	1.7	13 158	4.5	37 258	0.3
Wayne	274 781	1.4	107 724	1.1	190 681	1.1	7 805	1.1	37 638	1.2
Webster.	315 693	1.0	92 182	.7	121 633	.8	10 079	1.0	9 420	.7
Wheeler.	310 539	.9	48 385	1.2	66 420	.8	2 389	1.0	7 405	.7
York	355 495	1.6	254 390	2.0	267 476	1.0	41 579	1.2	(D)	(D)

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)
Washington . .	57 456	0.4	62 807	0.9	53 358	2.6	95 887	1.7	21 177	1.9
Wayne	77 302	1.4	34 485	3.8	62 063	1.9	105 141	1.1	28 354	1.2
Webster.	47 040	2.0	5 791	4.2	15 901	2.0	23 666	.8	20 757	2.1
Wheeler.	46 243	.3	1 624	6.1	6 439	4.5	18 486	1.1	47 681	.7
York	46 527	.8	32 475	10.5	44 744	1.0	156 067	1.5	9 388	1.7

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		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	1 576	410	232	829	105	4 090	1 032	2 151	907
percent	100.0	26.0	14.7	52.6	6.7	100.0	25.2	52.6	22.2
Land in farms—acres	175 401	79 008	27 740	51 121	17 532	483 722	176 483	181 151	126 088
Average size of farm—acres	111	193	120	62	167	118	171	84	139
Value of land and buildings—$1,000	59 815	21 377	8 390	25 319	4 729	108 004	35 462	47 573	24 968
Average per farm—dollars	37 954	52 139	36 163	30 542	45 039	26 407	34 363	22 117	27 529
Average per acre—dollars	341	271	302	495	270	223	201	263	198
Farms by value of farm:									
$1 to $9,999	492	151	66	246	29	1 406	368	758	280
$10,000 to $19,999	354	67	68	204	15	999	190	559	250
$20,000 to $39,999	329	61	48	199	21	1 027	260	510	257
$40,000 to $69,999	208	49	24	111	24	434	130	237	67
$70,000 to $99,999	60	23	6	27	4	103	36	48	19
$100,000 and over	133	59	20	42	12	121	48	39	34
Owned and rented lands by farm operators:									
Land owned—farms	1 406	363	223	722	98	3 404	861	1 711	832
acres	234 378	104 783	36 082	68 831	24 682	622 152	228 155	215 010	178 987
Land rented or leased from others—farms	254	70	19	153	12	995	252	584	159
acres	41 808	19 996	7 489	12 577	1 746	107 022	34 406	56 337	16 279
Land rented or leased to others—farms	415	140	81	163	31	1 025	276	432	317
acres	100 785	45 771	15 831	30 287	8 896	245 452	86 078	90 196	69 178
Land in Farms According to Use									
Total cropland—farms	733	161	110	402	60	2 616	557	1 417	642
acres	23 644	9 407	4 553	7 306	2 378	183 918	49 939	82 142	51 837
Harvested cropland—farms	321	44	42	204	31	1 645	311	917	417
acres	1 431	186	234	865	146	35 178	7 213	18 186	9 779
Farms by acres harvested:									
1 to 9 acres	300	43	36	193	28	546	94	332	120
10 to 19 acres	21	1	6	11	3	482	88	287	107
20 to 29 acres	–	–	–	–	–	239	50	109	80
30 to 49 acres	–	–	–	–	–	215	46	98	71
50 to 99 acres	–	–	–	–	–	141	26	87	28
100 acres and over	–	–	–	–	–	22	7	4	11
Cropland used only for pasture or grazing—farms	373	76	61	215	21	1 231	261	682	288
acres	5 559	1 330	1 094	2 625	510	66 125	18 884	30 614	16 627
Other cropland (see text)—farms	170	58	26	68	18	1 154	258	557	339
acres	16 654	7 891	3 225	3 816	1 722	82 615	23 842	33 342	25 431
Woodland, including woodland pasture—farms	141	36	32	64	9	387	88	221	78
acres	5 378	1 098	659	3 042	579	14 191	5 585	6 614	1 992
Other land (see text)—farms	1 290	342	204	661	83	3 191	827	1 639	725
acres	146 379	68 503	22 528	40 773	14 575	285 613	120 959	92 395	72 259
Irrigated land—farms	41	5	2	27	7	142	31	79	32
acres	347	30	22	196	99	2 220	346	1 459	415
Race and Tenure of Operator									
All farm operators:									
Full owners	1 323	340	213	677	93	3 119	788	1 573	758
Part owners	69	17	7	41	4	261	64	131	66
Tenants	184	53	12	111	8	710	180	447	83
White farm operators:									
Full owners	1 323	340	213	677	93	3 116	786	1 572	758
Part owners	69	17	7	41	4	261	64	131	66
Tenants	183	53	12	111	7	709	179	447	83
Black and other races (see text):									
Full owners	–	–	–	–	–	3	2	1	–
Part owners	–	–	–	–	–	–	–	–	–
Tenants	1	–	–	–	1	1	1	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	114	31	–	83	–	295	112	183	–
25 to 34 years	206	39	–	167	–	508	127	381	–
35 to 44 years	302	81	–	221	–	724	202	522	–
45 to 54 years	308	114	–	194	–	766	244	522	–
55 to 64 years	309	145	–	164	–	890	347	543	–
65 years and over	337	–	232	–	105	907	–	–	907
Average age	49.6	47.0	71.7	41.8	71.7	50.3	45.4	43.6	71.7
Farm operators by place of residence:									
On farm operated	655	95	77	427	56	1 813	362	944	507
On another farm	167	97	22	48	–				
In a rural area not on a farm	21	3	2	10	6	1 183	285	707	191
In a city, town, or urban area	158	22	6	108	22				
Farm operators reporting days of work off farm	1 306	263	149	798	96	(NA)	(NA)	(NA)	(NA)
None	387	172	114	59	42	(NA)	(NA)	(NA)	(NA)
Any	919	91	35	739	54	2 828	334	2 151	343
1 to 49 days	91	37	11	31	12	381	216	–	165
50 to 99 days	35	5	11	17	2	149	118	–	31
100 to 149 days	41	5	11	14	11				
150 to 199 days	60	10	–	42	8	436	–	390	46
200 days and over	692	34	2	635	21	1 862	–	1 761	101
Farm operators by principal occupation:									
Farming	642	410	232	–	–	(NA)	(NA)	(NA)	(NA)
Other	934	–	–	829	105	(NA)	(NA)	(NA)	(NA)

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

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1] — Continued									
Farm operators by off-farm income:									
Reporting any	715	234	128	304	49	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	670	223	125	278	44	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	45	11	3	26	5	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	861	176	104	525	56	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	725	175	69	437	44	1 326	403	705	218
10 to 49 acres	520	101	104	284	31	1 205	195	754	256
50 to 69 acres	34	9	7	15	3	175	46	83	46
70 to 99 acres	46	19	11	14	2	386	98	192	96
100 to 139 acres	20	6	5	7	2	169	48	67	54
140 to 179 acres	61	16	15	19	11	299	76	120	103
180 to 219 acres	13	3	–	9	1	57	14	32	11
220 to 259 acres	16	10	3	3	–	80	20	41	19
260 to 499 acres	77	43	7	22	5	230	65	101	64
500 acres and over	64	28	11	19	6	163	67	56	40
Value of Products Sold									
Market value of all agricultural products sold (see text) — $1,000	495	113	63	282	37	1 802	450	949	403
Average per farm — dollars	314	277	272	340	353	441	436	441	444
Farms by value of agricultural products sold:									
Under $250	775	229	133	365	48	1 261	335	639	287
$250 to $499	317	68	32	193	24	922	219	504	199
$500 to $999	484	113	67	271	33	1 907	478	1 008	421
Crops and hay sold — farms	193	26	24	126	17	1 337	280	730	327
$1,000	89	14	13	54	9	643	129	346	168
Nursery and greenhouse products — farms	7	1	–	3	3				
$1,000	4	(Z)	–	2	1				
Forest products — farms	2	–	1	–	1	5	–	5	–
$1,000	1	–	(Z)	–	1	2	–	2	–
Livestock and livestock products — farms	730	165	91	438	36	2 170	570	1 166	434
$1,000	360	83	45	211	21	1 157	321	601	235
Poultry and poultry products — farms	176	52	23	79	22				
$1,000	42	17	5	15	6				
Production Expenses									
Total farm production expenses — farms	1 425	355	180	795	95	4 090	1 032	2 151	907
$1,000	1 153	297	157	629	70	4 432	1 221	2 259	951
Farms with expenditures of —									
$1 to $499	526	145	70	266	45	1 352	323	739	290
$500 to $999	557	124	59	346	28	1 129	274	576	279
$1,000 to $1,999	248	56	35	138	19	1 609	435	836	338
$2,000 and over	94	30	16	45	3				
Livestock and poultry purchased — farms	536	121	63	318	34	1 575	441	861	273
$1,000	141	27	20	87	7	500	145	291	64
Feed for livestock and poultry — farms	923	197	105	567	54	2 214	512	1 256	446
$1,000	283	64	33	172	13	678	175	379	123
Commercially mixed formula feeds — farms	588	140	67	350	31	(NA)	(NA)	(NA)	(NA)
tons	824	194	111	488	31	(NA)	(NA)	(NA)	(NA)
$1,000	138	34	20	79	5	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees — farms	368	55	45	240	28	1 228	267	671	290
$1,000	20	5	3	11	1	86	19	48	19
Commercial fertilizer — farms	256	53	31	157	15	807	181	452	174
$1,000	27	5	3	17	2	108	24	55	29
Other agricultural chemicals (see text) — farms	71	12	5	47	7	726	127	427	172
$1,000	9	4	(Z)	3	1	35	6	21	8
Gasoline and other petroleum fuel and oil for the farm business — farms	1 249	320	156	690	83	3 693	930	1 924	839
$1,000	189	53	30	93	13	629	176	304	149
Hired farm labor — farms	115	21	24	67	3	819	208	385	226
$1,000	41	16	6	19	(Z)	149	34	75	41
Contract labor — farms	9	5	–	3	1	1 383	284	730	369
$1,000	1	1	–	(Z)	(Z)	231	52	108	71
Machine hire and customwork — farms	211	48	51	96	16				
$1,000	34	14	7	11	2				
Other production expenses — farms	974	223	112	581	58	2 668	669	1 369	630
$1,000	408	107	54	216	31	2 015	590	979	446
Farm-Related Income and Expenses									
Farm-related income — farms	202	62	36	83	21	(NA)	(NA)	(NA)	(NA)
$1,000	544	175	88	253	27	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services — farms	42	10	5	24	3	163	49	86	28
$1,000	61	17	17	25	1	263	29	197	37
Recreational services — farms	1	–	–	–	1	43	6	29	8
$1,000	3	–	–	–	3	34	2	23	9
Government farm programs — farms	38	7	8	17	6	987	194	536	257
$1,000	44	11	4	23	6	969	180	485	304
Rent of farmland or from lease or sale of allotments — farms	132	47	24	50	11	(NA)	(NA)	(NA)	(NA)
$1,000	431	147	66	201	18	(NA)	(NA)	(NA)	(NA)
Other farm-related sources — farms	13	–	2	11	–	(NA)	(NA)	(NA)	(NA)
$1,000	6	–	2	4	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources — farms	80	33	15	28	4	(NA)	(NA)	(NA)	(NA)
$1,000	166	21	19	122	3	(NA)	(NA)	(NA)	(NA)

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

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles—farms	1 091	266	150	601	74	2 863	714	1 487	662
number	1 273	298	172	723	80	3 654	904	1 962	788
Motortrucks, including pickups—farms	1 080	254	122	637	67	2 174	537	1 187	450
number	1 155	273	124	684	74	2 499	651	1 344	504
Tractors, excluding garden tractors and motor tillers—farms	970	241	123	543	63	2 318	538	1 214	566
number	1 548	380	189	874	105	3 321	844	1 685	792
Wheeltractors, excluding garden tractors and motor tillers—farms	968	241	123	541	63	(NA)	(NA)	(NA)	(NA)
number	1 542	378	189	870	105	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	6	2	–	4	–	(NA)	(NA)	(NA)	(NA)
number	6	2	–	4	–	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	27	16	–	9	2	122	34	67	21
number	27	16	–	9	2	135	38	75	22
Cornpickers, corn heads, and picker-shellers—farms	22	6	–	14	2	196	42	103	51
number	23	7	–	14	2	212	51	107	54
Corn heads for combines—farms	3	3	–	–	–	(NA)	(NA)	(NA)	(NA)
number	3	3	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	20	4	–	14	2	(NA)	(NA)	(NA)	(NA)
number	20	4	–	14	2	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	50	11	3	29	7	(NA)	(NA)	(NA)	(NA)
number	52	13	3	29	7	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	37	12	2	18	5	179	40	109	30
number	37	12	2	18	5	184	40	112	32
Windrowers, pull and self-propelled—farms	16	8	–	8	–	(NA)	(NA)	(NA)	(NA)
number	16	8	–	8	–	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	3	2	–	1	–	(NA)	(NA)	(NA)	(NA)
number	3	2	–	1	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	1 338	323	167	764	84	3 612	896	1 891	825
$1,000	10 152	2 715	1 264	5 465	707	11 343	2 960	5 764	2 620
Farms by value of machinery and equipment:									
$1 to $999	36	7	2	23	4	989	268	491	230
$1,000 to $4,999	364	73	51	226	14	2 054	485	1 117	452
$5,000 to $9,999	640	144	72	384	40	358	86	182	90
$10,000 to $19,999	262	85	39	115	23	149	37	75	37
$20,000 to $29,999	21	6	3	11	1				
$30,000 to $49,999	15	8	–	5	2	62	20	26	16
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	443	135	61	226	21	1 442	401	768	273
number	2 427	818	442	1 036	131	13 614	3 951	7 018	2 645
Cows and heifers that had calved—farms	273	88	31	141	13	966	266	512	188
number	928	323	131	431	43	5 423	1 664	2 705	1 054
Beef cows—farms	220	77	28	106	9	774	222	403	149
number	808	294	117	364	33	4 859	1 553	2 394	912
Milk cows—farms	72	16	5	45	6	271	54	156	61
number	120	29	14	67	10	564	111	311	142
Hogs and pigs—farms	118	21	6	88	3	415	105	245	65
number	680	124	31	513	12	5 083	1 338	2 504	1 241
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	101	10	5	85	1	302	76	173	53
number	305	32	23	249	1	1 009	283	557	169
Sheep and lambs—farms	143	28	7	97	11	290	44	200	46
number	2 242	399	115	1 556	172	5 765	684	4 325	756
Horses and ponies—farms	277	33	25	207	12	680	147	459	74
number	1 016	109	95	780	32	2 484	436	1 745	303
Chickens 3 months old or older—farms	264	70	31	141	22	739	170	347	222
number	14 549	4 823	1 631	6 466	1 629	55 619	13 251	24 778	17 590
Hens and pullets of laying age—farms	255	69	29	135	22	693	165	322	206
number	13 675	4 418	1 469	6 162	1 626	50 651	12 312	22 276	16 063
Broilers and other meat-type chickens—farms	31	11	1	19	–	13	2	8	3
number	1 195	533	12	650	–	1 548	400	658	490
Other livestock and poultry—farms	88	7	15	65	1	225	41	154	30
Livestock and poultry sold:									
Cattle and calves—farms	348	108	61	162	17	1 236	374	632	230
number	1 065	331	212	471	51	4 772	1 464	2 412	896
Hogs and pigs—farms	181	26	10	139	6	435	111	260	64
number	2 259	279	118	1 799	63	6 481	1 644	3 716	1 121
Feeder pigs sold—farms	69	10	2	57	–	149	27	94	28
number	1 135	149	60	926	–	2 984	695	1 858	431
Sheep and lambs—farms	140	23	6	102	9	280	48	178	54
number	2 293	304	71	1 660	258	4 470	649	2 737	1 084
Horses and ponies—farms	83	8	14	54	7	164	31	109	24
number	147	11	18	102	16	381	65	235	81
Chickens 3 months old or older—farms	49	14	5	23	7	129	29	62	38
number	4 348	1 461	1 194	1 068	625	18 642	5 636	8 695	4 311
Hens and pullets of laying age—farms	45	13	3	22	7	116	29	53	34
number	3 614	901	1 044	1 044	625	15 073	5 036	6 150	3 887
Broilers and other meat-type chickens—farms	23	4	–	16	3	23	2	13	8
number	4 584	1 284	–	2 350	950	2 758	900	868	990
Other livestock and poultry—farms	49	4	8	35	2	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	41	6	3	31	1	442	88	232	122
acres	115	17	11	86	1	5 712	1 344	2 755	1 613
For grain or seed—farms	38	6	3	28	1	413	84	210	119
acres	112	17	11	83	1	5 382	1 286	2 500	1 596
bushels	4 423	1 051	491	2 863	18	228 043	46 113	117 813	64 117
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	3	–	–	3	–	31	5	23	3
acres	3	–	–	3	–	330	58	255	17

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	39	4	7	27	1	245	53	146	46
acres	153	25	28	96	4	3 174	832	1 802	540
For grain or seed—farms	33	4	7	21	1	210	51	121	38
acres	136	25	28	79	4	2 898	823	1 613	462
bushels	5 668	1 466	760	3 242	200	116 152	30 770	66 100	19 282
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	6	–	–	6	–	41	3	29	9
acres	17	–	–	17	–	276	9	189	78
Wheat for grain—farms	27	4	6	13	4	479	96	245	138
acres	128	12	38	59	19	10 852	2 092	5 120	3 640
bushels	3 342	403	815	1 510	614	228 856	42 621	110 281	75 954
Other small grains for grain—farms	13	3	1	9	–	124	26	51	47
acres	72	17	9	46	–	1 990	472	799	719
Soybeans for beans—farms	21	7	2	12	–	153	41	77	35
acres	80	34	6	40	–	1 627	529	724	374
bushels	2 042	689	173	1 180	–	33 371	8 985	16 223	8 163
Hay and grass silage, excluding sorghum hay (see text)—farms	156	18	19	99	20	789	122	485	182
acres	850	74	137	522	117	11 514	1 867	6 831	2 816
tons	1 408	68	181	861	298	16 703	2 406	9 860	4 437
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	10	–	4	5	1	31	8	13	10
acres	2	–	1	1	(Z)	22	4	15	4
hundredweight	110	–	49	51	10	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	1	–	–	–	1				
acres	(Z)	–	–	–	(Z)				
bushels	8	–	–	–	8				
Vegetables, sweet corn, or melons for sale—farms	12	–	–	11	1	39	10	18	11
acres	10	–	–	10	(Z)	37	8	17	12
Berries for sale—farms	2	2	–	–	–	14	9	1	4
acres	(Z)	(Z)	–	–	–	7	3	(Z)	3
Land in orchards—farms	9	2	–	6	1	59	11	26	22
acres	4	1	–	3	1	142	15	63	64
All other crops—farms	7	1	–	3	3	(NA)	(NA)	(NA)	(NA)
acres	1	(Z)	–	(Z)	1	213	80	80	52
Greenhouse products under glass or other protection—farms	3	–	–	3	–	2	1	1	–
square feet	1 684	–	–	1 684	–	1 314	594	720	–

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

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

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

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

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

January 2, 1975

Dear Friend:

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

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

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

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

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

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

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

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

Complete this report and RETURN TO

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

Section 1 > Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

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

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 1 ☐	2 ☐	3 ☐	4 ☐
		082	1 1 ☐	2 ☐	3 ☐	4 ☐
		083	1 1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or **sublease to others**? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

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

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 > Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 > Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags — OR — 6 Bu. — OR — 7 Barrels	2	3	4	/10	5	/10

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

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested (Report either dry or green weight, as indicated)	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)* 8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested (Report in pounds, clean seed)	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)*		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____			

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc. *(Write name on line in item 3 above.)*	225

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

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

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

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

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

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

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

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4 Pounds	
3. Apples, standard	303	/10	1	2	/10	3	4 Pounds	
4. Peaches, clingstone	304	/10	1	2	/10	3	4 Pounds	
5. Peaches, freestone	305	/10	1	2	/10	3	4 Pounds	
6. Pears, Bartlett	306	/10	1	2	/10	3	4 Pounds	
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4 Pounds	
8. Cherries, tart	308	/10	1	2	/10	3	4 Pounds	
9. Cherries, sweet	309	/10	1	2	/10	3	4 Pounds	
10. Grapes ⑨	310	/10	1	2	/10	3	4 /10 Tons, fresh 5 /10 Tons, dry	
11. Plums	314	/10	1	2	/10	3	4 /10 Tons, fresh	
12. Prunes ⑨	315	/10	1	2	/10	3	4 /10 Tons, fresh 5 /10 Tons, dry	
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4 Boxes	
14. Navel oranges	321	/10	1	2	/10	3	4 Boxes	
15. Temple oranges	322	/10	1	2	/10	3	4 Boxes	
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4 Boxes	
17. Grapefruit	324	/10	1	2	/10	3	4 Boxes	

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS	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.)*						
Crop name_____ No.____		/10	1 Pounds		2	/10
Crop name_____ No.____		/10	1 Pounds		2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name_____ No.____			2	3	4	/10	5	/10
Crop name_____ No.____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops *(Write crop name on line in item 7 above.)*	459

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

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

	Value of sales	
	Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

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

		Number of acres	Acres irrigated in 1974
2.	a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

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

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

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

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
     - a. What was the most recent year in which acres were irrigated? 535 _____ Year
     - b. How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20 on next page*

Section 20 — Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 — Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		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.)*				
Name_____ No ____		1	2 $	
Name_____ No ____		1	2 $	
Name_____ No ____		1	2 $	

Other Livestock in Captivity, Bees, and Poultry Hatched

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

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	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.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722

Number of artificial ponds, pits, etc. _____

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 ☐
	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 ☐	2 ☐	2 ☐	2 ☐
	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 ☐	3 ☐	3 ☐	3 ☐
	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	Cash wages paid — Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals (Do not include cost of applying) Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)* →		784 $	

Section 33 — FARM CREDIT

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

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

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

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

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

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

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

COMPLETE THIS SECTION

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

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

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.

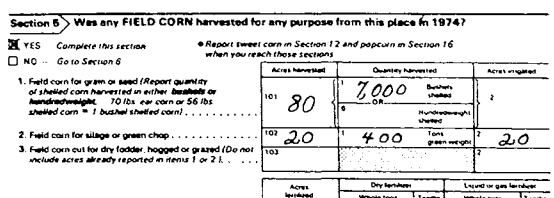
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This 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	7,000 Bushels shelled OR Hundredweight shelled		
2. Field corn for silage or green chop	102	20	400 Tons green weight		20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103				

		Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	100	17	9/10		1/10

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

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

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

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

▶ Section 12 — Vegetables

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

▶ Section 13 — Fruit

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

Approximate Box Weight — Pounds Per Box

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

*Includes Temples and Tangelos

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

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

▶ Section 18 — Land Use in 1974

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

▶ Section 19 — Irrigation

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

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

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

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

▶ Sections 22-26 — Livestock and Poultry

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

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

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

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

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

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

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

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

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

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

▶ Section 28 — Miscellaneous Items

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

▶ Section 29 — Contracts

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

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

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

▶ Section 33 — Farm Credit

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

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

▶ Section 36 — Income and Expenses from Farm-Related Sources

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

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

▶ Section 37 — Type of Organization

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

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

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

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

FORM 74-A2 (10-1-74)

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

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

CENSUS USE ONLY

010 011 012 013 014 015

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

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

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds**.)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains for grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all type	☐	152 /10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170	1 Tons dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds, sugar crops, nursery products, flowers, etc., grown in the open, sod, etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

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

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	☐	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: Summary	County tables: Miscellaneous	County tables: County report
A				
Abnormal farms	4, 9	–	–	–
Age of farm operator	3, 9, 14, 28–33	–	–	2
Agricultural products sold, value	4, 9, 15, 26, 28–33	7, 8	–	3
Alfalfa hay	25, 28–33	–	8	10
Alfalfa seed	25	–	8	–
Almonds	–	–	11	–
Alsike clover seed	–	–	8	–
Angora goats	24	–	5	–
Animal health costs	17, 28–33	10	–	5
Anthuriums (Hawaii only)	–	–	15	–
Apples	25	–	11	–
Apricots	–	–	11	–
Artichokes	–	–	10	–
Asparagus	–	–	10	–
Austrian winter peas	–	–	8	–
Automobiles	6, 9, 19, 28–33	–	–	6
Avocados	–	–	11	–
B				
Bahia grass seed	–	–	8	–
Balers, pickup	6, 9, 19, 28–33	–	–	6
Bananas (Hawaii only)	–	–	11	–
Barley for grain	25	–	9	11
Beans, castor	–	–	8	–
Beans, dry field and seed	–	–	9	–
Beans, dry lima	–	–	9	–
Beans, green lima	–	–	10	–
Beans, snap—bush and pole	25	–	10	–
Beans, soybeans	8, 9, 25, 28–33	22	9	10, 11
Beef heifers	21	12	–	7
Beef cows	7, 9, 21, 28–33	12	–	7
Bees, colonies	24	–	4	–
Beets, sugar	–	–	9	–
Beets, sugar for seed	–	–	9	–
Beets, table	–	–	10	–
Bentgrass seed	–	–	8	–
Berries	8, 9, 28–33	29	8	10, 11
Birds of paradise (Hawaii only)	–	–	15	–
Birdsfoot trefoil seed	–	–	8	–
Black operators and other races	–	–	14	2
B-Con.				
Blackberries	–	–	8	–
Blueberries	–	–	8	–
Bluegrass seed	–	–	8	–
Boysenberries	–	–	8	–
Broccoli	–	–	10	–
Broilers	7, 9, 20, 28–33	15	–	9
Bromegrass seed	–	–	8	–
Broomcorn	–	–	8	–
Brussels sprouts	–	–	10	–
Buckwheat	–	–	9	–
Bulbs	–	–	13	–
C				
Cabbage	–	–	10	–
Cabbage, mustard (Hawaii only)	–	–	10	–
Cantaloups and persian melons	–	–	10	–
Carnations (Hawaii only)	–	–	15	–
Carrots	–	–	10	–
Castor beans	–	–	8	–
Catfish sold	24	–	7	–
Cattle and calves	7, 9, 21, 28–33	12, 33	–	7
Cattle and calves sold, value	15, 21, 26, 28–33	12	–	3, 7
Cauliflower	–	–	10	–
Celery	–	–	10	–
Chemicals	5, 9, 13, 28–33	10	–	5, 12
Cherries	–	–	11	–
Chickens 3 months old or older	7, 9, 20, 28–33	15, 33	–	9
Chickory	–	–	10	–
Chinchillas and their pelts	24	–	2	–
Chinese cabbage (Hawaii only)	–	–	10	–
Chinese or ming peas (Hawaii only)	–	–	10	–
Chufas for nuts	–	–	8	–
Clover seed	–	–	8	–
Clover, timothy, and mixtures of hay	25, 28–33	–	8	–
Coastal Bermuda grass for hay	–	–	8	–
Coffee (Hawaii only)	–	–	11	–
Collards	–	–	10	–

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C—Con.				
Colonies of bees	24	—	4	—
Contract labor, expenses	5, 9, 17, 18, 28–33	10	—	5, 15
Contract labor, workers	18	—	—	15
Contracts	27	—	—	2
Combines, grain and bean	6, 9, 19, 28–33	—	—	6
Commercially mixed formula feed purchased.	5, 9, 17, 28–33	10	—	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	—	—	6
Corn pickers and picker shellers.	6, 9, 19, 28–33	—	—	—
Corn, sweet	—	—	10	—
Corporation farms	14, 18, 28–33	4	—	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10, 11
Cotton, value sold	8, 15, 26, 28–33	—	—	3
Cowpeas for dry peas	—	—	9	—
Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
Cows and heifers that had calved.	7, 9, 21, 28–33	12	—	7
Crambe	—	—	8	—
Cranberries	—	—	8	—
Crawler tractors	6, 9, 19, 28–33	—	—	6
Credit	28–33	31	—	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	—	—	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	—	1, 2
Cropland idle	10, 28–33	—	—	1
Cropland in cultivated summer fallow	10, 28–33	—	—	1
Cropland on which all crops failed	10, 28–33	—	—	1
Cropland pasture	1, 9, 10, 28–33	2	—	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	—	1
Cucumbers and pickles	25	—	10	—
Cucumbers, under protection	—	—	13	—
Cultivated foilage (Hawaii only)	—	—	15	—
Currants	—	—	8	—
Customwork and machine hire, expenses.	5, 9, 17, 28–33	10	—	5
Customwork and other agricultural services, income	28–33	—	—	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—
D				
Daikon (Hawaii only)	—	—	10	—
Dairy cows—milk cows	7, 9, 21, 28–33	12	—	7
Dairy products sold, value	15, 21, 26, 28–33	12	—	3, 7
Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
Debt	28–33	31	—	14
Dewberries	—	—	8	—
Diesel fuel purchased	17, 28–33	10	—	5
Dill for oil	—	—	8	—
Disease, chemical control	13, 28–33	—	—	12
Drained land	28–33	—	—	13
Ducks	—	—	1	—
Ducks, geese, and other poultry	20	—	1	—
E				
Eggplant	—	—	10	—
Emmer and spelt	—	—	8	—
Endive	—	—	10	—
Equipment and machinery	6, 19, 28–33	11	—	6
Escarole	—	—	10	—
Ewes 1 year old or older	23, 28–33	14	—	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	—	5
Expenses for farm-related income sources.	4, 9, 16, 28–33	—	—	4
F				
Family and individual farms	14, 28–33	4	—	2
Farm credit	28–33	31	—	14
Farm-related income	4, 16, 28–33	—	—	4
Farms classified by age of operator.	3, 9, 14, 28–33	—	—	2
Farms classified by principal occupation of operator.	3, 9, 14, 28–33	5	—	2
Farms classified by size of farms.	1, 2, 9, 10 11, 28–33	—	—	1
Farms classified by standard industrial classification	28–33	6	—	—
Farms classified by tenure of operator.	3, 9, 14, 28–33	4	—	2
Farms classified by type of organization	14, 28–33	4	—	2
Farms classified by value of agricultural sales.	4, 9, 15, 26, 28–33	7, 8	—	3
Farms, number	1, 2, 9, 10, 28–33	1	—	1
Fattened cattle sold	21, 28–33	12	—	7
Feed ingredients purchased	17, 28–33	10	—	5
Feed purchased	5, 9, 17, 28–33	10	—	5
Feeder pigs sold	7, 9, 22, 28–33	13	—	8
Fertilizer, applied	13, 28–33	—	—	—
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	—	5, 12

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F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms.	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold.	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green–green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased.	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age.	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources.	4, 16, 28–33	–	–	4
Income from off-farm sources.	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

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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	—

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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	—

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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	—
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Youngberries	—	—	8	—