1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 41

South Dakota

State and County Data

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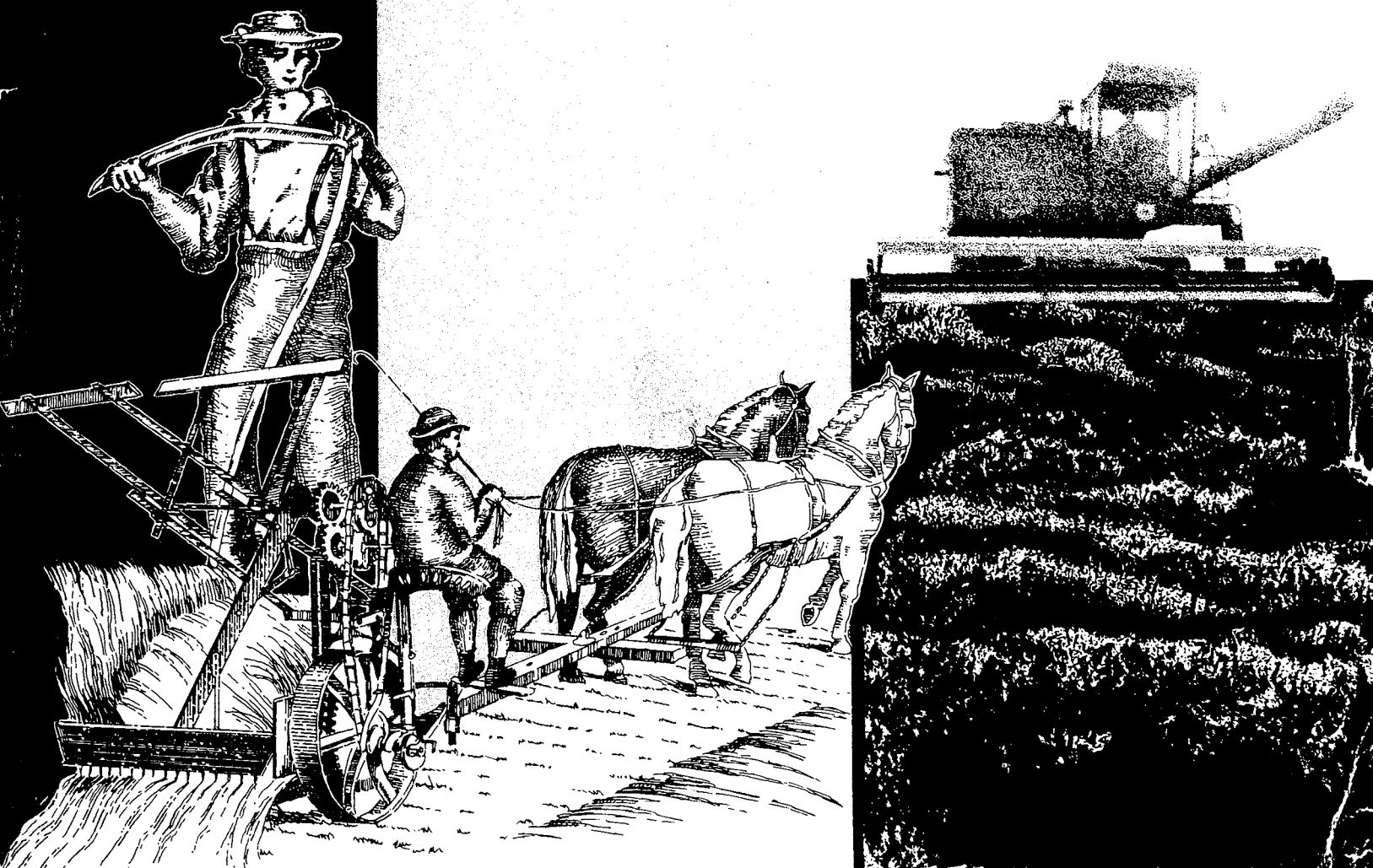

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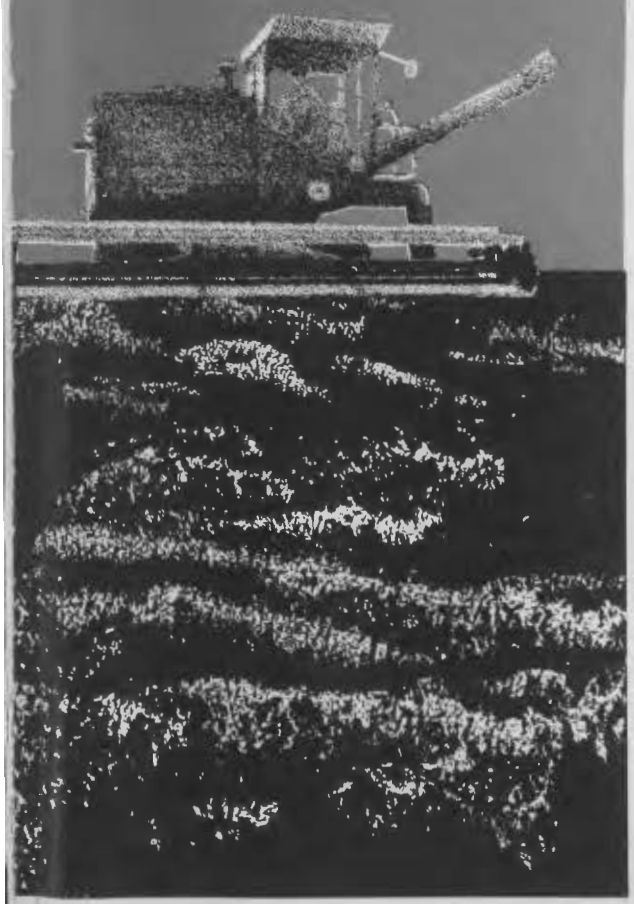

Volume I Part 41

South Dakota

State and County Data

Issued May 1977

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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

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

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

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

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

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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
SOUTH DAKOTA, TOTAL	42 825	43 391	1 660 167	957 050	43 722	45 726	1 660 442	958 002	897	2 335	274	952
AURORA	541	557	20 666	12 026	549	589	20 668	12 041	8	32	2	15
BEADLE	1 053	1 074	40 987	27 223	1 077	1 132	40 992	27 250	24	58	5	27
BENNETT	278	269	11 404	6 778	293	291	11 410	6 785	15	22	6	7
BON HOMME	992	1 006	29 201	19 907	1 004	1 043	29 203	19 923	12	37	2	16
BROOKINGS	1 221	1 248	41 306	22 226	1 244	1 313	41 313	22 253	23	65	7	26
BROWN	1 347	1 297	69 156	35 378	1 391	1 406	69 168	35 415	44	109	12	37
BRULE	482	512	20 180	13 129	488	528	20 182	13 136	6	16	2	7
BUFFALO	102	105	5 406	3 662	102	105	5 406	3 662	-	-	-	-
BUTTE	489	479	18 268	14 182	507	508	18 269	14 194	18	29	2	12
CAMPBELL	439	421	12 353	8 814	456	433	12 359	8 817	17	12	7	3
CHARLES MIX	1 088	1 118	43 149	24 497	1 112	1 182	43 155	24 512	24	64	5	25
CLARK	804	850	27 332	15 158	821	883	27 337	15 168	17	33	6	10
CLAY	683	712	36 328	22 017	695	745	36 332	22 030	12	33	3	13
CODINGTON	766	788	26 059	16 894	782	853	26 067	16 917	16	65	8	23
CORSON	490	492	17 231	10 736	494	510	17 233	10 740	4	18	1	4
CUSTER	266	264	4 608	4 218	280	306	4 613	4 230	14	42	4	12
DAVISON	552	559	19 139	11 921	562	608	19 142	11 939	10	49	3	18
DAY	1 018	1 010	27 332	15 191	1 038	1 077	27 337	15 215	20	67	5	24
DEUEL	815	871	25 023	13 317	825	898	25 024	13 329	10	27	1	12
DEWEY	389	360	10 439	6 910	395	373	10 440	6 919	6	13	1	9
DOUGLAS	572	610	20 167	11 330	580	637	20 173	11 343	8	27	6	13
EDMUNDS	657	670	25 059	12 492	676	691	25 070	12 500	19	21	11	8
FALL RIVER	323	316	32 593	5 136	329	327	32 594	5 138	6	11	(Z)	2
FAULK	472	480	19 081	10 957	485	509	19 087	10 970	13	29	6	13
GRANT	885	864	31 753	16 975	891	909	31 754	16 993	6	45	1	18
GREGORY	774	800	22 430	14 447	794	835	22 435	14 462	20	35	5	15
HAAKON	306	352	17 560	9 247	306	364	17 560	9 250	-	12	-	4
HAMLIN	678	686	22 219	12 247	694	715	22 224	12 261	16	29	5	14
HAND	676	755	32 156	19 051	684	785	32 159	19 065	8	30	3	14
HANSON	499	544	17 149	9 891	512	559	17 156	9 897	13	15	7	6
HARDING	348	319	11 971	8 118	352	332	11 971	8 125	4	13	-	6
HUGHES	251	277	10 515	6 106	261	288	10 518	6 111	10	11	3	4
HUTCHINSON	1 266	1 295	43 384	26 139	1 275	1 328	43 385	26 157	9	33	2	18
HYDE	272	275	11 530	6 860	272	281	11 530	6 862	-	6	-	2
JACKSON	170	139	6 259	3 287	173	141	6 260	3 289	3	2	2	1
JERAULD	404	409	14 952	8 337	415	447	14 954	8 353	11	38	2	17
JONES	233	238	10 361	5 093	239	246	10 363	5 085	6	8	2	2
KINGSBURY	844	904	36 204	19 673	877	965	36 218	19 698	33	61	14	26
LAKE	852	857	33 949	17 464	869	907	33 953	17 487	17	50	4	23
LAWRENCE	249	232	4 850	3 655	264	263	4 851	3 670	15	31	1	15
LINCOLN	1 269	1 257	47 886	29 283	1 303	1 324	47 899	29 310	34	67	13	28
LYMAN	492	497	24 423	11 990	500	518	24 424	11 998	8	21	1	8
MARSHALL	636	673	28 628	20 604	653	716	28 633	20 621	17	43	4	17
MCCOOK	864	891	25 931	14 714	872	940	25 934	14 735	8	49	3	21
MCPHERSON	611	688	20 707	13 996	622	726	20 709	14 010	11	38	2	14
MEADE	801	737	23 950	18 944	821	800	23 955	18 977	20	63	5	33
MELLETTE	268	261	10 407	7 107	275	275	10 410	7 114	7	14	3	7
MINER	587	641	16 112	9 358	597	689	16 115	9 376	10	48	3	18
MINNEHAHA	1 596	1 588	63 236	43 861	1 649	1 695	63 251	43 908	53	107	14	47
MOODY	873	893	37 789	20 078	889	931	37 795	20 092	16	38	6	14
PENNINGTON	601	613	17 605	10 361	626	700	17 615	10 393	25	87	11	32
PERKINS	714	621	24 284	13 314	720	651	24 287	13 325	6	30	3	11
POTTER	397	397	25 030	13 312	403	410	25 034	13 318	6	13	3	6
ROBERTS	1 336	1 323	42 244	20 531	1 362	1 397	42 252	20 561	26	74	8	30
SANBORN	563	547	19 797	10 977	576	571	19 803	10 988	13	24	6	11
SHANNON	152	139	5 530	3 586	154	153	5 530	3 591	2	14	(Z)	5
SPINK	999	1 024	49 388	25 027	1 016	1 068	49 391	25 046	17	44	3	19
STANLEY	187	184	16 341	7 739	191	190	16 342	7 740	4	6	1	1
SULLY	315	335	30 979	10 317	319	342	30 980	10 319	4	7	(Z)	2
TODD	289	283	11 735	8 117	290	294	11 735	8 123	1	11	-	5
TRIPP	865	883	31 200	20 742	876	914	31 204	20 757	11	31	4	15
TURNER	1 319	1 290	51 710	28 841	1 342	1 343	51 715	28 868	23	53	5	27
UNION	831	899	38 749	23 455	841	949	38 752	23 470	10	50	3	15
WALWORTH	444	408	14 915	8 056	453	444	14 917	8 073	9	36	2	16
WASHABAUGH	142	163	6 172	3 642	142	167	6 172	3 643	-	4	-	1
YANKTON	877	921	37 315	22 380	909	979	37 326	22 406	32	58	11	26
ZIEBACH	251	221	8 397	6 046	258	228	8 401	6 048	7	7	4	2

1974 Census of Agriculture

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..	42 825	45 726	39 818	40 470
Acres in farms ..... total..	45 977 776	45 584 164	40 198 818	39 584 777
per farm..	1 074	997	1 010	978
Acres of harvested cropland ..... total..	14 854 873	12 634 488	14 782 260	12 468 296
per farm..	347	276	371	308
Number of farms by size:				
1 to 49 acres	3 329	3 295	1 982	1 212
50 to 499 acres	19 036	21 826	17 560	19 010
500 acres and over	20 460	20 605	20 276	20 248
1,000 acres and over	10 533	10 071	10 443	9 930
Value of land and buildings ..... total..	6 655 652 000	3 814 776 000	6 257 795 000	3 532 275 000
per farm..	155 415	83 427	157 160	87 281
Value of machinery and equipment on farms ..... total..	1 168 895 000	587 743 000	1 141 427 000	568 600 000
per farm..	27 295	12 854	28 666	14 050
Machinery and equipment on farms–specified items (number):				
Automobiles	52 704	54 937	50 070	50 221
Motortrucks, including pickups	65 092	57 737	62 563	54 270
Tractors, excluding garden tractors and motor tillers	114 546	111 532	110 765	106 016
Value of all agricultural products sold ..... total..	1 660 167 000	958 002 000	1 654 193 000	950 454 000
per farm..	38 766	20 951	41 544	23 485
Crops ..... total..	598 401 000	212 626 000	596 706 000	209 965 000
per farm..	13 973	4 650	14 986	5 188
Livestock, poultry, and their products ..... total..	1 061 683 000	745 335 000	1 057 416 000	740 448 000
per farm..	24 791	16 300	26 556	18 296
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	3 231	5 529	300	329
$2,500 and over	39 518	40 141	39 518	40 141
$2,500 to $9,999	7 442	12 324	7 442	12 324
$10,000 to $39,999	19 692	23 216	19 692	23 216
$40,000 to $99,999	9 804	3 818	9 804	3 818
$100,000 to $199,999	1 903	549	1 903	549
$200,000 and over	677	234	677	234
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	4 056 000	6 419 000	441 000	483 000
$2,500 and over	1 653 752 000	949 970 000	1 653 752 000	949 970 000
$2,500 to $9,999	45 869 000	76 254 000	45 869 000	76 254 000
$10,000 to $39,999	453 152 000	471 207 000	453 152 000	471 207 000
$40,000 to $99,999	590 459 000	220 005 000	590 459 000	220 005 000
$100,000 to $199,999	252 158 000	182 505 000	252 158 000	182 505 000
$200,000 and over	312 115 000		312 115 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	102 304 000	52 179 000	101 173 000	51 687 000
Commercial fertilizer	60 964 000	21 557 000	60 781 000	21 362 000
Gasoline and other petroleum fuel and oil for the farm business	86 798 000	54 632 000	86 020 000	53 310 000
Farm labor, contract labor, machine hire and customwork	77 786 000	52 411 000	76 998 000	51 320 000

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

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

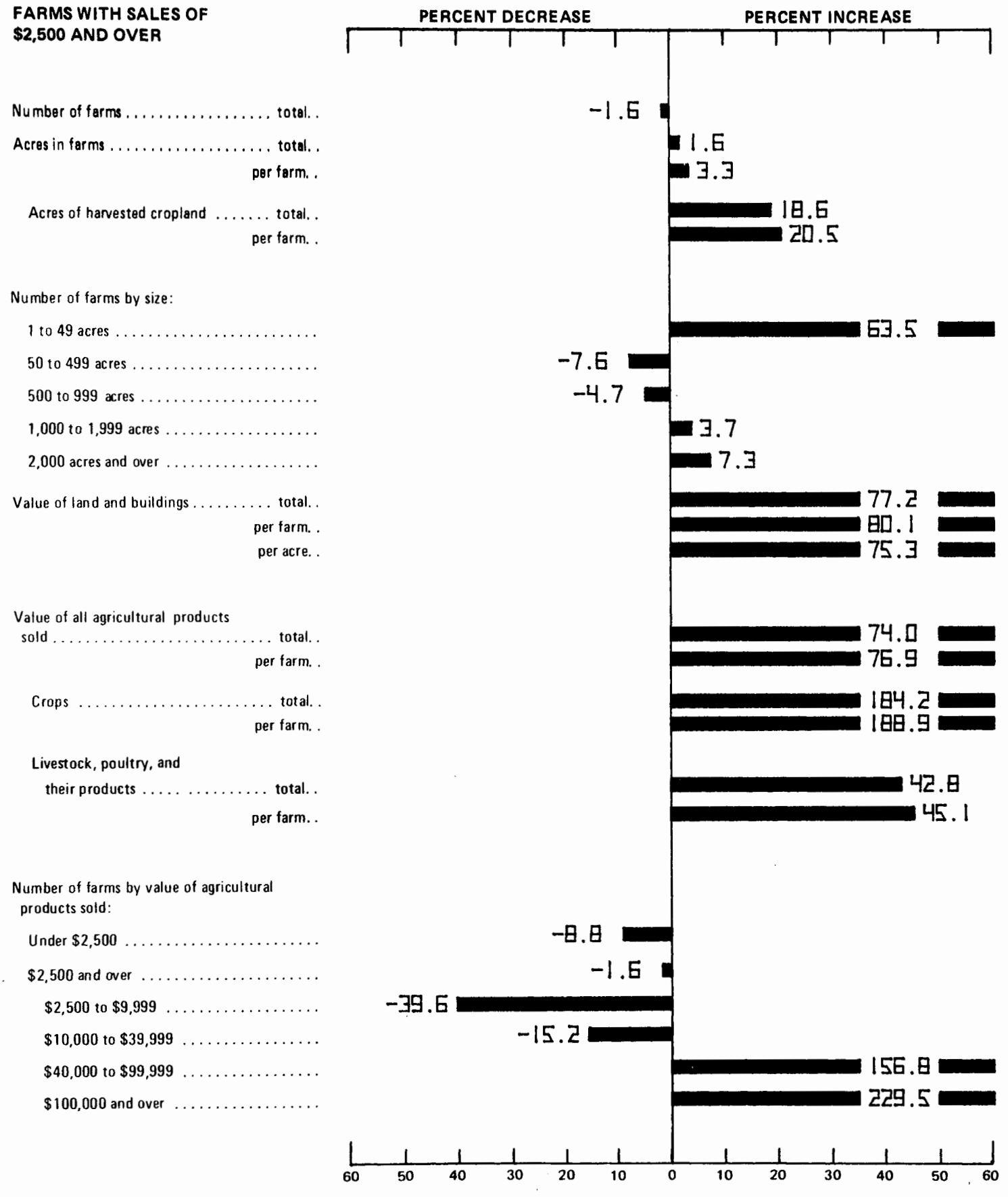


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

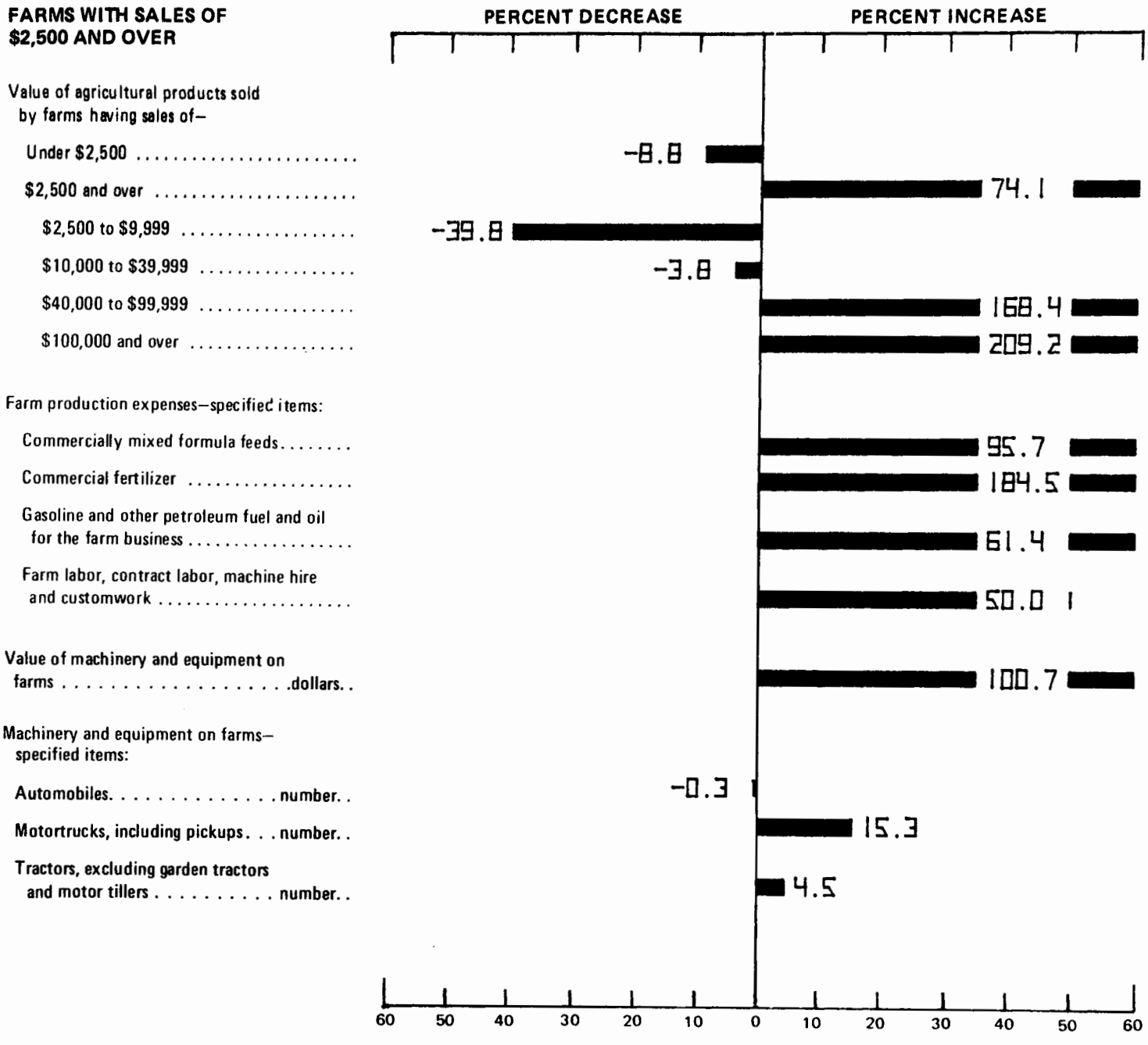
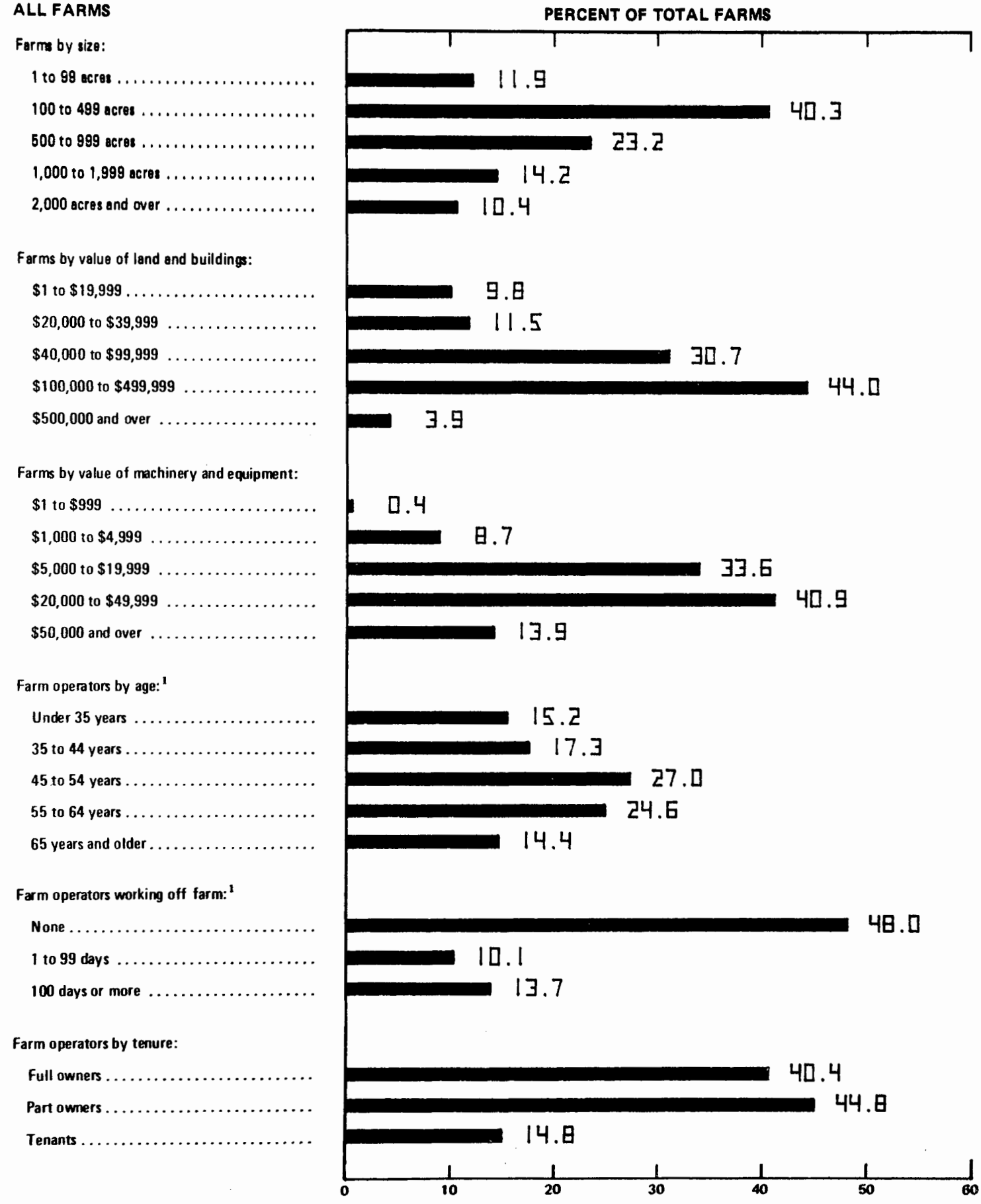
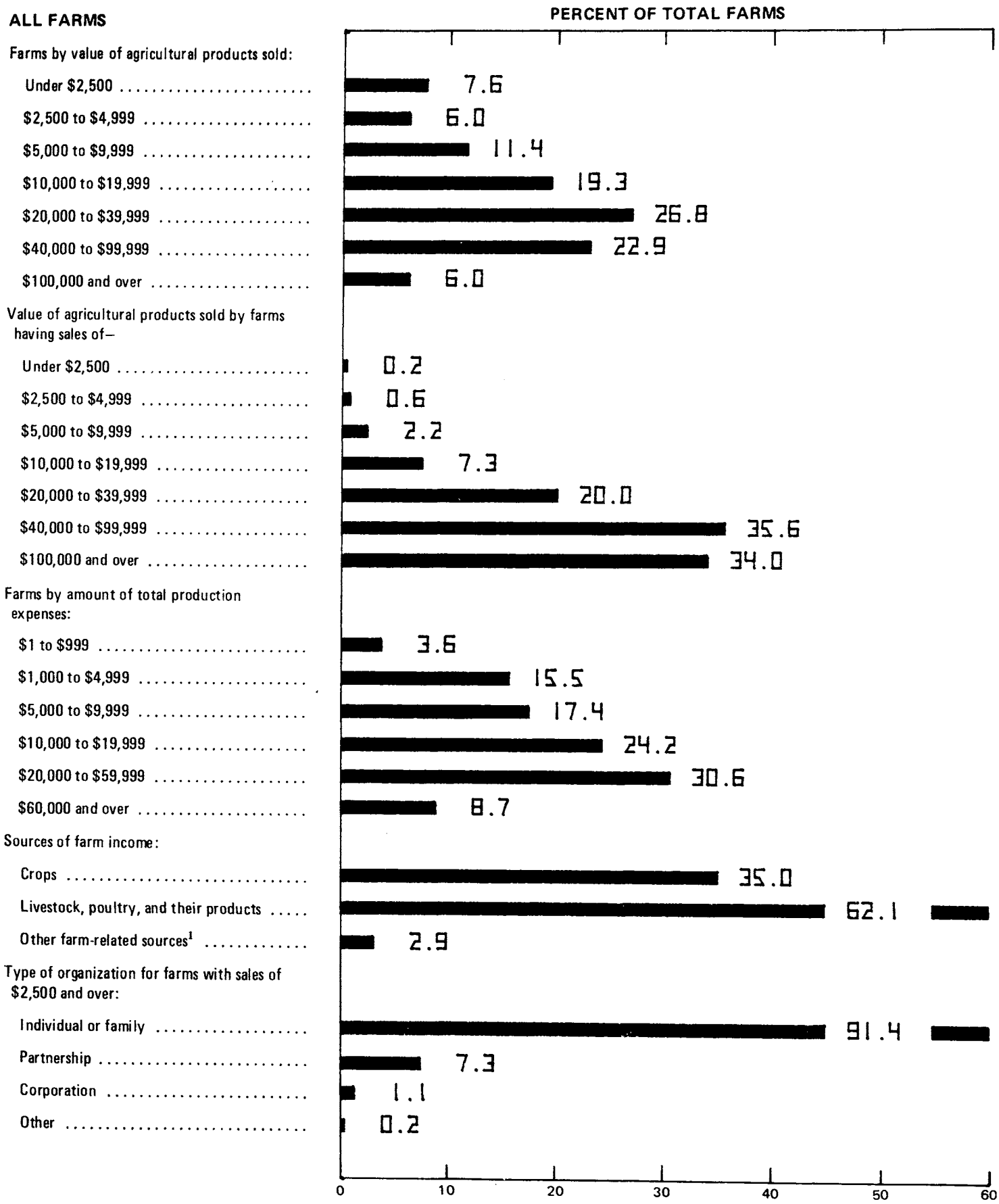


CHART 2. Profile of the State's Agriculture: 1974



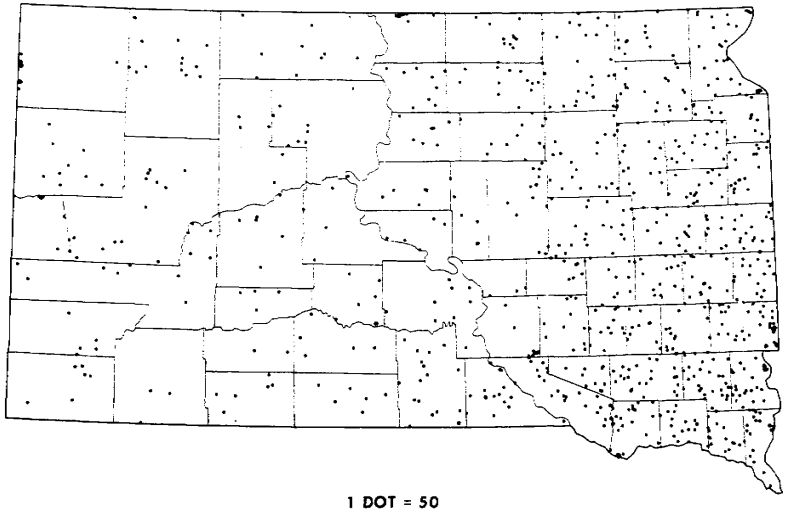
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

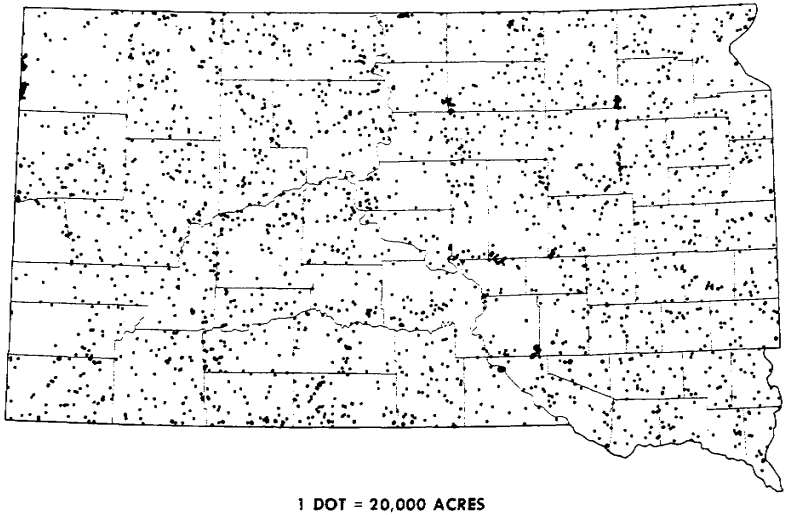


1 DOT = 50

74 - 1SD

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

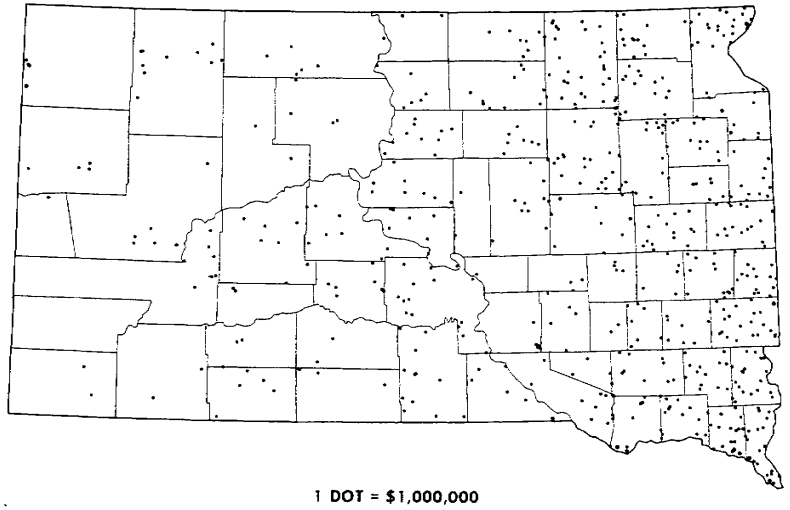


1 DOT = 20,000 ACRES

74 - 2SD

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

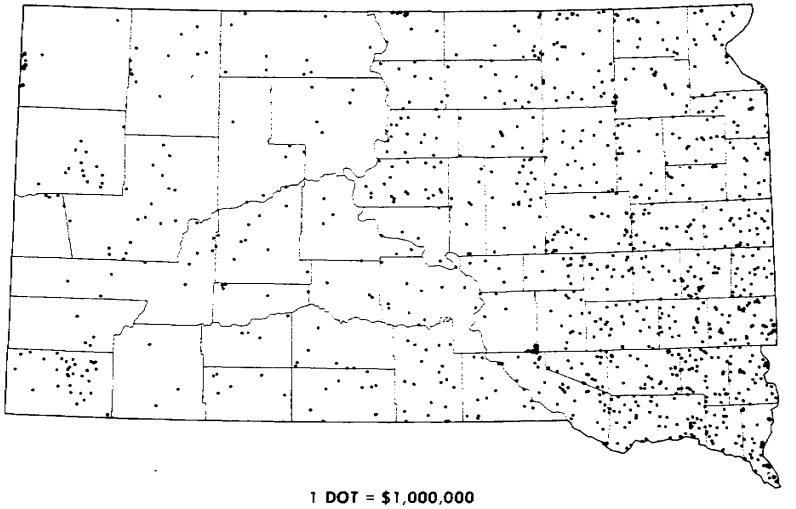


1 DOT = $1,000,000

74 - 3SD

U.S. Department of Commerce
Bureau of the Census

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

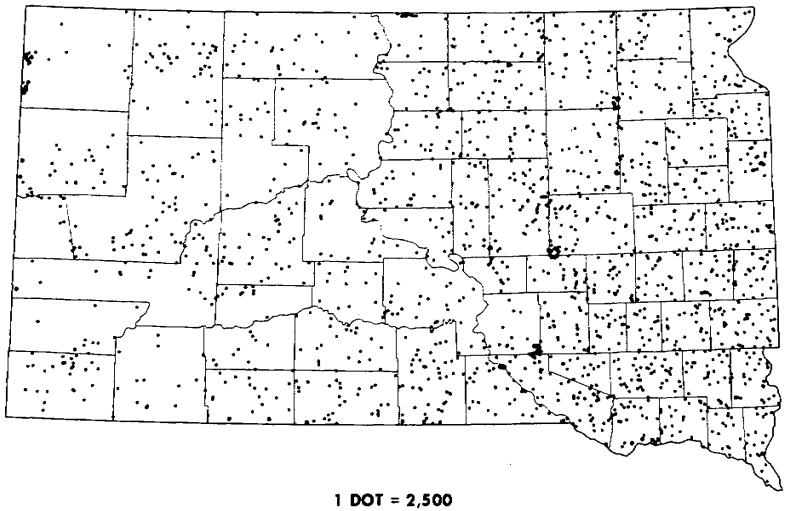


1 DOT = $1,000,000

74 - 4SD

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

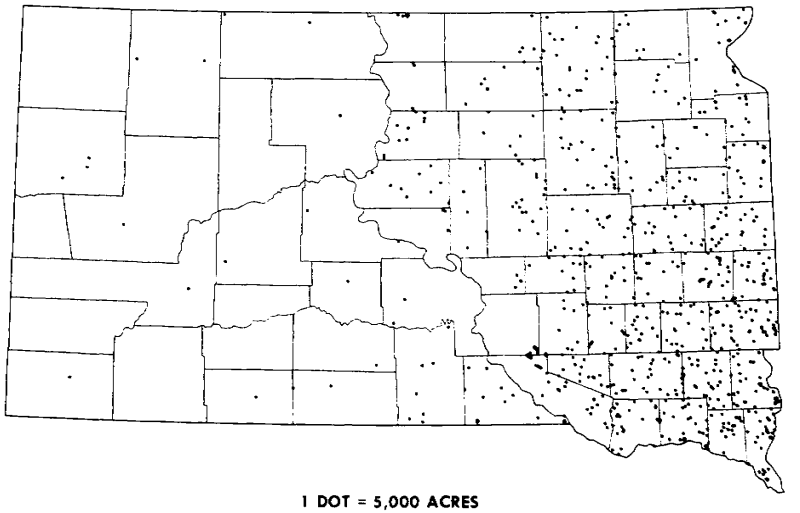


1 DOT = 2,500

74 -5SD

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974

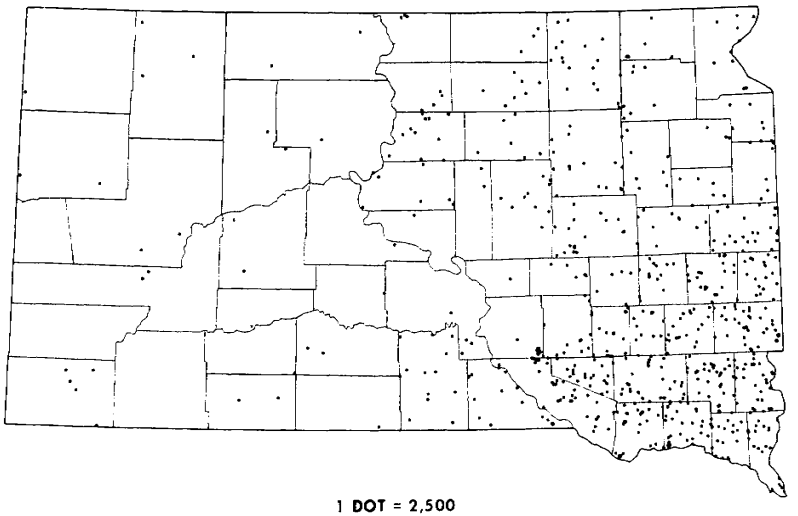


1 DOT = 5,000 ACRES

74 - 8SD

U.S. Department of Commerce
Bureau of the Census

HOGS AND PIGS: 1974

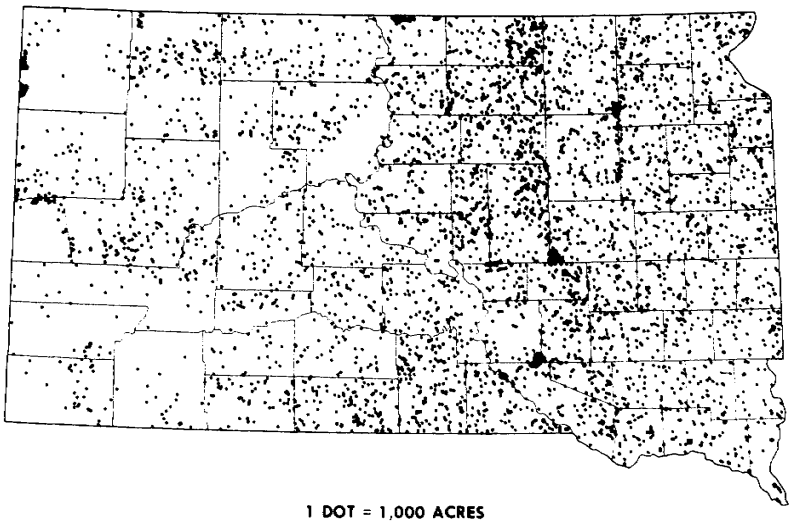


1 DOT = 2,500

74 - 11SD

U.S. Department of Commerce
Bureau of the Census

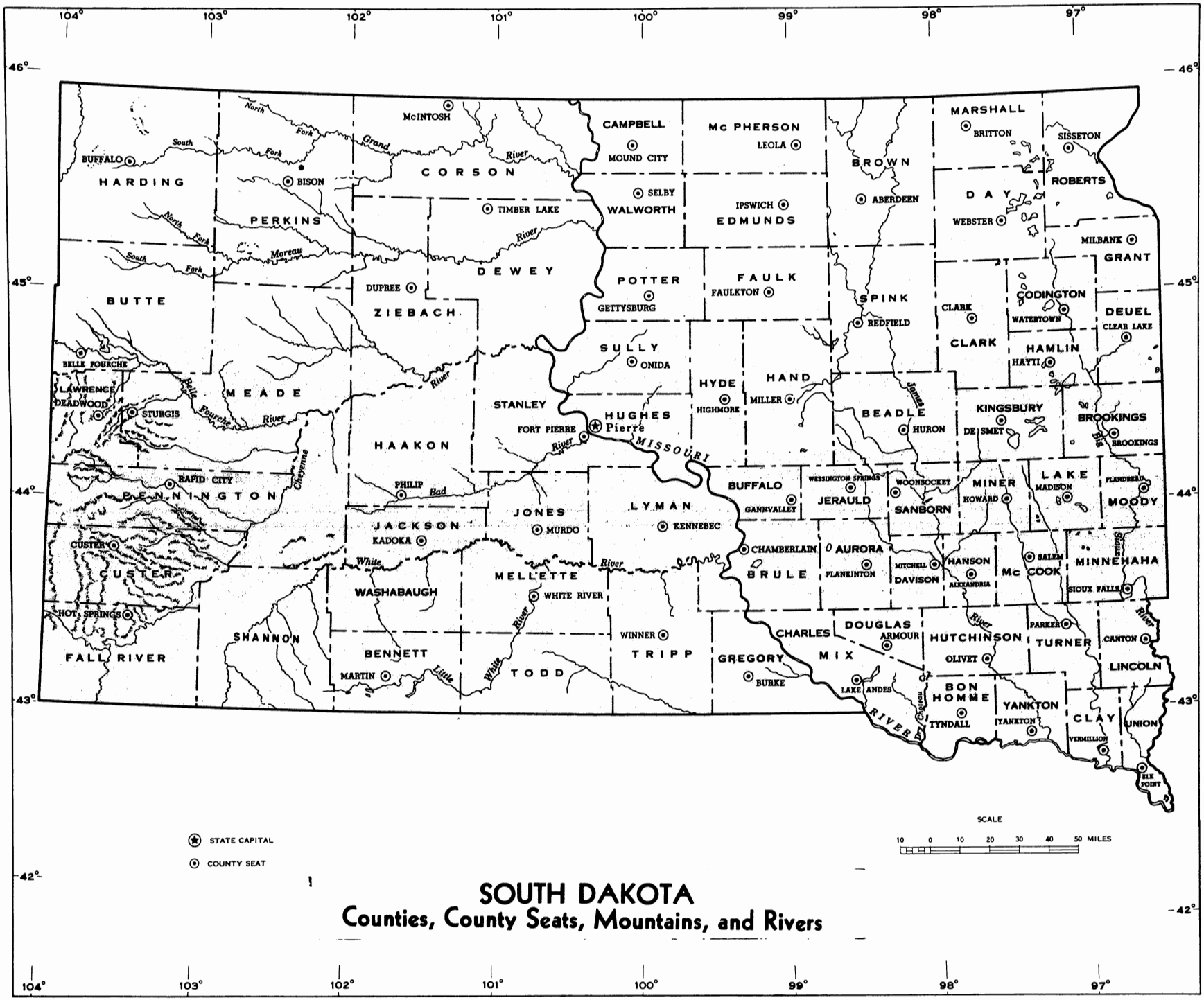
LAND FROM WHICH HAY WAS CUT, EXCLUDING SORGHUM HAY: 1974



1 DOT = 1,000 ACRES

74 - 15SD

U.S. Department of Commerce
Bureau of the Census



SOUTH DAKOTA

Counties, County Seats, Mountains, and Rivers

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

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	42 825	45 726	49 703	55 727	62 520	66 452	68 705	72 454
Land in farms — acres	45 977 776	45 584 164	45 567 500	44 850 666	44 949 473	44 785 529	43 031 964	39 473 584
Average size of farm — acres	1 074	997	917	805	719	674	626	545
Approximate land area — acres	48 611 200	48 611 200	48 881 500	48 881 920	48 983 040	48 983 040	48 983 040	48 983 040
Proportion in farms — percent	94.6	93.8	93.2	91.8	91.8	91.4	87.9	80.6
Value of land and buildings — $1,000	6 655 652	3 814 776	2 814 299	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	155 415	83 427	56 615	40 852	28 263	21 095	11 124	6 976
Average per acre — dollars	145	84	62	51	39	31	18	13
Land in Farms According to Use								
Total cropland — farms	40 015	42 781	47 133	53 347	60 192	64 199	66 823	71 266
acres	19 191 587	19 837 884	18 707 335	19 164 759	19 628 494	19 821 692	18 503 261	23 169 296
Harvested cropland — farms	38 635	41 108	46 230	52 161	59 804	63 553	66 211	67 022
acres	14 854 873	12 634 488	14 445 500	14 236 384	17 759 947	17 527 893	16 524 613	12 297 291
Farms by acres harvested:								
1 to 49 acres	2 669	3 104	2 648	3 089	3 006	3 801	4 481	(NA)
1 to 9 acres	377	411	438	466	705	992	1 210	(NA)
10 to 19 acres	474	581	581	641	609	771	844	(NA)
20 to 29 acres	558	679	516	633	523	635	830	(NA)
30 to 49 acres	1 260	1 433	1 113	1 349	1 169	1 403	1 597	(NA)
50 to 99 acres	3 052	4 134	3 858	4 403	4 195	4 905	6 285	(NA)
100 to 199 acres	7 268	9 659	11 157	14 387	16 594	18 982	21 169	(NA)
200 to 499 acres	16 245	17 819	21 397	24 779	28 040	28 525	28 566	(NA)
500 to 999 acres	7 327	5 245	5 970	4 770	6 670	6 261	5 023	(NA)
1,000 acres and over	2 074	1 147	1 200	733	1 299	1 079	687	(NA)
1,000 to 1,999 acres	1 771	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	303	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	19 644	22 484	12 231	14 645	13 276	13 880	15 391	43 521
acres	2 770 164	2 998 220	934 285	1 184 218	721 844	816 112	641 357	6 246 650
Other cropland (see text) — farms	9 430	28 669	30 869	23 796	16 303	18 414	(NA)	(NA)
acres	1 566 550	4 205 176	3 327 550	3 744 157	1 146 703	1 477 687	1 337 291	4 625 355
Woodland, including woodland pasture — farms	4 432	6 043	5 909	8 253	9 439	10 280	7 551	12 942
acres	371 884	288 226	271 174	352 828	440 967	581 122	273 468	340 399
Other land (see text) — farms	37 254	40 461	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	26 414 305	25 458 054	26 588 850	25 333 079	24 880 012	24 382 715	24 255 235	(NA)
Irrigated land — farms	1 072	1 063	1 005	1 002	923	807	708	967
acres	152 203	148 341	130 055	115 629	90 371	78 069	52 895	54 073

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	1 556	2 771
$10,000 to $19,999	2 649	3 715
$20,000 to $39,999	4 933	8 814
$40,000 to $69,999	7 130	12 309
$70,000 to $99,999	6 022	7 693
$100,000 to $149,999	7 100	5 535
$150,000 to $199,999	4 417	2 153
$200,000 to $499,999	7 331	2 303
$500,000 and over	1 687	433

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	57	60
10 to 49 acres	212	205
50 to 99 acres	247	243
100 to 199 acres	308	320
200 to 499 acres	211	203
500 to 999 acres	34	28
1,000 acres and over	3	4

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	42 825	45 726	49 703	45 977 776	45 584 164	45 567 500	14 854 873	12 634 488	14 445 500	152 203	148 341	130 050
with harvested cropland	38 635	41 108	46 230	39 853 488	39 229 662	(NA)	14 854 873	12 634 488	14 445 500	151 139	147 555	113 475
with irrigated land	1 072	1 063	1 005	2 509 383	2 609 998	2 176 430	473 854	378 625	291 437	152 203	148 341	130 050
Farms by size:												
1 to 9 acres — number	1 780	1 893	1 025	2 909	2 957	2 989	319	190	248	102	62	41
With harvested cropland	132	82	106	508	291	(NA)	319	190	248	42	28	(NA)
With irrigated land	19	17	17	68	80	(NA)	42	33	(NA)	102	62	41
10 to 49 acres — number	1 549	1 402	1 594	43 725	38 075	41 104	19 188	12 625	9 334	223	335	378
With harvested cropland	888	698	624	27 229	20 855	(NA)	19 188	12 625	9 334	163	257	(NA)
With irrigated land	18	34	26	453	790	(NA)	216	286	(NA)	223	335	378
50 to 69 acres — number	559	392	489	32 440	22 590	28 640	14 974	7 968	8 990	140	72	97
With harvested cropland	396	249	288	23 033	14 424	(NA)	14 974	7 968	8 990	100	72	(NA)
With irrigated land	7	5	4	412	312	(NA)	141	308	(NA)	140	72	97
70 to 99 acres — number	1 220	1 080	1 078	98 550	87 403	87 615	56 826	39 850	39 424	819	793	1 183
With harvested cropland	1 043	875	867	84 444	70 761	(NA)	56 826	39 850	39 424	819	793	(NA)
With irrigated land	16	16	25	1 289	1 287	(NA)	757	594	(NA)	819	793	1 183
100 to 139 acres — number	907	920	957	105 952	107 298	112 285	58 374	54 006	54 920	1 257	789	1 241
With harvested cropland	768	773	804	90 212	90 791	(NA)	58 374	54 006	54 920	1 257	729	(NA)
With irrigated land	22	18	21	2 621	2 058	(NA)	1 247	798	(NA)	1 257	789	1 241
140 to 179 acres — number	3 241	3 627	4 150	514 566	575 991	660 865	316 643	298 792	383 005	4 060	4 568	4 769
With harvested cropland	2 980	3 314	3 913	473 074	526 329	(NA)	316 643	298 792	383 005	3 900	4 104	(NA)
With irrigated land	61	59	64	9 781	9 429	(NA)	6 001	4 511	(NA)	4 060	4 568	4 769
180 to 219 acres — number	1 112	1 268	1 487	221 315	252 071	294 875	138 785	127 847	175 675	2 635	2 661	1 895
With harvested cropland	1 046	1 162	1 429	208 290	231 014	(NA)	138 785	127 847	175 675	2 383	2 661	(NA)
With irrigated land	31	29	20	6 182	5 697	(NA)	3 413	2 978	(NA)	2 635	2 661	1 895
220 to 259 acres — number	1 797	2 156	2 708	428 172	514 013	646 295	273 423	287 572	404 495	4 282	4 367	4 522
With harvested cropland	1 700	2 057	2 641	405 160	490 405	(NA)	273 423	287 572	404 495	4 282	4 367	(NA)
With irrigated land	42	35	40	9 980	8 357	(NA)	5 905	4 405	(NA)	4 282	4 367	4 522
260 to 499 acres — number	10 200	12 383	15 166	3 840 736	4 649 160	5 649 050	2 444 094	2 537 374	3 412 250	19 067	20 289	26 119
With harvested cropland	9 860	11 997	14 900	3 713 803	4 508 250	(NA)	2 444 094	2 537 374	3 412 250	19 067	20 229	(NA)
With irrigated land	175	164	202	66 804	61 786	(NA)	35 817	27 857	(NA)	19 067	20 289	26 119
500 to 999 acres — number	9 927	10 534	11 077	7 052 548	7 458 850	7 855 950	4 022 094	3 500 066	4 020 750	33 157	30 188	30 927
With harvested cropland	9 728	10 233	10 921	6 913 566	7 246 023	(NA)	4 022 094	3 500 066	4 020 750	32 665	30 098	(NA)
With irrigated land	214	205	204	154 347	145 314	(NA)	79 694	56 446	(NA)	33 157	30 188	30 927
1,000 to 1,999 acres — number	6 089	5 925	5 757	8 366 603	8 132 019	7 886 650	3 722 055	2 902 733	3 022 250	23 273	24 071	16 636
With harvested cropland	5 947	5 742	5 671	8 178 903	7 880 701	(NA)	3 722 055	2 902 733	3 022 250	23 273	24 071	(NA)
With irrigated land	151	145	123	212 218	194 728	(NA)	78 596	61 532	(NA)	23 273	24 071	16 636
2,000 acres and over — number	4 444	4 146	4 215	25 270 260	23 743 737	22 301 500	3 788 098	2 865 465	2 914 150	63 188	60 146	42 242
With harvested cropland	4 147	3 926	4 066	19 735 266	18 149 818	(NA)	3 788 098	2 865 465	2 914 150	63 188	60 146	(NA)
With irrigated land	316	336	259	2 045 228	2 180 160	(NA)	262 025	218 877	(NA)	63 188	60 146	42 242

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	42 825	45 726	49 703	284	23	476
acres	45 977 776	45 584 164	45 567 500	524 948	17 127	2 517 152
Harvested cropland — farms	38 635	41 108	46 230	213	21	(NA)
acres	14 854 873	12 634 488	14 445 500	70 794	5 324	91 957
Full owners — farms	17 300	17 494	16 438	133	9	102
acres	11 198 137	12 961 981	7 974 650	164 820	2 177	58 673
Harvested cropland — farms	14 035	13 911	13 740	82	7	(NA)
acres	3 501 561	2 750 869	2 780 950	17 344	1 147	11 407
Part owners — farms	19 182	20 355	22 015	95	5	240
acres	30 154 801	27 687 372	27 806 500	247 909	5 610	821 932
Harvested cropland — farms	18 786	19 936	21 715	92	5	(NA)
acres	9 654 271	8 066 713	8 657 550	41 544	2 581	58 431
Tenants — farms	6 343	7 877	10 985	56	9	121
acres	4 624 838	4 934 811	5 839 250	112 219	9 340	270 536
Harvested cropland — farms	5 814	7 261	10 538	39	9	(NA)
acres	1 699 041	1 816 906	2 824 850	11 906	1 596	19 776
Percent of tenancy	14.8	17.2	22.1	19.7	39.1	25.4
Farm operators by age group:[3]						
Under 25 years	1 642	1 250	1 081	2	1	(NA)
25 to 34 years	4 879	5 422	6 578	46	–	(NA)
35 to 44 years	7 416	9 794	12 221	69	4	(NA)
45 to 54 years	11 556	12 723	13 224	69	8	(NA)
55 to 64 years	10 551	10 990	10 583	59	5	(NA)
65 years and over	6 180	5 547	6 016	39	5	(NA)
Average age	50.1	49.2	48.6	48.6	54.6	(NA)
Farm operators by place of residence:[3]						
On farm operated	30 127	36 604	44 392	196	15	(NA)
On another farm	1 761			9		
In a rural area not on a farm	334	5 203	4 212	4	2	(NA)
In a city, town, or urban area	3 114			18		
Farm operators reporting days of work off farm:[3]						
None	20 541	(NA)	(NA)	96	(NA)	(NA)
Any	10 206	16 136	13 770	110	11	(NA)
1 to 49 days	3 404	6 805	8 500	15	2	(NA)
50 to 99 days	937	1 751		4	2	
100 to 149 days	760	2 271	5 270	14	2	(NA)
150 to 199 days	861			24		
200 days and over	4 244	5 309		53	5	(NA)
Not reporting	11 477	(NA)	(NA)	78	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	36 821	(NA)	(NA)	195	(NA)	(NA)
Other	5 403	(NA)	(NA)	89	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	27 405	(NA)	(NA)	185	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	4 397	(NA)	(NA)	51	(NA)	(NA)
Off-farm income less than value of farm products sold	23 008	(NA)	(NA)	134	(NA)	(NA)
Not reporting or reporting none	14 819	(NA)	(NA)	99	(NA)	(NA)

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

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

All Farms

	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over — farms	2 580	783	280
$1,000	564 272	182 505	62 902
$40,000 to $99,999 — farms	9 804	3 818	1 559
$1,000	590 459	220 005	87 887
$20,000 to $39,999 — farms	11 456	10 285	5 181
$1,000	331 310	282 486	138 851
$10,000 to $19,999 — farms	8 236	12 931	13 638
$1,000	121 842	188 722	189 397
$5,000 to $9,999 — farms	4 877	8 109	14 671
$1,000	36 295	60 569	108 466
$2,500 to $4,999 (see text) — farms	2 565	4 215	7 577
$1,000	9 574	15 684	28 606
Under $2,500 — farms	3 231	5 529	6 748
$1,000	4 056	6 419	8 494
$2,000 to $2,499 — farms	692	1 065	1 427
$1,000	1 535	(NA)	(NA)
$1,500 to $1,999 — farms	675	1 023	1 377
$1,000	1 173	(NA)	(NA)
$1,000 to $1,499 — farms	715	1 016	1 340
$1,000	884	(NA)	(NA)
Under $1,000 (see text) — farms	1 149	2 425	2 604
$1,000	464	(NA)	(NA)
Abnormal farms — farms	76	56	49
$1,000	2 360	1 613	4 176
Market value of agricultural products sold (see text) — $1,000	1 660 167	958 002	628 779
Average per farm — dollars	38 766	20 950	12 651

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay — farms	32 722	36 749	(NA)
$1,000	598 401	212 626	145 239
Nursery and greenhouse products — farms	82	(NA)	(NA)
$1,000	2 801	(NA)	(NA)
Forest products — farms	68	67	95
$1,000	83	42	70
Livestock, poultry, and their products — farms	37 333	40 373	(NA)
$1,000	1 061 683	745 335	483 174
Poultry and poultry products — farms	5 777	(NA)	(NA)
$1,000	23 124	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses — farms	17 647	(NA)	(NA)
$1,000	49 466	(NA)	(NA)
Customwork and other agricultural services — farms	5 572	7 313	(NA)
$1,000	14 450	10 272	(NA)
Recreational services — farms	201	362	600
$1,000	315	483	297
Government farm programs — farms	12 118	27 030	(NA)
$1,000	20 470	65 536	(NA)
Rent of farmland or from lease or sale of allotments — farms	3 388	(NA)	(NA)
$1,000	10 587	(NA)	(NA)
Other farm-related sources — farms	1 743	(NA)	(NA)
$1,000	3 644	(NA)	(NA)
Expenses for farm-related income sources — farms	5 988	(NA)	(NA)
$1,000	13 675	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	42 745	45 726	49 699
	$1,000	1 233 024	746 192	(NA)
Farms with expenditures of—				
$1 to $999		1 532	2 684	(NA)
$1,000 to $1,999		1 654	2 649	(NA)
$2,000 to $2,999		1 567	2 625	(NA)
$3,000 to $4,999		3 423	5 205	(NA)
$5,000 to $9,999		7 443	11 383	(NA)
$10,000 to $19,999		10 344	11 911	(NA)
$20,000 to $39,999		9 685	9 269	(NA)
$40,000 and over		7 097		
Livestock and poultry purchased	farms	22 473	27 226	33 160
	$1,000	282 483	205 158	120 545
Farms with expenditures of—				
$1 to $99		1 459	2 200	
$100 to $499		3 288	5 603	19 548
$500 to $999		2 463	3 858	
$1,000 to $2,499		4 151	4 925	5 387
$2,500 to $4,999		3 354	3 558	3 300
$5,000 to $9,999		2 999	2 914	2 338
$10,000 to $19,999		2 089	4 168	2 587
$20,000 and over		2 670		
Feed for livestock and poultry	farms	32 996	35 561	40 780
	$1,000	233 933	116 466	85 413
Farms with expenditures of—				
$1 to $99		1 221	2 035	2 827
$100 to $499		4 243	7 634	19 336
$500 to $999		3 889	5 866	
$1,000 to $2,499		7 416	8 845	15 048
$2,500 to $4,999		6 284	5 656	
$5,000 to $9,999		5 129	3 444	2 406
$10,000 to $19,999		2 923	2 081	1 163
$20,000 and over		1 891		
Commercially mixed formula feeds	farms	25 563	27 316	36 746
	tons	591 961	547 214	431 145
	$1,000	102 304	52 179	40 251
Farms that used—				
1 to 49 tons		22 999	25 103	35 560
50 to 99 tons		1 575	1 461	769
100 to 199 tons		649	532	289
200 to 499 tons		270	182	89
500 tons and over		70	38	28
Farms with expenditures of—				
$1 to $99		1 846	2 148	(NA)
$100 to $499		4 532	7 867	(NA)
$500 to $999		3 460	4 911	(NA)
$1,000 to $2,499		6 096	6 800	(NA)
$2,500 to $4,999		4 345	3 413	(NA)
$5,000 to $9,999		3 149	1 559	(NA)
$10,000 to $19,999		1 379	618	(NA)
$20,000 and over		756		
Seeds, bulbs, plants, and trees	farms	32 184	34 442	41 712
	$1,000	39 181	18 473	13 715
Farms with expenditures of—				
$1 to $99		2 658	4 162	7 559
$100 to $499		9 271	17 713	26 107
$500 to $999		8 170	8 251	6 385
$1,000 to $2,499		8 411	3 639	
$2,500 to $4,999		2 649	580	1 661
$5,000 to $9,999		800	79	
$10,000 and over		225	18	
Commercial fertilizer	farms	22 442	23 313	17 227
	$1,000	60 964	21 357	8 921
Farms with expenditures of—				
$1 to $99		433	2 014	3 114
$100 to $499		3 800	8 961	8 243
$500 to $999		4 168	5 754	3 582
$1,000 to $2,499		6 805	4 876	2 223
$2,500 to $4,999		4 024	1 281	

All Farms		1974	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999		2 212	349	
$10,000 to $19,999		761	78	65
$20,000 and over		239		
Other agricultural chemicals, including lime (see text)	farms	21 030	(NA)	(NA)
	$1,000	19 808	6 244	(NA)
Farms with expenditures of—				
$1 to $99		2 577	(NA)	(NA)
$100 to $499		8 056	(NA)	(NA)
$500 to $999		4 641	(NA)	(NA)
$1,000 to $2,499		4 056	(NA)	(NA)
$2,500 to $4,999		1 235	(NA)	(NA)
$5,000 to $9,999		375	(NA)	(NA)
$10,000 and over		90	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	42 270	45 300	48 702
	$1,000	86 798	54 632	51 078
Farms with expenditures of—				
$1 to $99		1 226	1 770	1 876
$100 to $499		6 041	9 311	9 718
$500 to $999		6 808	12 069	15 942
$1,000 to $2,499		16 670	18 355	20 883
$2,500 to $4,999		8 593	3 215	
$5,000 to $9,999		2 436	476	283
$10,000 and over		496	104	
Hired farm labor	farms	14 563	23 659	26 300
	$1,000	39 088	27 513	20 021
Farms with expenditures of—				
$1 to $499		5 732	13 210	17 497
$500 to $999		2 141	4 286	3 711
$1,000 to $2,499		2 731	3 517	3 153
$2,500 to $4,999		1 822	1 625	1 376
$5,000 to $9,999		1 331	703	404
$10,000 to $19,999		584	318	159
$20,000 and over		222		
Contract labor and machine hire and customwork	farms	(NA)	32 792	33 672
	$1,000	38 699	24 898	14 725
Contract labor	farms	1 563	(NA)	(NA)
	$1,000	2 463	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		9	(NA)	(NA)
$100 to $499		509	(NA)	(NA)
$500 to $999		382	(NA)	(NA)
$1,000 to $2,499		423	(NA)	(NA)
$2,500 to $4,999		145	(NA)	(NA)
$5,000 to $9,999		65	(NA)	(NA)
$10,000 and over		30	(NA)	(NA)
Machine hire and customwork	farms	25 554	(NA)	(NA)
	$1,000	36 236	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		1 485	(NA)	(NA)
$100 to $499		7 591	(NA)	(NA)
$500 to $999		6 013	(NA)	(NA)
$1,000 to $2,499		6 805	(NA)	(NA)
$2,500 to $4,999		2 509	(NA)	(NA)
$5,000 to $9,999		839	(NA)	(NA)
$10,000 and over		312	(NA)	(NA)
All other production expenses	farms	42 018	44 032	(NA)
	$1,000	432 071	271 253	(NA)
Farms with expenditures of—				
$1 to $499		2 647	2 931	(NA)
$500 to $999		2 164	2 768	(NA)
$1,000 to $2,499		5 901	8 182	(NA)
$2,500 to $4,999		7 317	10 784	(NA)
$5,000 to $9,999		10 007	11 841	(NA)
$10,000 to $19,999		8 681	7 526	(NA)
$20,000 and over		5 301		

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	37 947	52 704	23 101	27 120
	1969	40 941	54 937	27 456	31 320
	1964	47 187	65 567	(NA)	(NA)
By number on hand:					
2 or 3	1974	11 250	24 248	3 387	7 049
4 and over	1974	494	2 253	97	454
Motortrucks, including pickups	1974	37 059	65 092	18 359	23 408
	1969	37 438	57 737	17 820	22 265
	1964	39 197	56 517	(NA)	(NA)
By number on hand:					
2 or 3	1974	14 538	32 981	3 425	7 371
4 and over	1974	2 450	12 040	277	1 380
Tractors, excluding garden tractors and motor tillers	1974	37 901	114 546	13 119	17 812
	1969	40 776	111 532	16 559	27 659
	1964	46 500	120 105	(NA)	(NA)
By number on hand:					
2 or 3	1974	21 010	53 026	3 444	7 351
4 and over	1974	11 967	56 596	208	994
Wheel tractors, excluding garden tractors and motor tillers	1974	37 802	113 241	13 096	17 743
Crawler tractors	1974	1 133	1 305	63	69
Grain and bean combines, self-propelled only	1974	13 013	13 941	3 276	3 420
	1969	11 111	11 926	3 934	4 227
	1964	9 224	9 814	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	16 425	18 346	3 422	3 575
	1969	18 050	19 519	5 045	5 350
	1964	25 460	26 332	(NA)	(NA)

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	5 225	5 386	1 904	1 959
Other cornpickers and picker-shellers	1974	12 533	12 960	1 609	1 616
Mower conditioners	1974	4 070	4 445	836	887
Pickup balers	1974	13 509	13 835	3 381	3 436
	1969	14 288	14 657	4 726	4 840
	1964	14 277	14 441	(NA)	(NA)
Windrowers, pull and self-propelled	1974	21 601	23 144	6 351	6 541
Field forage harvesters, shear bar and flywheel type	1974	10 920	11 254	2 896	2 940

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	41 768	1 168 895	44 746	587 743
By value group:				
$1 to $999	159	93	1 158	663
$1,000 to $4,999	3 727	11 580	11 494	32 343
$5,000 to $9,999	5 609	39 119	10 215	68 557
$10,000 to $19,999	8 797	122 360	11 555	149 909
$20,000 to $29,999	8 418	201 204	5 512	123 045
$30,000 to $49,999	9 098	336 924	3 374	117 698
$50,000 to $69,999	3 248	178 959	1 438	95 529
$70,000 and over	2 712	278 656		

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	36 780	(NA)	[1]822 944	37 333	[2]1 061 683
	1969	(NA)	(NA)	[1]852 304	40 373	[2]745 335
	1964	(NA)	(NA)	[1]577 429	(NA)	[2]483 174
Value of poultry	1974	(NA)	(NA)	(NA)	5 777	[2]23 124
Value of livestock	1974	(NA)	(NA)	(NA)	37 101	[2]1 038 559
Cattle and calves	1974	33 895	4 522 597	712 026	34 378	2 608 546
	1969	35 979	3 891 166	741 451	37 091	2 605 858
	1964	42 994	4 144 150	495 675	42 991	2 159 550
Cows and heifers that had calved	1974	30 844	2 143 070	414 585	(NA)	(NA)
	1969	32 135	1 775 580	411 417	(NA)	(NA)
	1964	39 883	1 800 550	259 273	(NA)	(NA)
Beef cows	1974	27 867	1 970 524	364 547	(NA)	(NA)
	1969	(NA)	1 605 420	361 220	(NA)	(NA)
	1964	(NA)	1 577 995	220 549	(NA)	(NA)
Milk cows	1974	8 843	172 546	50 038	(NA)	(NA)
	1969	12 531	170 160	50 197	(NA)	(NA)
	1964	21 192	222 555	38 725	(NA)	(NA)
Hogs and pigs	1974	14 387	1 578 264	74 732	16 154	2 950 064
	1969	18 143	1 639 767	68 786	19 366	2 704 669
	1964	23 820	1 775 750	47 458	24 328	2 611 750
Feeder pigs sold	1974	(NA)	(NA)	(NA)	3 094	429 963
	1969	(NA)	(NA)	(NA)	3 126	361 635
Sheep and lambs	1974	5 893	923 143	26 238	6 101	928 347
	1969	7 880	1 166 084	30 677	8 262	1 172 009
	1964	10 686	1 599 750	26 564	10 860	1 590 950
Horses and ponies	1974	6 414	41 955	5 689	1 077	7 582
	1969	10 007	44 223	4 219	1 582	6 305
	1964	(NA)	(NA)	(NA)	1 329	6 575
Chickens 3 months old or older	1974	7 866	2 880 121	4 155	3 086	2 633 489
	1969	13 298	4 038 838	4 980	6 979	3 214 677
	1964[3]	27 674	7 310 550	7 676	(NA)	4 479 850
Hens and pullets of laying age	1974	7 751	2 465 952	3 699	3 034	1 731 462
	1969	12 832	3 634 114	4 725	6 724	2 269 466
	1964	26 990	6 951 450	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	1 599	207 251	104	502	93 673
	1969	237	29 127	9	218	50 268
	1964	(NA)	(NA)	(NA)	9	94 630
Other livestock and poultry	1974	1 587	(NA)	(NA)	551	(X)
	1969	3 052	(NA)	(NA)	1 021	(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	42 825	45 726	49 703
Farms with harvested cropland	number	38 635	41 108	46 230
	acres	14 854 873	12 634 488	14 445 500
All crops harvested, including nursery products	farms	38 635	41 108	46 230
	value of production $1,000	1 084 364	423 858	359 769
Field corn for all purposes	farms	26 834	29 623	35 611
For grain or seed	farms	20 702	25 106	30 024
	acres	2 316 881	2 233 845	2 537 850
	bushels	80 804 068	117 247 947	77 138 500
	value of production $1,000	234 332	119 593	86 395
Cut for silage, green chop or dry fodder, or hogged or grazed	farms	18 030	18 063	(NA)
	acres	1 317 455	822 489	1 091 645
	value of production $1,000	130 526	42 716	41 836
Sorghums for all purposes, except sirup	farms	3 862	6 049	9 059
For grain or seed	farms	2 076	3 012	4 138
	acres	187 803	206 452	224 105
	bushels	4 646 963	8 497 972	7 478 150
	value of production $1,000	12 547	7 903	7 104
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	farms	2 319	3 836	(NA)
	acres	125 800	169 225	187 314
	value of production $1,000	7 822	5 039	5 815
Wheat for grain	farms	16 796	17 356	18 197
	acres	3 018 578	1 847 442	2 076 650
	bushels	55 621 567	38 926 173	36 317 500
	value of production $1,000	237 583	52 149	51 035
Other small grains for grain	farms	27 546	31 096	(NA)
	acres	3 189 885	3 492 865	3 328 646
	value of production $1,000	194 542	91 702	59 597
Soybeans for beans	farms	5 202	4 803	6 471
	acres	340 809	214 964	246 895
	bushels	6 876 227	5 002 104	4 072 450
	value of production $1,000	44 008	11 005	10 385
Hay and grass silage, excluding sorghum hay (see text)	farms	32 249	31 898	(NA)
	acres	4 349 478	3 620 636	4 703 775
	tons, dry	5 284 209	4 940 482	4 675 280
	value of production $1,000	205 974	88 921	91 841

All Farms

		1974	1969	1964
Cotton	farms	–	–	–
	acres	–	–	–
	bales	–	–	–
	value of production $1,000	–	–	–
Peanuts for nuts	farms	–	–	–
	acres	–	–	–
	pounds	–	–	–
	value of production $1,000	–	–	–
Tobacco	farms	–	–	–
	acres	–	–	–
	pounds	–	–	–
	value of production $1,000	–	–	–
Irish potatoes[1]	farms	183	559	(NA)
	acres	4 776	5 232	4 299
	hundredweight	375 341	(NA)	(NA)
	value of production $1,000	1 464	1 396	1 486
Sweetpotatoes[1]	farms	-		
	acres	-		
	bushels	-		
	value of production $1,000	-		
Vegetables, sweet corn, or melons for sale	farms	148	303	195
	acres	1 227	1 710	1 175
	value of production $1,000	539	331	145
Berries for sale	farms	19	45	35
	acres	26	27	48
	value of production $1,000	8	10	5
Land in orchards	farms	64	123	356
	acres	350	287	459
	value of production $1,000	69	26	(NA)
Other crops	farms	3 069	(NA)	(NA)
	acres	172 253	58 736	149 328
	value of production $1,000	14 951	3 068	(NA)
Greenhouse products under glass or other protection	farms	41	42	(NA)
	sq. ft.	612 816	297 392	286 329
	value of production $1,000	1 131	388	(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	42 825	39 818	2 931	967	579	1 230	155	76
	percent	100.0	93.0	6.8	2.3	1.4	2.9	0.4	0.2
Land in farms	acres	45 977 776	40 198 818	399 097	157 568	84 363	140 292	16 874	5 379 861
Average size of farm	acres	1 074	1 010	136	163	146	114	109	70 788
Value of land and buildings	$1,000	6 655 652	6 257 795	94 612	32 527	18 590	39 713	3 782	303 245
Average per farm	dollars	155 415	157 160	32 280	33 637	32 108	32 287	24 397	3 990 070
Average per acre	dollars	145	156	237	206	220	283	224	56
Farms by value of farm:									
$1 to $9,999		1 556	897	656	205	146	255	50	3
$10,000 to $19,999		2 649	1 811	837	314	130	343	50	1
$20,000 to $39,999		4 933	4 162	766	227	160	351	28	5
$40,000 to $69,999		7 130	6 721	405	123	83	181	18	4
$70,000 to $99,999		6 022	5 873	145	52	37	53	3	4
$100,000 to $149,999		7 100	7 041	52	18	8	22	4	7
$150,000 to $199,999		4 417	4 388	25	10	9	5	1	4
$200,000 to $499,999		7 331	7 280	38	12	6	19	1	13
$500,000 and over		1 687	1 645	7	6	–	1	–	35
Owned and rented lands by farm operators:									
Land owned	farms	36 783	34 141	2 583	825	539	1 081	138	59
	acres	32 960 619	27 348 413	530 350	194 724	132 357	176 775	26 494	5 081 856
Land rented or leased from others	farms	25 619	24 934	642	225	84	306	27	43
	acres	15 494 433	14 316 177	72 925	28 708	14 330	27 645	2 242	1 105 331
Land rented or leased to others	farms	5 701	4 926	764	265	206	254	39	11
	acres	2 477 276	1 465 772	204 178	65 864	62 324	64 128	11 862	807 326
Land in Farms According to Use									
Total cropland	farms	40 015	37 882	2 096	638	422	932	104	37
	acres	19 191 587	18 967 494	195 676	78 623	45 181	64 564	7 308	28 417
Harvested cropland	farms	38 635	37 172	1 433	419	276	664	74	30
	acres	14 854 873	14 782 260	51 721	18 156	11 426	19 980	2 159	20 892
Farms by acres harvested:									
1 to 9 acres		377	168	208	49	24	124	11	1
10 to 19 acres		474	240	232	53	34	126	19	2
20 to 29 acres		558	321	237	70	48	107	12	–
30 to 49 acres		1 260	866	394	90	82	203	19	–
50 to 99 acres		3 052	2 748	301	131	70	87	13	3
100 to 199 acres		7 268	7 198	61	26	18	17	–	9
200 to 499 acres		16 245	16 240	–	–	–	–	–	5
500 to 999 acres		7 327	7 321	–	–	–	–	–	6
1,000 acres and over		2 074	2 070	–	–	–	–	–	4
Cropland used only for pasture or grazing	farms	19 644	18 467	1 166	356	251	505	54	11
	acres	2 770 164	2 646 520	118 916	43 889	30 609	40 067	4 351	4 728
Other cropland (see text)	farms	9 430	9 103	314	141	52	105	16	13
	acres	1 566 550	1 538 714	25 039	16 578	3 146	4 517	798	2 797

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	4 432	4 168	258	79	54	108	17	6
acres	371 884	357 093	13 944	2 782	3 747	7 029	386	847
Other land (see text)—farms	37 254	34 963	2 221	733	449	907	132	70
acres	26 414 305	20 874 231	189 477	76 163	35 435	68 699	9 180	5 350 597
Irrigated land—farms	1 072	1 038	30	5	7	15	3	4
acres	152 203	150 577	702	185	219	260	38	924
Color and Tenure of Operator								
All farm operators:								
Full owners	17 300	14 968	2 299	745	496	930	128	33
Part owners	19 182	18 911	245	63	39	135	8	26
Tenants	6 343	5 939	387	159	44	165	19	17
White farm operators:								
Full owners	16 952	14 665	2 287	742	492	926	127	(X)
Part owners	18 782	18 541	241	63	39	132	7	(X)
Tenants	6 206	5 826	380	159	44	158	19	(X)
Black and other races, see text:								
Full owners	133	121	12	3	4	4	1	(X)
Part owners	95	91	4	–	–	3	1	(X)
Tenants	56	49	7	–	–	7	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 642	1 437	205	137	–	68	–	(X)
25 to 34 years	4 879	4 547	332	117	–	215	–	(X)
35 to 44 years	7 416	6 992	424	123	–	301	–	(X)
45 to 54 years	11 556	10 911	645	226	–	419	–	(X)
55 to 64 years	10 551	9 960	591	364	–	227	–	(X)
65 years and over	6 180	5 446	734	–	579	–	155	(X)
Average age	50.1	50.0	51.3	45.5	71.8	43.7	71.2	(X)
Farm operators by place of residence:								
On farm operated	30 127	28 725	1 402	401	289	621	91	(X)
On another farm	1 761	1 501	260	181	31	46	2	(X)
In a rural area not on a farm	334	278	56	5	7	39	5	(X)
In a city, town, or urban area	3 114	2 761	353	51	32	244	26	(X)
Farm operators reporting days of work off farm	30 747	28 384	2 363	657	378	1 194	134	(X)
None	20 541	19 667	874	413	294	94	73	(X)
Any	10 206	8 717	1 489	244	84	1 100	61	(X)
1 to 49 days	3 404	3 233	171	72	49	35	15	(X)
50 to 99 days	937	843	94	43	21	25	5	(X)
100 to 149 days	760	690	70	30	2	35	3	(X)
150 to 199 days	861	746	115	15	2	93	5	(X)
200 days and over	4 244	3 205	1 039	84	10	912	33	(X)
Farm operators by principal occupation:								
Farming	36 821	35 275	1 546	967	579	–	–	(X)
Other	5 403	4 018	1 385	–	–	1 230	155	(X)
Farm operators reporting off-farm income:								
Reporting any	27 405	25 572	1 833	380	222	1 129	102	(X)
Off-farm income equal to or greater than value of farm products sold	4 397	2 771	1 626	274	167	1 104	81	(X)
Off-farm income less than value of farm products sold	23 008	22 801	207	106	55	25	21	(X)
Not reporting or reporting none	14 819	13 721	1 098	587	357	101	53	(X)
Farms by Size								
1 to 9 acres	1 780	1 168	611	266	110	202	33	1
10 to 49 acres	1 549	814	734	154	92	434	54	1
50 to 69 acres	559	354	205	62	48	90	5	–
70 to 99 acres	1 220	903	316	86	60	157	13	1
100 to 139 acres	907	744	160	56	41	56	7	3
140 to 179 acres	3 241	2 870	370	147	101	99	23	1
180 to 219 acres	1 112	1 036	75	24	19	30	2	1
220 to 259 acres	1 797	1 705	92	38	18	34	2	–
260 to 499 acres	10 200	9 948	248	88	69	84	7	4
500 to 999 acres	9 927	9 833	86	29	17	32	8	8
1,000 to 1,999 acres	6 089	6 056	24	8	4	11	1	9
2,000 acres and over	4 444	4 387	10	9	–	1	–	47
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	1 660 167	1 654 193	3 615	1 238	739	1 441	196	2 360
Average per farm—dollars	38 766	41 544	1 233	1 281	1 277	1 172	1 268	31 047
Farms by value of agricultural products sold:								
Under $1,000 (see text)	1 193	85	1 064	342	189	480	53	44
$1,000 to $1,499	715	49	666	185	139	303	39	–
$1,500 to $1,999	676	60	615	222	113	244	36	1
$2,000 to $2,499	692	106	586	218	138	203	27	–
$2,500 and over	39 549	39 518	–	–	–	–	–	31
Crops and hay sold—farms	32 657	31 715	920	289	162	422	47	22
$1,000	595 600	593 938	1 024	353	176	443	51	638
Nursery and greenhouse products—farms	82	54	26	8	1	15	2	2
$1,000	2 801	2 768	23	8	(Z)	11	4	10
Forest products—farms	68	61	4	–	2	1	1	3
$1,000	83	71	2	–	(Z)	(Z)	1	11
Livestock and livestock products—farms	37 101	35 134	1 947	634	391	818	104	20
$1,000	1 038 559	1 034 466	2 462	840	525	962	134	1 632
Poultry and poultry products—farms	5 777	5 530	244	71	77	87	9	3
$1,000	23 124	22 950	105	37	37	24	6	68

[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	42 745	39 816	2 853	915	559	1 224	155	76
$1,000	1 233 024	1 225 499	4 531	1 415	869	2 055	192	2 994
Farms with expenditures of—								
$1 to $499	568	37	494	183	82	196	33	37
$500 to $999	964	173	790	239	144	356	51	1
$1,000 to $1,999	1 654	849	800	265	182	306	47	5
$2,000 to $2,999	1 567	1 201	363	98	82	168	15	3
$3,000 to $4,999	3 423	3 125	292	96	56	133	7	6
$5,000 to $9,999	7 443	7 326	114	34	13	65	2	3
$10,000 and over	27 126	27 105	–	–	–	–	–	21
Livestock and poultry purchased—farms	22 473	21 351	1 106	357	175	520	54	16
$1,000	282 483	281 317	737	235	70	404	28	430
Farms with expenditures of—								
$1 to $99	1 459	1 072	386	143	86	141	16	1
$100 to $499	3 288	2 966	321	98	41	164	18	1
$500 to $999	2 463	2 294	169	42	26	87	14	–
$1,000 to $2,499	4 151	3 996	154	49	20	80	5	1
$2,500 to $4,999	3 354	3 282	69	21	2	45	1	3
$5,000 and over	7 758	7 741	7	4	–	3	–	10
Feed for livestock and poultry—farms	32 996	31 150	1 824	533	325	870	96	22
$1,000	233 933	231 698	1 029	293	196	488	52	1 207
Farms with expenditures of—								
$1 to $99	1 221	859	362	118	53	171	20	–
$100 to $499	4 243	3 537	703	185	141	342	35	3
$500 to $999	3 889	3 492	396	120	66	186	24	1
$1,000 to $2,499	7 416	7 084	332	108	58	151	15	–
$2,500 to $4,999	6 284	6 252	31	2	7	20	2	1
$5,000 and over	9 943	9 926	–	–	–	–	–	17
Commercially mixed formula feeds—farms	25 563	24 416	1 128	379	226	463	60	19
tons	591 961	585 461	2 679	779	625	1 098	178	3 821
$1,000	102 304	101 173	437	132	112	166	27	693
Farms that used—								
1 to 49 tons	22 999	21 861	1 128	379	226	463	60	10
50 to 99 tons	1 575	1 572	–	–	–	–	–	3
100 to 199 tons	649	647	–	–	–	–	–	2
200 to 499 tons	270	268	–	–	–	–	–	2
500 tons and over	70	68	–	–	–	–	–	2
Farms with expenditures of—								
$1 to $99	1 846	1 524	322	127	44	138	13	–
$100 to $499	4 532	4 015	514	164	114	207	29	3
$500 to $999	3 460	3 301	156	49	28	70	9	3
$1,000 to $2,499	6 096	5 965	128	38	36	46	8	3
$2,500 to $4,999	4 345	4 336	8	1	4	2	1	1
$5,000 and over	5 284	5 275	–	–	–	–	–	9
Seeds, bulbs, plants, and trees—farms	32 184	31 366	800	237	173	359	31	18
$1,000	39 181	39 028	124	47	27	47	3	30
Farms with expenditures of—								
$1 to $99	2 658	2 198	456	123	102	208	23	4
$100 to $499	9 271	8 971	294	86	60	140	8	6
$500 to $999	8 170	8 129	39	18	10	11	–	2
$1,000 to $2,499	8 411	8 397	11	10	1	–	–	3
$2,500 to $4,999	2 649	2 648	–	–	–	–	–	1
$5,000 and over	1 025	1 023	–	–	–	–	–	2
Commercial fertilizer—farms	22 442	21 976	445	111	73	246	15	21
$1,000	60 964	60 781	88	22	19	45	3	95
Farms with expenditures of—								
$1 to $99	433	320	112	24	18	68	2	1
$100 to $499	3 800	3 488	308	82	45	168	13	4
$500 to $999	4 168	4 146	18	5	4	9	–	4
$1,000 to $2,499	6 805	6 794	7	–	6	1	–	4
$2,500 to $4,999	4 024	4 020	–	–	–	–	–	4
$5,000 and over	3 212	3 208	–	–	–	–	–	4
Other agricultural chemicals (see text)—farms	21 030	20 772	242	57	38	141	6	16
$1,000	19 808	19 748	23	7	2	13	(Z)	37
Farms with expenditures of—								
$1 to $99	2 577	2 392	182	32	31	114	5	3
$100 to $499	8 056	8 001	51	25	7	18	1	4
$500 to $999	4 641	4 629	9	–	–	9	–	3
$1,000 to $2,499	4 056	4 054	–	–	–	–	–	2
$2,500 to $4,999	1 235	1 234	–	–	–	–	–	1
$5,000 and over	465	462	–	–	–	–	–	3
Gasoline and other petroleum fuel and oil for farm business—farms	42 270	39 548	2 646	846	532	1 124	144	76
$1,000	86 798	86 020	646	218	154	247	28	131
Farms with expenditures of—								
$1 to $99	1 226	487	736	220	135	333	48	3
$100 to $499	6 041	4 387	1 605	531	311	678	85	49
$500 to $999	6 808	6 554	248	75	70	93	10	6
$1,000 to $2,499	16 670	16 608	55	19	15	20	1	7
$2,500 to $4,999	8 593	8 588	2	1	1	–	–	3
$5,000 and over	2 932	2 924	–	–	–	–	–	8
Hired farm labor—farms	14 563	14 194	347	85	61	182	19	22
$1,000	39 088	38 537	83	27	9	41	6	468
Farms with expenditures of—								
$1 to $99	1 531	1 376	154	39	28	82	5	1
$100 to $499	4 201	4 045	154	33	30	81	10	2
$500 to $999	2 141	2 115	26	7	2	13	4	–
$1,000 to $2,499	2 731	2 719	10	4	1	5	–	2
$2,500 to $4,999	1 822	1 812	3	2	–	1	–	7
$5,000 and over	2 137	2 127	–	–	–	–	–	10

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	1 563	1 512	48	4	4	35	5	3
$1,000	2 463	2 445	11	1	1	8	1	7
Farms with expenditures of—								
$1 to $99	9	2	6	–	1	5	–	1
$100 to $499	509	472	37	4	3	25	5	–
$500 to $999	382	377	5	–	–	5	–	–
$1,000 to $2,499	423	422	–	–	–	–	–	1
$2,500 to $4,999	145	145	–	–	–	–	–	–
$5,000 and over	95	94	–	–	–	–	–	1
Machine hire and customwork—farms	25 554	24 654	883	256	203	385	39	17
$1,000	36 236	36 017	181	60	40	71	9	38
Farms with expenditures of—								
$1 to $99	1 485	1 129	353	108	83	150	12	3
$100 to $499	7 591	7 137	451	124	94	207	26	3
$500 to $999	6 013	5 947	65	16	25	24	–	1
$1,000 to $2,499	6 805	6 788	12	7	1	4	–	5
$2,500 to $4,999	2 509	2 504	2	1	–	–	1	3
$5,000 and over	1 151	1 149	–	–	–	–	–	2
Other production expenses—farms	42 018	39 765	2 218	747	431	923	117	35
$1,000	432 071	429 910	1 610	506	351	691	62	552
Farms with expenditures of—								
$1 to $99	331	125	205	73	35	90	7	1
$100 to $499	2 316	1 216	1 096	392	179	446	79	4
$500 to $999	2 164	1 801	361	130	93	125	13	2
$1,000 to $2,499	5 901	5 446	451	113	108	215	15	4
$2,500 to $4,999	7 317	7 211	97	34	14	46	3	9
$5,000 and over	23 989	23 966	8	5	2	1	–	15
Farm-Related Income and Expenses								
Farm-related income—farms	17 647	16 985	613	187	129	267	30	49
$1,000	49 466	46 860	964	321	270	326	47	1 642
Farms with farm-related income of—								
$1 to $499	3 766	3 535	231	58	38	123	12	–
$500 to $999	2 923	2 800	123	52	20	48	3	–
$1,000 to $1,999	3 972	3 859	111	28	31	45	7	2
$2,000 to $2,999	2 343	2 285	57	25	10	21	1	1
$3,000 to $4,999	2 204	2 147	53	9	16	24	4	4
$5,000 and over	2 439	2 359	38	15	14	6	3	42
Customwork and other agricultural services—farms	5 572	5 438	131	63	19	47	2	3
$1,000	14 450	14 123	197	120	13	63	1	130
Recreational services—farms	201	189	12	6	1	5	–	–
$1,000	315	314	2	1	(Z)	1	–	–
Government farm programs—farms	12 118	11 869	244	63	59	112	10	5
$1,000	20 470	20 336	114	34	34	44	4	20
Rent of farmland or from lease or sale of allotments—farms	3 388	3 002	341	84	85	152	20	45
$1,000	10 587	8 466	643	164	220	216	43	1 477
Other farm-related sources—farms	1 743	1 714	26	11	4	11	–	3
$1,000	3 644	3 621	8	3	3	2	–	15
Expenses for farm-related income sources—farms	5 988	5 707	236	67	57	102	10	45
$1,000	13 675	12 022	390	94	102	177	17	1 263
Selected Machinery and Equipment								
Automobiles—farms	37 947	35 816	2 074	661	430	888	95	57
number	52 704	50 070	2 490	756	487	1 134	113	144
Motortrucks, including pickups—farms	37 059	35 074	1 910	563	348	914	85	75
number	65 092	62 563	2 198	629	387	1 075	107	331
Tractors, excluding garden tractors and motor tillers—farms	37 901	35 861	1 964	562	407	902	93	76
number	114 546	110 765	3 440	1 034	736	1 508	162	341
Wheeltractors, excluding garden tractors and motor tillers—farms	37 802	35 769	1 957	561	406	897	93	76
number	113 241	109 500	3 406	1 025	732	1 488	161	335
Crawler tractors—farms	1 133	1 103	28	9	4	14	1	2
number	1 305	1 265	34	9	4	20	1	6
Grain and bean combines, self-propelled—farms	13 013	12 963	44	14	14	16	–	6
number	13 941	13 878	50	14	16	20	–	13
Cornpickers, corn heads, and picker-shellers—farms	16 425	16 288	128	41	43	39	5	9
number	18 346	18 196	138	44	47	42	5	12
Corn heads for combines—farms	5 225	5 209	13	5	3	5	–	3
number	5 386	5 370	13	5	3	5	–	3
Other cornpickers and picker-shellers—farms	12 533	12 407	119	37	42	35	5	7
number	12 960	12 826	125	39	44	37	5	9
Mower conditioners—farms	4 070	3 908	157	42	34	71	10	5
number	4 445	4 283	157	42	34	71	10	5
Pickup balers—farms	13 509	13 237	230	71	41	106	12	42
number	13 835	13 561	231	71	41	107	12	43
Windrowers, pull and self-propelled—farms	21 601	21 366	188	73	45	67	3	47
number	23 144	22 905	189	73	46	67	3	50
Field forage harvesters, shear bar or flywheel type—farms	10 920	10 843	40	7	15	17	1	37
number	11 254	11 174	41	7	15	17	2	39
Estimated market value of all machinery and equipment—farms	41 768	39 162	2 530	761	497	1 144	128	76
$1,000	1 168 895	1 141 427	22 181	7 037	4 544	9 627	973	5 287
Farms by value of machinery and equipment:								
$1 to $999	159	101	58	25	3	18	12	–
$1,000 to $4,999	3 727	3 006	721	186	137	361	37	–
$5,000 to $9,999	5 609	4 587	1 021	297	194	485	45	1
$10,000 to $19,999	8 797	8 264	529	175	137	191	26	4
$20,000 to $29,999	8 418	8 265	149	58	14	71	6	4
$30,000 to $49,999	9 098	8 996	42	14	9	17	2	60
$50,000 and over	5 960	5 943	10	6	3	1	–	7

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	33 895	32 371	1 509	475	307	633	94	15
number	4 522 597	4 489 694	28 660	9 431	6 413	11 319	1 497	4 243
Farms with—								
1 to 4	556	390	166	45	15	100	6	–
5 to 9	640	400	240	62	31	121	26	–
10 to 19	1 845	1 346	498	171	126	175	26	1
20 and over	30 854	30 235	605	197	135	237	36	14
Cows and heifers that had calved—farms	30 844	29 668	1 164	381	252	470	61	12
number	2 143 070	2 127 019	14 113	4 791	3 193	5 486	643	1 938
Farms with—								
1 to 4	969	736	233	78	32	109	14	–
5 to 9	1 212	914	298	89	76	118	15	–
10 to 19	3 662	3 239	422	134	98	167	23	1
20 and over	25 001	24 779	211	80	46	76	9	11
Beef cows—farms	27 867	26 806	1 050	334	234	431	51	11
number	1 970 524	1 955 411	13 458	4 485	3 089	5 284	600	1 655
Milk cows—farms	8 843	8 601	238	96	34	94	14	4
number	172 546	171 608	655	306	104	202	43	283
Hogs and pigs—farms	14 387	14 069	308	113	51	131	13	10
number	1 578 264	1 570 475	5 227	1 945	621	2 446	215	2 562
Farms with—								
1 to 4	488	416	72	26	14	28	4	–
5 to 9	710	647	62	15	19	25	3	1
10 to 24	2 296	2 191	105	46	9	46	4	–
25 and over	10 893	10 815	69	26	9	32	2	9
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	12 774	12 503	261	97	40	116	8	10
number	342 870	340 972	1 200	462	151	553	34	698
Farms by litters farrowed:								
1 litter	398	342	56	17	13	23	3	–
2 to 4 litters	1 050	949	101	42	11	46	2	–
5 to 9 litters	1 775	1 705	69	24	14	28	3	1
10 to 19 litters	3 369	3 333	35	14	2	19	–	1
20 litters and over	6 182	6 174	–	–	–	–	–	8
Sheep and lambs—farms	5 893	5 415	475	153	65	241	16	3
number	923 143	900 585	20 493	7 360	3 284	9 142	707	2 065
Farms with—								
1	41	37	4	–	–	4	–	–
2 to 4	96	87	9	3	3	3	–	–
5 to 9	233	182	51	19	2	26	4	–
10 to 24	861	759	102	24	7	69	2	–
25 and over	4 662	4 350	309	107	53	139	10	3
Horses and ponies—farms	6 414	5 881	519	109	47	339	24	14
number	41 955	29 439	1 949	371	112	1 365	101	10 567
Farms with—								
1	1 420	1 301	116	28	26	58	4	3
2 to 4	3 141	2 875	265	59	17	175	14	1
5 to 9	1 208	1 106	99	13	1	81	4	3
10 to 24	499	460	39	9	3	25	2	–
25 and over	146	139	–	–	–	–	–	7
Chickens 3 months old or older—farms	7 866	7 406	457	127	116	184	30	3
number	2 880 121	2 829 961	35 560	11 073	12 240	10 594	1 653	14 600
Farms with—								
1 to 99	3 768	3 443	325	87	68	145	25	–
100 to 399	3 196	3 066	130	39	48	38	5	–
400 to 1 599	785	782	2	1	–	1	–	1
1 600 and over	117	115	–	–	–	–	–	2
Hens and pullets of laying age—farms	7 751	7 303	445	126	114	178	27	3
number	2 465 952	2 422 450	33 352	10 788	11 603	9 434	1 527	10 150
Broilers and other meat-type chickens—farms	1 599	1 530	68	18	10	36	4	1
number	207 251	200 056	6 695	1 489	561	4 241	404	500
Other livestock and poultry—farms	1 587	1 389	194	47	31	105	11	4
Livestock and poultry sold:								
Cattle and calves—farms	34 378	32 982	1 380	463	311	525	81	16
number	2 608 546	2 594 814	10 795	3 578	2 444	4 118	655	2 937
Hogs and pigs—farms	16 154	15 798	346	135	61	136	14	10
number	2 950 064	2 937 268	8 246	3 085	1 234	3 692	235	4 550
Feeder pigs sold—farms	3 094	2 962	127	29	19	72	7	5
number	429 963	425 044	4 128	1 211	454	2 317	146	791
Sheep and lambs—farms	6 101	5 634	463	145	66	232	20	4
number	928 347	909 636	16 632	5 838	2 617	7 443	734	2 079
Horses and ponies—farms	1 077	972	100	22	6	68	4	5
number	7 582	6 677	244	34	10	187	13	651
Chickens 3 months old or older—farms	3 086	2 988	96	31	33	27	5	2
number	2 633 489	2 615 676	12 713	4 544	4 063	3 244	(D)	(D)
Hens and pullets of laying age—farms	3 034	2 942	90	31	31	23	5	2
number	1 731 462	1 714 439	12 023	4 544	3 948	2 669	(D)	(D)
Broilers and other meat-type chickens—farms	502	475	26	7	2	16	1	1
number	93 673	90 654	2 969	1 080	40	1 799	50	50
Other livestock and poultry—farms	551	494	54	20	4	28	2	3
Crops Harvested								
Field corn for all purposes—farms	26 834	26 497	325	119	68	132	6	12
Farms with—								
1 to 4 acres	78	47	30	7	2	20	1	1
5 to 14 acres	523	415	108	25	24	55	4	–
15 to 24 acres	965	907	58	23	13	21	1	–
25 acres and over	25 268	25 128	129	64	29	36	–	11
For grain or seed—farms	20 702	20 426	269	95	62	106	6	7
acres	2 316 881	2 310 155	5 600	2 290	1 340	1 919	51	1 126
bushels	80 804 068	80 630 461	122 807	59 010	22 766	39 005	2 026	50 800
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	18 030	17 948	73	33	9	31	–	9
acres	1 317 455	1 315 221	1 148	631	185	332	–	1 086

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	3 862	3 809	46	12	14	20	–	7
Farms with—								
1 to 4 acres	63	52	7	5	2	–	–	4
5 to 14 acres	514	501	13	4	–	9	–	–
15 to 24 acres	510	495	14	–	6	8	–	1
25 acres and over	2 775	2 761	12	3	6	3	–	2
For grain or seed—farms	2 076	2 052	20	4	10	6	–	4
acres	187 803	187 284	459	50	246	163	–	60
bushels	4 646 963	4 637 865	7 642	624	4 040	2 978	–	1 456
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	2 319	2 290	26	8	4	14	–	3
acres	125 800	125 385	358	138	75	145	–	57
Wheat for grain—farms	16 796	16 601	188	77	32	70	9	7
acres	3 018 578	3 011 931	4 264	1 727	586	1 701	250	2 383
bushels	55 621 567	55 504 973	48 177	20 506	7 663	17 744	2 264	68 417
Farms with—								
1 to 4 acres	64	51	12	6	1	5	–	1
5 to 14 acres	550	507	42	20	13	8	1	1
15 to 24 acres	1 038	977	61	22	11	24	4	–
25 acres and over	15 144	15 066	73	29	7	33	4	5
Other small grains for grain—farms	27 546	27 152	383	160	77	137	9	11
acres	3 189 885	3 179 583	9 715	4 912	1 862	2 796	145	587
Farms with—								
1 to 4 acres	66	55	10	4	3	3	–	1
5 to 14 acres	713	589	122	38	25	53	6	2
15 to 24 acres	1 584	1 489	94	35	16	42	1	1
25 acres and over	25 183	25 019	157	83	33	39	2	7
Soybeans for beans—farms	5 202	5 167	31	13	2	14	2	4
acres	340 809	340 356	382	165	33	164	20	71
bushels	6 876 227	6 868 749	5 652	2 303	390	2 715	244	1 826
Farms with—								
1 to 4 acres	34	27	7	3	–	4	–	–
5 to 14 acres	314	304	8	–	1	5	2	2
15 to 24 acres	738	722	15	10	–	5	–	1
25 acres and over	4 116	4 114	1	–	1	–	–	1
Hay and grass silage, excluding sorghum hay (see text)—farms	32 249	31 228	996	254	211	472	59	25
acres	4 349 478	4 304 464	29 740	8 273	7 110	12 671	1 686	15 274
tons	5 284 209	5 241 609	30 601	8 443	7 020	13 448	1 690	11 999
Farms with—								
1 to 4 acres	230	163	67	18	7	38	4	–
5 to 14 acres	2 113	1 912	199	43	31	115	10	2
15 to 24 acres	3 113	2 878	233	57	50	109	17	2
25 to 49 acres	6 030	5 718	312	84	70	139	19	–
50 acres and over	20 763	20 557	185	52	53	71	9	21
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes—farms	183	161	20	5	6	7	2	2
acres	4 776	4 711	25	3	5	16	1	40
hundredweight	375 341	371 706	1 281	439	200	612	30	2 354
Farms with—								
0.1 to 0.9 acres	83	70	12	3	4	3	2	1
1.0 to 2.9 acres	31	25	6	2	2	2	–	–
3.0 to 4.9 acres	13	13	–	–	–	–	–	–
5.0 acres and over	56	53	2	–	–	2	–	1
Sweetpotatoes—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–	–
Farms with—								
0.1 to 0.9 acres	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	148	108	37	9	3	22	3	3
acres	1 227	1 113	73	6	6	60	1	41
Farms with—								
0.1 to 0.9 acres	41	28	13	6	1	3	3	–
1.0 to 2.9 acres	39	22	16	3	1	12	–	1
3.0 to 4.9 acres	12	5	6	–	1	5	–	1
5.0 to 9.9 acres	15	13	2	–	–	2	–	–
10.0 acres and over	41	40	–	–	–	–	–	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	19	12	4	2	1	1	–	3
acres	26	25	1	(Z)	(Z)	(Z)	–	1
Farms with—								
0.1 to 0.9 acres	14	8	4	2	1	1	–	2
1.0 to 2.9 acres	4	3	–	–	–	–	–	1
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	1	1	–	–	–	–	–	–
Land in orchards—farms	64	40	22	11	2	8	1	2
acres	350	194	45	11	6	27	2	112
Farms with—								
0.1 to 0.9 acres	22	11	11	9	–	2	–	–
1.0 to 2.9 acres	21	15	6	–	1	4	1	–
3.0 to 4.9 acres	9	5	4	2	1	1	–	–
5.0 to 9.9 acres	2	2	–	–	–	–	–	–
10.0 acres and over	10	7	1	–	–	1	–	2
All other crops—farms	3 069	3 029	34	12	5	15	2	6
acres	172 253	171 948	251	33	111	103	4	54
Farms with—								
0.1 to 0.9 acres	30	24	5	2	–	2	1	1
1.0 to 2.9 acres	36	25	11	7	1	3	–	–
3.0 to 4.9 acres	58	51	5	1	–	3	1	2
5.0 to 9.9 acres	149	145	3	–	1	2	–	1
10.0 to 14.9 acres	276	273	3	2	–	1	–	–
15.0 to 24.9 acres	541	535	5	–	1	4	–	1
25.0 acres and over	1 979	1 976	2	–	2	–	–	1
Greenhouse products under glass or other protection—farms	41	35	5	2	–	2	1	1
square feet	612 816	608 830	1 886	824	–	390	672	2 100

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	39 818	40 470	42 906
Land in farms—acres	40 198 818	39 584 777	40 786 051
Average size of farm—acres	1 010	978	951
Value of land and buildings—$1,000	6 257 795	3 532 275	2 638 951
Average per farm—dollars	157 160	87 281	61 505
Average per acre—dollars	156	89	65
Land in Farms According to Use			
Total cropland—farms	37 882	39 019	(NA)
acres	18 967 494	19 364 395	17 983 957
Harvested cropland—farms	37 172	38 285	41 740
acres	14 782 260	12 468 296	14 025 832
Farms by acres harvested:			
1 to 49 acres	1 595	1 599	919
50 to 99 acres	2 748	3 215	2 553
100 to 199 acres	7 198	9 276	10 016
200 to 499 acres	16 240	17 812	21 121
500 to 999 acres	7 321	5 240	5 952
1,000 acres and over	2 070	1 143	1 179
1,000 to 1,999 acres	1 769	987	(NA)
2,000 acres and over	301	156	(NA)
Cropland used only for pasture or grazing—farms	18 467	20 710	11 316
acres	2 646 520	2 848 093	877 476
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	1 358	5 969	12 176
acres	110 772	472 356	983 000
Cropland on which all crops failed—farms	1 938	2 533	3 750
acres	225 312	313 143	231 504

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	5 701	15 910	16 577
acres	1 070 519	2 302 838	1 520 778
Cropland idle—farms	1 649	10 632	6 257
acres	132 111	959 669	345 367
Total woodland—farms	4 168	5 538	5 338
acres	357 093	264 998	228 002
Woodland pastured—farms	1 645	2 217	1 940
acres	172 962	169 997	168 537
Woodland not pastured—farms	2 911	3 792	3 825
acres	184 131	95 001	59 465
Pastureland and rangeland, other than cropland and woodland pasture—farms	21 798	22 462	35 262
acres	19 501 816	18 624 803	21 491 324
Improved pastureland and rangeland—farms	5 571	5 161	6 694
acres	1 509 733	1 377 290	566 110
Unimproved pastureland and rangeland—farms	17 118	18 802	(NA)
acres	17 992 083	17 247 513	20 925 214
Other land (see text)—farms	31 355	32 160	41 340
acres	1 372 415	1 330 581	1 082 702
Irrigated land—farms	1 038	978	912
acres	150 577	145 606	126 972
Total pastureland, all types—farms	33 529	35 597	(NA)
acres	22 321 298	21 642 893	22 537 337

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

Farms With Sales of $2,500 and Over	1974	1969	1964	1974					
					Farms with harvested cropland			Farms with irrigated land		
				Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	39 818	40 470	42 906	40 198 818	37 172	38 076 239	14 782 260	1 038	2 483 149	150 577
Farms with—										
1 to 9 acres	1 168	796	260	1 885	67	235	151	10	28	18
10 to 49 acres	814	416	385	23 079	419	13 456	9 976	12	291	145
50 to 69 acres	354	159	138	20 413	278	16 089	11 684	5	294	79
70 to 99 acres	903	556	461	73 110	828	67 146	48 168	11	889	659
100 to 139 acres	744	607	516	86 768	657	76 899	53 210	20	2 361	1 153
140 to 179 acres	2 870	2 720	3 005	455 674	2 748	436 230	303 921	60	9 621	4 058
180 to 219 acres	1 036	1 088	1 235	206 275	994	197 986	135 507	28	5 592	2 425
220 to 259 acres	1 705	1 987	2 429	406 263	1 658	395 146	270 895	41	9 740	4 268
260 to 499 acres	9 948	11 893	14 120	3 749 029	9 775	3 684 694	2 439 147	175	66 804	19 067
500 to 999 acres	9 833	10 318	10 672	6 986 302	9 691	6 886 415	4 020 108	211	152 427	33 065
1,000 to 1,999 acres	6 056	5 840	5 596	8 317 776	5 926	8 146 806	3 717 404	150	210 406	23 152
2,000 acres and over	4 387	4 090	4 089	19 872 244	4 131	18 155 137	3 772 089	315	2 024 696	62 488
5,000 acres and over	1 069	(NA)	(NA)	9 929 582	949	8 647 789	1 135 464	138	1 454 969	28 773

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	1 038	978
Proportion of farms	percent	2.6	2.4
Total land irrigated	acres	150 577	145 606
Average per farm	acres	145.1	148.9
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	45	25
	acres	175	103
10 to 49 acres	farms	197	176
	acres	5 746	5 154
50 to 99 acres	farms	243	228
	acres	17 100	15 986
100 to 199 acres	farms	306	315
	acres	42 002	44 041
200 to 499 acres	farms	211	202
	acres	61 328	57 631
500 to 999 acres	farms	33	28
	acres	20 696	17 153
1,000 acres and over	farms	3	4
	acres	3 530	5 538
Cropland irrigated	farms	1 034	974
	acres	148 748	140 940
Harvested cropland irrigated	farms	1 018	955
	acres	142 632	132 688
Cropland pasture irrigated	farms	92	134
	acres	5 289	6 914
Other cropland irrigated	farms	17	29
	acres	827	1 338
Improved pastureland and rangeland irrigated	farms	19	39
	acres	1 829	4 666

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	185 990	166 246
Average per acre irrigated	acre-feet	1.2	1.1
Method of irrigation:			
Furrows or ditches	farms	373	327
	acres	45 040	37 888
Flooding	Farms	410	504
	acres	51 760	71 828
Self-propelled sprinkler systems	farms	195	309
	acres	31 336	38 071
Other sprinkler systems	farms	258	
	acres	22 710	
Subirrigation	farms	18	2
	acres	2 982	(D)
Land in irrigated farms	acres	2 483 149	2 587 106
Cropland	acres	621 769	551 713
Harvested cropland	acres	471 184	371 092
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	108	(X)
	acres irrigated	9 488	(X)
Farms with artificial drainage	farms	2 146	3 734
Proportion of farms	percent	5.4	9.2
Land in farms with drainage	acres	1 557 631	2 605 047
Land drained	acres	204 357	344 938
Average per farm	acres	95.2	92.3
Land drained by systems installed in census year	farms	213	144
	acres	7 071	15 121
Artificial ponds, pits, reservoirs, and earthen tanks	farms	14 886	(NA)
	number	63 803	(NA)
	acres	83 271	(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	27 218	28 950
	$1,000	80 529	27 527
Commercial fertilizer	farms	21 976	19 584
	acres on which used	4 917 458	3 473 777
	$1,000	60 781	21 362
Dry fertilizer	farms	18 474	18 265
	tons	259 458	179 322
Farms by tons used:			
1 to 49 tons		17 741	17 971
50 to 99 tons		568	236
100 to 199 tons		137	48
200 to 499 tons		27	10
500 to 799 tons		1	–
800 to 999 tons		–	
1,000 tons and over		–	–
Liquid fertilizer	farms	5 953	5 656
	tons	75 889	54 707
Farms by tons used:			
1 to 9 tons		3 740	4 001
10 to 49 tons		1 968	1 537
50 to 99 tons		182	86
100 to 199 tons		52	26
200 to 499 tons		11	5
500 tons and over		–	1
Lime	farms	91	23
	acres on which used	6 961	1 961
	tons	8 696	2 320
	$1,000	82	15
Farms by tons used:			
1 to 49 tons		56	12
50 to 99 tons		10	6
100 to 199 tons		10	1
200 to 499 tons		13	3
500 to 999 tons		1	1
1,000 tons and over		1	–

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	2 207	774
	acres on which used	168 312	47 358
	$1,000	543	88
Insects on other crops	farms	5 939	3 943
	acres on which used	1 151 854	459 700
	$1,000	4 377	994
Nematodes in crops	farms	79	95
	acres on which used	10 844	11 009
	$1,000	42	36
Diseases in crops and orchards	farms	170	173
	acres on which used	34 040	20 278
	$1,000	106	30
Weeds or grass in crops	farms	14 838	17 279
	acres on which used	4 151 636	3 129 915
	$1,000	12 374	3 993
Weeds or brush in pasture	farms	1 784	2 164
	acres on which used	107 820	119 298
	$1,000	265	154
Weeds on other land	farms	2 014	(NA)
	acres on which used	66 383	(NA)
	$1,000	189	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	170	260
	acres on which used	19 818	28 860
	$1,000	78	51
Insect control on livestock and poultry	farms	4 773	9 742
	$1,000	579	682
Other chemicals (see text)	farms	3 125	(NA)
	$1,000	1 113	(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	39 818	261	40 470	42 906
acres	40 198 818	518 499	39 584 777	40 786 051
Harvested cropland—farms	37 172	207	38 285	41 740
acres	14 782 260	70 578	12 468 296	14 025 832
Full owners—farms	14 968	121	13 608	11 767
acres	9 767 748	163 100	8 309 923	(NA)
Harvested cropland—farms	13 019	80	12 063	(NA)
acres	3 454 510	17 305	2 650 545	(NA)
Part owners—farms	18 911	91	19 910	21 091
acres	26 671 189	246 020	27 016 334	(NA)
Harvested cropland—farms	18 597	90	19 612	(NA)
acres	9 640 029	41 447	8 043 095	(NA)
Tenants—farms	5 939	49	6 952	9 842
acres	3 759 881	109 379	4 258 520	(NA)
Harvested cropland—farms	5 556	37	6 610	(NA)
acres	1 687 721	11 826	1 774 656	(NA)
Percent of tenancy	14.9	18.8	17.1	22.9
Farms by type of organization:				
Individual or family—farms	36 382	256	35 149	(NA)
acres	33 540 551	515 683	31 438 763	(NA)
Partnership—farms	2 911	5	4 850	(NA)
acres	4 317 393	2 816	6 378 341	(NA)
Corporation, including family corporations—farms	444	(NA)	262	(NA)
acres	2 172 048	(NA)	1 453 936	(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	81	(NA)	209	(NA)
acres	168 826	(NA)	313 737	(NA)
Farm operators by age group:[1]				
Under 25 years	1 437	1	851	904
25 to 34 years	4 547	46	4 781	6 023
35 to 44 years	6 992	58	8 949	11 278
45 to 54 years	10 911	64	11 643	12 041
55 to 64 years	9 960	59	9 963	9 081
65 years and over	5 446	33	4 283	3 579
Average age	50.0	48.5	49.0	(NA)
Farm operators by place of residence:[1]				
On farm operated	28 725	188	34 039	38 851
On another farm	1 501	8		
In a rural area, not on a farm	278	4	3 672	3 203
In a city, town, or urban area	2 761	13		
Farm operators reporting days of work off farm[1]	8 717	94	12 674	10 858
1 to 49 days	3 233	13	6 186	6 057
50 to 99 days	843	4	1 500	1 570
100 to 149 days	690	14	1 579	1 163
150 to 199 days	746	20		
200 days and over	3 205	43	3 409	2 068
Farm operators by principal occupation:[1]				
Farming	35 275	188	(NA)	(NA)
Other than farming	4 018	73	(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	39 818	40 470
$1,000	1 654 193	950 454
Average per farm—dollars	41 544	23 485
Farms by value of agricultural products sold:		
Under $2,500 (see text)	300	329
$2,500 to $4,999	2 565	4 215
$5,000 to $7,499	2 509	4 054
$7,500 to $9,999	2 368	4 055
$10,000 to $14,999	4 308	7 246
$15,000 to $19,999	3 928	5 685
$20,000 to $29,999	6 576	7 014
$30,000 to $39,999	4 880	3 271
$40,000 to $59,999	5 629	2 468
$60,000 and over	6 755	2 133
$60,000 to $79,999	2 708	922
$80,000 to $99,999	1 467	428
$100,000 and over	2 580	783
$100,000 to $199,999	1 903	549
$200,000 to $499,999	540	192
$500,000 and over	137	42
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	31 755	34 331
$1,000	596 706	209 965
Grains—farms	28 565	31 817
$1,000	501 596	174 804
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	14 088	15 571
$1,000	82 121	32 108
Other field crops—farms	832	174
$1,000	9 812	1 185
Vegetables, sweet corn, and melons—farms	85	166
$1,000	371	237
Fruits, nuts, and berries—farms	14	78
$1,000	38	45
Nursery and greenhouse products—farms	54	49
$1,000	2 768	1 586
Forest products sold—farms	61	58
$1,000	71	41
Livestock, poultry, and their products sold—farms	35 314	37 227
$1,000	1 057 416	740 448
Poultry and poultry products—farms	5 530	10 119
$1,000	22 950	20 545
Dairy products—farms	5 975	9 678
$1,000	97 920	57 327
Cattle and calves—farms	32 982	(NA)
$1,000	687 872	503 252
Sheep, lambs, and wool—farms	5 663	(NA)
$1,000	30 204	[1]159 325
Hogs and pigs—farms	15 798	
$1,000	209 612	
Other livestock and livestock products—farms	1 131	
$1,000	8 859	

[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	16 985	(NA)
	$1,000	46 860	(NA)
Farms by total farm related income:			
$1 to $249		1 857	(NA)
$250 to $499		1 678	(NA)
$500 to $999		2 800	(NA)
$1,000 to $4,999		8 291	(NA)
$5,000 to $9,999		1 587	(NA)
$10,000 to $19,999		570	(NA)
$20,000 to $29,999		126	(NA)
$30,000 and over		76	(NA)
Customwork and other agricultural services	farms	5 438	7 017
	$1,000	14 123	9 860
Farms with income of—			
$1 to $249		869	1 942
$250 to $499		726	1 337
$500 to $999		1 047	1 414
$1,000 to $4,999		2 069	1 924
$5,000 to $9,999		438	258
$10,000 and over		289	142
Recreational services	farms	189	327
	$1,000	314	465
Farms with income of—			
$1 to $249		83	120
$250 to $499		23	43
$500 to $999		41	48
$1,000 to $4,999		27	98
$5,000 to $9,999		6	11
$10,000 and over		9	7
Government farm programs	farms	11 869	25 461
	$1,000	20 336	64 231
Farms with income of –			
$1 to $249		1 898	1 484
$250 to $499		1 409	1 601
$500 to $999		2 229	4 397
$1,000 to $4,999		5 602	15 085
$5,000 to $9,999		614	2 237
$10,000 and over		117	657
Rent of farmland or from lease or sale of allotments	farms	3 002	(NA)
	$1,000	8 466	(NA)
Farms with income of –			
$1 to $249		320	(NA)
$250 to $499		375	(NA)
$500 to $999		532	(NA)
$1,000 to $4,999		1 331	(NA)
$5,000 to $9,999		282	(NA)
$10,000 and over		162	(NA)
Other farm-related sources	farms	1 714	(NA)
	$1,000	3 621	(NA)
Farms with income of—			
$1 to $249		315	(NA)
$250 to $499		296	(NA)
$500 to $999		345	(NA)
$1,000 to $4,999		624	(NA)
$5,000 to $9,999		81	(NA)
$10,000 and over		53	(NA)
Expenses for farm-related income sources	farms	5 707	(NA)
	$1,000	12 022	(NA)
Farms with income of—			
$1 to $249		1 014	(NA)
$250 to $499		709	(NA)
$500 to $999		1 031	(NA)
$1,000 to $4,999		2 386	(NA)
$5,000 to $9,999		406	(NA)
$10,000 and over		161	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	18 544
	$1,000	93 706
Farms by family off-farm income:		
$1 to $249		1 451
$250 to $499		1 203
$500 to $999		1 913
$1,000 to $4,999		7 579
$5,000 to $9,999		3 568
$10,000 to $19,999		2 228
$20,000 to $29,999		413
$30,000 and over		189
Nonfarm business, other than farm-related[1]	farms	2 516
	$1,000	17 728
Farms with income of—		
$1 to $249		152
$250 to $499		100
$500 to $999		200
$1,000 to $4,999		914
$5,000 to $9,999		577
10,000 to $19,999		391
$20,000 and over		182
Cash wages, salaries, commissions, and tips[1]	farms	10 239
	$1,000	54 163
Farms with income of—		
$1 to $249		865
$250 to $499		611
$500 to $999		972
$1,000 to $4,999		3 647
$5,000 to $9,999		2 335
10,000 to $19,999		1 549
$20,000 and over		260
Interest, dividends, or royalties[1]	farms	8 747
	$1,000	12 718
Farms with income of—		
$1 to $249		2 272
$250 to $499		1 384
$500 to $999		1 644
$1,000 to $4,999		2 937
$5,000 to $9,999		379
$10,000 and over		131
Federal Social Security, pensions, retirement pay, etc.[1]	farms	3 132
	$1,000	7 248
Farms with income of—		
$1 to $249		161
$250 to $499		174
$500 to $999		286
$1,000 to $4,999		2 332
$5,000 to $9,999		156
$10,000 and over		23
Rental income of nonfarm property[1]	farms	898
	$1,000	1 849
Farms with income of—		
$1 to $249		116
$250 to $499		128
$500 to $999		223
$1,000 to $4,999		326
$5,000 to $9,999		70
$10,000 and over		35

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

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

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses	farms	39 816	(X)	40 470	42 900
	$1,000	(X)	1 225 499	737 060	(NA)
Farms with expenditures of—					
$1 to $1,999		1 059	1 475	1 314	(NA)
$2,000 to $2,999		1 201	3 035	2 021	(NA)
$3,000 to $4,999		3 125	12 487	4 796	(NA)
$5,000 to $9,999		7 326	54 679	11 188	(NA)
$10,000 to $19,999		10 340	151 011	11 900	(NA)
$20,000 to $39,999		9 679	272 113	6 203	(NA)
$40,000 to $49,999		2 106	94 186	984	(NA)
$50,000 and over		4 980	636 513	2 064	(NA)
$50,000 to $59,999		1 275	69 564	(NA)	(NA)
$60,000 to $79,999		1 387	95 428	(NA)	(NA)
$80,000 to $99,999		742	66 076	(NA)	(NA)
$100,000 and over		1 576	405 445	(NA)	(NA)
Livestock and poultry purchased	farms	21 351	(X)	25 340	30 388
	$1,000	(X)	281 317	203 989	118 462
Farms with expenditures of—					
$1 to $499		4 038	851	6 410	17 109
$500 to $999		2 294	1 623	3 600	
$1,000 to $4,999		7 278	18 055	8 265	8 400
$5,000 to $9,999		2 990	20 375	2 904	2 318

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		1 397	16 476	1 333	1 440
$15,000 to $19,999		688	11 565	768	
$20,000 to $29,999		921	21 773	788	
$30,000 to $39,999		462	15 458	413	1 121
$40,000 to $49,999		271	11 753	251	
$50,000 and over		1 012	163 388	608	
Feed for livestock and poultry	farms	31 150	(X)	32 963	36 646
	$1,000	(X)	231 698	115 316	82 431
Farms with expenditures of—					
$1 to $499		4 396	1 054	7 621	18 402
$500 to $999		3 492	2 514	5 463	
$1,000 to $4,999		13 336	34 020	14 365	14 702
$5,000 to $9,999		5 124	35 629	3 439	2 401
$10,000 to $14,999		2 002	23 937	1 011	766
$15,000 to $19,999		917	15 632	370	
$20,000 to $29,999		849	20 095	331	
$30,000 to $39,999		343	11 492	131	375
$40,000 to $49,999		201	8 758	72	
$50,000 and over		490	78 567	160	

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ----farms	24 416	(X)	25 765	33 873
$1,000	(X)	101 173	51 687	38 746
Farms by tons purchased:				
1 to 49 tons	21 861	(X)	23 557	32 722
50 to 99 tons	1 572	(X)	1 460	763
100 to 199 tons	647	(X)	531	288
200 to 499 tons	268	(X)	180	79
500 to 799 tons	39	(X)	17	
800 to 999 tons	10	(X)	2	20
1,000 tons and over	19	(X)	18	
Farms with expenditures of—				
$1 to $499	5 539	1 179	8 643	(NA)
$500 to $999	3 301	2 350	4 779	(NA)
$1,000 to $4,999	10 301	24 843	10 171	(NA)
$5,000 to $9,999	3 148	21 362	1 558	(NA)
$10,000 to $14,999	989	11 552	330	(NA)
$15,000 to $19,999	387	6 468	112	(NA)
$20,000 to $29,999	364	8 417	91	(NA)
$30,000 to $39,999	140	4 710		
$40,000 to $49,999	89	3 908	81	(NA)
$50,000 and over	158	16 385		
Feed ingredients ----farms	10 053	(X)	8 002	(NA)
$1,000	(X)	24 082	10 425	(NA)
Farms by tons purchased:				
1 to 49 tons	9 529	(X)	7 621	(NA)
50 to 99 tons	349	(X)	240	(NA)
100 to 199 tons	105	(X)	100	(NA)
200 to 499 tons	48	(X)	30	(NA)
500 to 799 tons	12	(X)	5	(NA)
800 to 999 tons	5	(X)	–	(NA)
1,000 tons and over	5	(X)	6	(NA)
Farms with expenditures of—				
$1 to $499	4 429	682	3 616	(NA)
$500 to $999	1 360	940	1 625	(NA)
$1,000 to $1,999	1 488	2 056	1 342	(NA)
$2,000 to $4,999	1 720	5 224	1 093	(NA)
$5,000 to $9,999	638	4 350	230	(NA)
$10,000 to $19,999	267	3 453	98	(NA)
$20,000 and over	151	7 378		
Whole grains ----farms	16 112	(X)	16 729	20 777
$1,000	(X)	94 275	46 991	38 834
Farms by tons purchased:				
1 to 49 tons	13 015	(X)	11 469	(NA)
50 to 99 tons	1 667	(X)	2 568	(NA)
100 to 199 tons	819	(X)	1 570	(NA)
200 to 499 tons	406	(X)	808	(NA)
500 to 799 tons	102	(X)	145	(NA)
800 to 999 tons	23	(X)	50	(NA)
1,000 tons and over	80	(X)	119	(NA)
Farms with expenditures of—				
$1 to $499	4 725	887	4 972	(NA)
$500 to $999	2 253	1 594	3 260	(NA)
$1,000 to $1,999	2 566	3 599	3 273	(NA)
$2,000 to $4,999	3 352	10 447	3 237	(NA)
$5,000 to $9,999	1 692	11 554	1 166	(NA)
$10,000 to $19,999	894	11 974	821	(NA)
$20,000 and over	630	54 220		
Hay, green chop, and silage ----farms	4 648	(X)	5 713	9 815
$1,000	(X)	12 167	6 213	4 851
Farms by tons purchased:				
1 to 49 tons	3 137	(X)	4 103	(NA)
50 to 99 tons	772	(X)	730	(NA)
100 to 199 tons	410	(X)	483	(NA)
200 to 499 tons	244	(X)	279	(NA)
500 to 799 tons	34	(X)	79	(NA)
800 to 999 tons	12	(X)		
1,000 tons and over	39	(X)	39	(NA)
Farms with expenditures of—				
$1 to $499	1 384	313	3 132	(NA)
$500 to $999	903	622	1 127	(NA)
$1,000 to $1,999	999	1 327	790	(NA)
$2,000 to $4,999	898	2 599	477	(NA)
$5,000 to $9,999	300	1 956	130	(NA)
$10,000 to $19,999	114	1 473	57	(NA)
$20,000 and over	50	3 877		
Animal health cost for livestock and poultry ----farms	27 629	(X)	(NA)	(NA)
$1,000	(X)	12 965	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	5 885	302	(NA)	(NA)
$100 to $499	14 139	3 457	(NA)	(NA)
$500 to $999	4 608	3 035	(NA)	(NA)
$1,000 to $2,999	2 595	3 807	(NA)	(NA)
$3,000 to $4,999	263	937	(NA)	(NA)
$5,000 and over	139	1 426	(NA)	(NA)
Seeds, bulbs, plants, and trees ----farms	31 366	(X)	32 734	38 417
$1,000	(X)	39 028	18 203	13 267
Farms with expenditures of—				
$1 to $499	11 169	2 706	20 238	30 494
$500 to $999	8 129	5 772	8 184	6 297
$1,000 to $4,999	11 045	21 707	4 216	
$5,000 to $9,999	799	5 131	79	1 626
$10,000 and over	224	3 712	17	
Commerical fertilizer ----farms	21 976	(X)	22 393	16 580
$1,000	(X)	60 781	21 362	8 777
Farms with expenditures of—				
$1 to $499	3 808	1 118	10 132	(NA)
$500 to $999	4 146	2 983	5 700	(NA)
$1,000 to $4,999	10 814	24 681	6 136	(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	2 211	14 794	347	(NA)
$10,000 to $19,999	760	9 930	67	(NA)
$20,000 to $29,999	148	3 454	11	(NA)
$30,000 and over	89	3 822		
Lime ----farms	91	(X)	23	–
$1,000	(X)	82	15	(NA)
Farms with expenditures of—				
$1 to $99	29	1	3	(NA)
$100 to $499	25	6	13	(NA)
$500 to $999	11	7	4	(NA)
$1,000 to $1,999	13	17	–	(NA)
$2,000 to $4,999	10	31	3	(NA)
$5,000 and over	3	20	–	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ----farms	20 765	(X)	22 962	(NA)
$1,000	(X)	19 665	6 151	(NA)
Farms with expenditures of—				
$1 to $99	2 395	128	9 155	(NA)
$100 to $499	8 014	2 141	10 664	(NA)
$500 to $999	4 630	3 277	2 143	(NA)
$1,000 to $1,999	3 327	4 577	739	(NA)
$2,000 to $4,999	1 940	5 691	227	(NA)
$5,000 to $9,999	371	2 405	28	(NA)
$10,000 and over	88	1 445	6	(NA)
Gasoline and other petroleum fuel and oil for farm business ----farms	39 548	(X)	40 352	42 878
$1,000	(X)	86 020	53 310	49 122
Farms with expenditures of—				
$1 to $499	4 874	1 362	6 729	6 715
$500 to $999	6 554	4 866	11 583	15 257
$1,000 to $1,999	12 238	17 808	15 309	20 642
$2,000 to $4,999	12 958	38 492	6 155	
$5,000 to $9,999	2 431	15 562	473	
$10,000 to $19,999	392	4 872	103	264
$20,000 and over	101	3 058		
Gasoline ----farms	38 730	(X)	39 788	42 529
$1,000	(X)	51 269	36 053	36 777
Farms with expenditures of—				
$1 to $499	7 910	2 234	11 036	(NA)
$500 to $999	10 555	7 731	14 932	(NA)
$1,000 to $1,999	12 831	17 788	11 263	(NA)
$2,000 to $4,999	6 792	18 487	2 389	(NA)
$5,000 to $9,999	527	3 342	168	(NA)
$10,000 and over	115	1 686		
Diesel oil ----farms	23 990	(X)	18 822	12 861
$1,000	(X)	23 311	9 858	5 515
Farms with expenditures of—				
$1 to $499	9 382	2 434	11 821	(NA)
$500 to $999	6 817	4 748	4 637	(NA)
$1,000 to $1,999	4 999	6 621	1 804	(NA)
$2,000 to $4,999	2 440	6 703	496	(NA)
$5,000 to $9,999	288	1 793	64	(NA)
$10,000 and over	64	1 012		
LP gas, butane, and propane ----farms	10 047	(X)	9 939	7 315
$1,000	(X)	4 353	2 600	1 376
Farms with expenditures of—				
$1 to $99	2 436	118	3 823	(NA)
$100 to $499	4 888	1 216	4 757	(NA)
$500 to $999	1 733	1 145	991	(NA)
$1,000 to $2,999	871	1 258	321	(NA)
$3,000 to $4,999	73	271	47	(NA)
$5,000 and over	46	345		
Motor oil, grease, piped gas, kerosene, and fuel oil ----farms	39 500	(X)	40 344	42 878
$1,000	(X)	7 087	4 800	5 454
Farms with expenditures of—				
$1 to $99	16 332	838	22 118	(NA)
$100 to $499	20 728	4 202	17 411	(NA)
$500 to $999	1 951	1 208	695	(NA)
$1,000 to $2,999	452	591	107	(NA)
$3,000 to $4,999	16	61	13	(NA)
$5,000 and over	21	187		
Hired farm labor ----farms	14 194	(X)	22 426	24 942
$1,000	(X)	38 537	26 904	19 525
Farms with expenditures of—				
$1 to $99	1 376	76	3 187	16 223
$100 to $499	4 045	1 056	8 936	
$500 to $999	2 115	1 481	4 195	3 666
$1,000 to $2,499	2 719	4 327	3 494	3 128
$2,500 to $4,999	1 812	6 477	1 603	1 374
$5,000 to $9,999	1 328	8 882	701	398
$10,000 to $19,999	584	7 743	248	123
$20,000 to $29,999	127	2 978	29	25
$30,000 to $49,999	49	1 797	20	
$50,000 and over	39	3 720	13	5
Contract labor ----farms	1 512	(X)	1 781	(NA)
$1,000	(X)	2 445	1 365	(NA)
Farms with expenditures of—				
$1 to $499	474	135	965	(NA)
$500 to $999	377	262	419	(NA)
$1,000 to $4,999	567	1 164	378	(NA)
$5,000 to $9,999	64	432	14	(NA)
$10,000 to $19,999	26	324	2	(NA)
$20,000 and over	4	128	3	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ---- farms	24 654	(X)	30 140	30 918
$1,000	(X)	36 017	23 052	14 337
Farms with expenditures of—				
$1 to $499	8 266	2 091	15 595	22 203
$500 to $999	5 947	4 201	8 024	5 726
$1,000 to $4,999	9 292	18 858	6 196	2 860
$5,000 to $9,999	839	5 539	263	101
$10,000 and over	310	5 328	62	28
All other production expenses ---- farms	39 734	(X)	40 393	(NA)
$1,000	(X)	416 945	267 395	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	1 562	424	1 428	(NA)
$500 to $999	1 818	1 295	1 909	(NA)
$1,000 to $4,999	12 764	35 329	17 768	(NA)
$5,000 to $9,999	10 006	71 103	11 776	(NA)
$10,000 and over	13 584	308 793	7 512	(NA)
$10,000 to $19,999	8 496	117 015	(NA)	(NA)
$20,000 to $29,999	2 788	65 852	(NA)	(NA)
$30,000 to $39,999	1 003	33 692	(NA)	(NA)
$40,000 to $49,999	492	21 532	(NA)	(NA)
$50,000 and over	805	70 702	(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	14 194	22 426	24 942
workers	49 566	55 984	(NA)
amount paid, $1,000	38 537	26 904	19 525
Workers and wages by number of days worked:			
150 days or more ---- farms	4 116	3 819	5 694
workers	6 905	5 409	8 108
amount paid, $1,000	26 878	(NA)	(NA)
Less than 150 days ---- farms	11 885	20 407	(NA)
workers	42 661	50 575	(NA)
amount paid, $1,000	11 659	(NA)	(NA)
25 to 149 days ---- farms	4 693	(NA)	(NA)
workers	9 859	(NA)	(NA)
amount paid, $1,000	7 875	(NA)	(NA)
Less than 25 days ---- farms	8 524	(NA)	(NA)
workers	32 802	(NA)	(NA)
amount paid, $1,000	3 784	(NA)	(NA)
Contract labor ---- farms	1 512	1 781	(NA)
amount paid, $1,000	2 445	1 365	(NA)
Farms reporting workers furnished by contractor ---- farms	636	(NA)	(NA)
workers	2 696	(NA)	(NA)
amount paid, $1,000	1 218	(NA)	(NA)
Corporations ---- farms	444	(NA)	(NA)
With salaried officers reported ---- farms	135	(NA)	(NA)
number of officers	301	(NA)	(NA)
amount paid, $1,000	2 596	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	35 816	50 070	22 328	26 215	37 141	50 221	25 392	29 121	41 167	57 844
2 or 3	10 866	23 430	3 287	6 844	10 156	21 876	3 084	6 500	(NA)	(NA)
4 and over	480	2 170	94	424	362	1 722	71	384	(NA)	(NA)
Motortrucks, including pickups	35 074	62 563	17 887	22 771	34 620	54 270	16 786	21 066	35 696	52 339
2 or 3	14 340	32 555	3 343	7 204	13 150	32 800	3 126	7 406	(NA)	(NA)
4 and over	2 372	11 646	265	1 288						
Tractors, excluding garden tractors and motor tillers	35 861	110 765	12 302	16 899	37 418	106 016	15 853	26 609	41 382	111 819
2 or 3	19 851	50 537	3 381	7 223	22 881	57 991	5 076	11 957	28 746	71 303
4 and over	11 855	56 073	204	959	9 391	42 879	1 104	4 979	7 843	35 723
Wheel tractors, excluding garden tractors and motor tillers	35 769	109 500	12 279	16 833	37 241	104 207	15 764	26 263	41 340	110 518
Crawler tractors	1 103	1 265	60	66	1 374	1 809	292	346	1 216	1 301
Grain and bean combines, self-propelled only	12 963	13 878	3 265	3 402	10 928	11 728	3 877	4 164	9 012	9 573
Cornpickers, corn heads, and picker-shellers	16 288	18 196	3 413	3 566	17 660	19 101	4 970	5 267	24 388	25 215
Corn heads for combines	5 209	5 370	1 900	1 955	3 365	3 483	1 894	1 960	(NA)	(NA)
Other cornpickers and picker-shellers	12 407	12 826	1 604	1 611	15 157	15 618	3 261	3 307	(NA)	(NA)
Mower conditioners	3 908	4 283	823	874	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	13 237	13 561	3 349	3 404	13 910	14 269	4 630	4 741	13 655	13 815
Windrowers, pull and self-propelled	21 366	22 905	6 324	6 513	20 717	21 674	6 953	7 162	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	10 843	11 174	2 892	2 935	9 538	9 755	4 078	4 145	9 928	10 004

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	39 162	1 141 427	39 969	568 600
By value of machinery and equipment:				
$1 to $4,999	3 107	9 454	8 943	25 556
$5,000 to $9,999	4 587	31 734	9 609	64 665
$10,000 to $14,999	4 343	50 253	6 999	78 240
$15,000 to $19,999	3 921	65 120	4 215	67 443
$20,000 to $29,999	8 265	197 518	5 435	121 318
$30,000 to $39,999	5 475	181 437	2 338	74 585
$40,000 to $49,999	3 521	151 381	998	41 770
$50,000 and over	5 943	454 528	1 432	95 025
$50,000 to $69,999	3 239	178 473	(NA)	(NA)
$70,000 to $99,999	1 534	120 645	(NA)	(NA)
$100,000 and over	1 170	155 411	(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	8 163	(X)	3 526	(X)
Chickens 3 months old or older	7 406	2 829 961	2 988	2 615 676
Farms with —				
1 to 1,599	7 291	1 197 115	2 864	633 748
1,600 to 3,199	25	55 451	24	51 615
3,200 to 9,999	49	311 333	57	354 693
10,000 and over	41	1 266 062	43	1 575 620
Hens and pullets of laying age	7 303	2 422 450	2 942	1 714 439
Farms with —				
1 to 99	3 429	134 861	637	33 533
100 to 399	3 016	583 077	1 838	369 797
400 to 1,599	747	442 468	364	225 170
1,600 to 3,199	25	55 351	24	53 038
3,200 to 9,999	48	314 841	56	356 081
10,000 to 19,999	31	397 852	17	218 840
20,000 to 49,999	4	107 000	2	(D)
50,000 to 99,999	1	(D)	2	(D)
100,000 and over	2	(D)	2	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974 — Continued				
Broilers and other meat-type chickens	1 530	200 056	475	90 654
Turkeys, total	454	173 410	76	834 615
Heavy breeds for slaughter	198	109 213	46	560 043
Light breeds for slaughter	96	53 732	25	271 575
Hens kept for breeding	333	10 465	9	2 997
Ducks, geese, and other poultry	648	(X)	262	(X)
1969				
Any poultry	12 929	(X)	7 227	(X)
Chickens 3 months old or older	12 444	3 933 833	6 727	3 163 016
Hens and pullets of laying age	12 034	3 537 590	6 489	2 220 517
Broilers and other meat-type chickens	224	26 910	205	44 149
Turkeys, total	640	85 115	121	1 016 108
Hens kept for breeding	587	15 356	46	20 215
Other turkeys	329	69 759	79	995 893

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 with chickens 3 months old or older, inventory	7 406	2 829 961	7 205	2 340 102	259	82 348	167	381 654	1 387	25 857	51	43 951	1 038	122 639
1 to 99	3 443	137 083	3 337	129 522	96	2 468	66	1 488	850	3 605	18	1 081	469	49 253
100 to 399	3 066	594 796	3 000	565 697	106	12 146	53	4 696	428	12 257	26	4 820	443	50 901
400 to 1,599	782	465 236	761	429 759	51	20 814	34	9 460	103	5 203	4	1 050	118	16 335
1,600 to 3,199	25	55 451	24	51 351	1	1 000	1	3 000	1	100	–	–	2	250
3,200 to 9,999	49	311 333	46	297 421	2	4 920	2	(D)	2	492	1	(D)	4	2 400
10,000 to 19,999	31	412 862	29	372 352	1	(D)	5	30 510	1	1 000	1	(D)	2	3 500
20,000 to 49,999	6	151 000	5	107 000	1	(D)	2	(D)	1	2 000	–	–	–	–
50,000 to 99,999	2	(D)	1	(D)	1	(D)	2	(D)	1	1 200	–	–	–	–
100,000 and over	2	(D)	2	(D)	–	–	2	(D)	–	–	1	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	14	150 525	492	77 417

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	2 861	1 953 479	2 839	1 558 328	19	388 392	237	36 878	5 063	17 199
1 to 99	193	24 260	189	23 662	3	426	87	10 921	1 166	238
100 to 399	1 775	286 316	1 763	283 712	3	1 116	105	14 361	3 000	2 570
400 to 1,599	778	302 725	775	299 995	3	950	43	9 296	782	2 225
1,600 to 3,199	25	36 870	24	33 770	1	3 000	–	–	25	312
3,200 to 9,999	49	296 228	48	239 369	3	56 400	–	–	49	2 322
10,000 to 19,999	31	314 920	30	261 920	3	52 500	2	2 300	31	4 616
20,000 to 49,999	6	89 020	6	87 820	–	–	–	–	6	1 281
50,000 to 99,999	2	(D)	2	(D)	2	(D)	–	–	2	(D)
100,000 and over	2	(D)	2	(D)	1	(D)	–	–	2	(D)
None	127	662 197	103	156 111	20	505 672	238	53 776	467	5 751

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	2 988	2 615 676	2 942	1 714 439	39	894 064	116	7 173	6	389
1 to 1,999	2 876	655 288	2 850	648 370	13	3 764	116	7 173	6	389
2,000 to 3,999	18	50 487	17	47 028	1	3 000	–	–	–	–
4,000 to 7,999	35	196 338	35	195 778	1	6 000	–	–	–	–
8,000 to 15,999	34	361 263	32	328 963	6	72 400	–	–	–	–
16,000 to 29,999	9	201 720	3	64 320	7	163 900	–	–	–	–
30,000 to 59,999	9	359 940	2	(D)	7	271 000	–	–	–	–
60,000 to 99,999	4	285 500	1	(D)	3	(D)	–	–	–	–
100,000 and over	3	505 140	2	(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	475	90 654	76	834 615	46	560 043	25	271 575	9	2 997
1 to 1,999	474	84 654	59	5 615	34	2 043	20	575	9	2 997
2,000 to 3,999	–	–	–	–	–	–	–	–	–	–
4,000 to 7,999	1	6 000	–	–	–	–	–	–	–	–
8,000 to 15,999	–	–	1	(D)	1	(D)	–	–	–	–
16,000 to 29,999	–	–	4	95 000	3	(D)	1	(D)	–	–
30,000 to 59,999	–	–	8	316 000	6	(D)	2	(D)	–	–
60,000 to 99,999	–	–	1	(D)	–	–	1	(D)	–	–
100,000 and over	–	–	3	(D)	2	(D)	1	(D)	–	–

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

Farms With Sales of $2,500 and Over

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Any livestock 1974	34 450	(X)	35 134	(X)	1 034 466
1969	36 255	(X)	37 007	(X)	719 903
Any cattle, hogs, or sheep 1974	34 170	(X)	35 012	(X)	927 687
1969	35 846	(X)	36 882	(X)	(NA)
Cattle and calves 1974	32 371	4 489 694	32 982	2 594 814	687 872
1969	33 826	3 854 666	34 987	2 585 088	503 252
Farms with—					
1 to 9 cattle and calves 1974	790	3 869	3 445	18 629	4 566
10 to 19 cattle and calves 1974	1 346	19 673	5 248	74 202	17 729
20 to 49 cattle and calves 1974	6 688	228 980	10 761	341 893	79 268
50 to 99 cattle and calves 1974	8 994	638 398	7 020	483 422	112 771
100 to 199 cattle and calves 1974	8 448	1 161 190	4 093	549 927	133 602
200 to 499 cattle and calves 1974	4 960	1 440 289	1 902	536 538	139 202
500 to 999 cattle and calves 1974	906	584 524	368	233 810	67 872
1,000 to 2,499 cattle and calves 1974	211	288 251	117	167 512	58 282
2,500 cattle and calves and over 1974	28	124 520	28	188 881	74 579
Cows and heifers that had calved 1974	29 668	2 127 019	(NA)	(NA)	(NA)
1969	30 488	1 758 455	(NA)	(NA)	(NA)
Beef cows 1974	26 806	1 955 411	(NA)	(NA)	(NA)
1969	26 874	1 589 805	(NA)	(NA)	(NA)
Milk cows 1974	8 601	171 608	(NA)	(NA)	(NA)
1969	12 132	168 650	(NA)	(NA)	(NA)
Heifers and heifer calves 1974	24 604	998 286	(NA)	(NA)	(NA)
1969	28 373	982 141	(NA)	(NA)	(NA)
Beef heifers 1974	22 014	911 396	(NA)	(NA)	(NA)
Milk heifers 1974	4 578	86 890	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves 1974	28 239	1 364 389	(NA)	(NA)	(NA)
1969	30 966	1 114 070	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold 1974	(NA)	(NA)	7 345	737 125	289 449
1969	(NA)	(NA)	4 905	563 532	(NA)
Farms with fattened cattle sold:					
1 to 9 cattle 1974	(NA)	(NA)	1 043	5 465	1 809
10 to 19 cattle 1974	(NA)	(NA)	1 327	18 452	6 164
20 to 49 cattle 1974	(NA)	(NA)	2 339	72 570	25 231
50 to 99 cattle 1974	(NA)	(NA)	1 275	86 716	31 475
100 to 199 cattle 1974	(NA)	(NA)	727	96 439	37 521
200 to 499 cattle 1974	(NA)	(NA)	437	126 502	49 552
500 to 999 cattle 1974	(NA)	(NA)	112	71 521	28 906
1,000 to 2,499 cattle 1974	(NA)	(NA)	64	94 574	40 456
2,500 cattle and over 1974	(NA)	(NA)	21	164 886	68 335

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	29 668	2 127 019	(NA)	(NA)	(NA)
Beef cows	26 806	1 955 411	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	1 638	8 625	(NA)	(NA)	(NA)
10 to 19 beef cows	3 057	43 388	(NA)	(NA)	(NA)
20 to 49 beef cows	8 891	285 917	(NA)	(NA)	(NA)
50 to 99 beef cows	7 316	499 886	(NA)	(NA)	(NA)
100 to 199 beef cows	4 095	535 834	(NA)	(NA)	(NA)
200 to 499 beef cows	1 625	437 554	(NA)	(NA)	(NA)
500 to 999 beef cows	149	95 403	(NA)	(NA)	(NA)
1,000 beef cows and over	35	48 804	(NA)	(NA)	(NA)
Milk cows	8 601	171 608	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	2 553	3 410	(NA)	(NA)	(NA)
3 to 4 milk cows	541	1 819	(NA)	(NA)	(NA)
5 to 9 milk cows	605	4 010	(NA)	(NA)	(NA)
10 to 19 milk cows	1 368	19 230	(NA)	(NA)	(NA)
20 to 49 milk cows	2 686	80 956	(NA)	(NA)	(NA)
50 to 99 milk cows	720	45 441	(NA)	(NA)	(NA)
100 to 499 milk cows	128	16 742	(NA)	(NA)	(NA)
500 milk cows and over	–	–	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	27 490	1 893 018	585 841
Farms with—					
1 to 9 cattle	(NA)	(NA)	5 329	26 585	7 003
10 to 19 cattle	(NA)	(NA)	5 213	71 924	19 206
20 to 49 cattle	(NA)	(NA)	8 086	250 515	68 596
50 to 99 cattle	(NA)	(NA)	4 497	305 092	86 612
100 to 199 cattle	(NA)	(NA)	2 658	352 694	102 785
200 to 499 cattle	(NA)	(NA)	1 284	362 964	111 913
500 to 999 cattle	(NA)	(NA)	290	183 872	59 563
1,000 cattle and over	(NA)	(NA)	133	339 372	130 163
Calves sold	(NA)	(NA)	14 969	701 796	102 032
Farms with—					
1 or 2 calves	(NA)	(NA)	661	945	127
3 or 4 calves	(NA)	(NA)	555	1 960	280
5 to 9 calves	(NA)	(NA)	1 410	9 731	1 406
10 to 19 calves	(NA)	(NA)	2 852	39 552	5 793
20 to 49 calves	(NA)	(NA)	4 941	154 688	23 139
50 to 99 calves	(NA)	(NA)	2 812	189 718	28 032
100 to 499 calves	(NA)	(NA)	1 693	274 105	39 510
500 calves and over	(NA)	(NA)	45	31 097	3 745

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	8 601	1 099 810	8 601	577 286	8 601	171 608	4 077	67 684	4 626	169 427	7 353	285 413
1 to 4 milk cows	3 094	513 270	3 094	266 480	3 094	5 229	438	5 679	2 317	109 947	2 636	131 164
5 to 9 milk cows	605	58 898	605	32 567	605	4 010	205	1 376	365	10 478	497	14 477
10 to 19 milk cows	1 368	102 732	1 368	52 984	1 368	19 230	732	6 319	658	14 245	1 149	29 184
20 to 29 milk cows	1 294	114 998	1 294	59 595	1 294	30 204	890	11 120	552	12 727	1 110	31 556
30 to 49 milk cows	1 392	155 486	1 392	80 242	1 392	50 752	1 118	20 164	472	12 420	1 240	42 660
50 to 99 milk cows	720	112 787	720	61 924	720	45 441	594	17 454	217	6 986	613	26 423
100 to 199 milk cows	115	36 565	115	19 944	115	13 492	91	4 620	44	2 584	100	9 417
200 to 499 milk cows	13	5 074	13	3 550	13	3 250	9	952	1	40	8	532
500 milk cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No milk cows	23 770	3 389 884	21 067	1 549 733	(X)	(X)	501	19 206	17 388	741 969	20 886	1 078 976

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	8 529	515 557	120 317	7 223	337 367	4 263	178 190	5 866	96 934
1 to 4 milk cows	3 030	280 456	65 704	2 585	179 292	1 620	101 164	563	352
5 to 9 milk cows	599	27 779	6 852	476	16 652	333	11 127	434	967
10 to 19 milk cows	1 368	45 456	10 879	1 132	30 378	635	15 078	1 335	9 798
20 to 29 milk cows	1 294	49 043	11 222	1 086	33 415	599	15 628	1 294	16 893
30 to 49 milk cows	1 392	56 875	13 208	1 208	38 920	651	17 955	1 392	30 320
50 to 99 milk cows	718	40 278	8 857	620	27 113	370	13 165	720	28 304
100 to 199 milk cows	115	13 938	3 292	103	10 676	49	3 262	115	8 517
200 to 499 milk cows	13	1 732	303	13	921	6	811	13	1 783
500 milk cows and over	–	–	–	–	–	–	–	–	–
No milk cows	24 453	2 079 257	567 555	20 267	1 555 651	10 706	523 606	109	986

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	32 371	4 489 694	29 668	2 127 019	24 604	998 286	28 239	1 364 389	32 070	2 507 525	665 208
1 to 9 cattle and calves	790	3 869	512	1 704	282	763	467	1 402	504	12 046	2 610
10 to 19 cattle and calves	1 346	19 673	1 061	9 870	748	4 303	964	5 500	1 345	19 420	4 575
20 to 49 cattle and calves	6 688	228 980	5 941	122 849	4 395	45 511	5 409	60 620	6 686	146 858	32 477
50 to 99 cattle and calves	8 994	638 398	8 449	341 240	6 799	125 609	7 868	171 549	8 989	333 054	75 989
100 to 199 cattle and calves	8 448	1 161 190	8 012	588 785	7 030	245 283	7 734	327 122	8 447	586 865	143 196
200 to 499 cattle and calves	4 960	1 440 289	4 663	680 921	4 346	332 165	4 688	427 203	4 958	749 489	193 279
500 to 999 cattle and calves	906	584 524	832	245 095	799	140 570	878	198 859	903	333 191	95 920
1,000 to 2,499 cattle and calves	211	288 251	177	106 200	180	72 670	203	109 381	210	185 732	60 589
2,500 cattle and calves and over	28	124 520	21	30 355	25	31 412	28	62 753	28	140 870	56 573
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	912	87 289	22 664
Farms with cows and heifers that had calved inventory	29 668	4 143 943	29 668	2 127 019	23 264	903 314	25 971	1 113 610	29 484	2 058 430	501 783
1 to 4 cows	736	22 853	736	1 729	431	8 857	506	12 267	581	30 466	8 096
5 to 9 cows	914	24 020	914	6 473	652	6 523	775	11 024	897	17 562	4 560
10 to 19 cows	3 239	111 346	3 239	46 702	2 377	27 792	2 838	36 852	3 239	65 016	16 777
20 to 29 cows	3 960	211 365	3 960	93 837	3 023	49 862	3 458	67 666	3 959	108 800	27 899
30 to 49 cows	6 301	486 737	6 301	238 035	4 873	104 806	5 575	143 896	6 301	232 918	57 561
50 to 99 cows	8 223	1 079 329	8 223	562 353	6 593	225 954	7 240	291 022	8 218	508 997	120 520
100 to 199 cows	4 436	1 088 106	4 436	580 105	3 696	231 517	3 904	276 484	4 434	535 896	127 966
200 to 499 cows	1 672	838 961	1 672	451 766	1 457	186 416	1 503	200 779	1 669	426 525	103 791
500 to 999 cows	152	183 482	152	97 188	129	38 238	139	48 056	151	94 548	25 580
1,000 cows and over	35	97 744	35	48 831	33	23 349	33	25 564	35	37 702	9 034
No cows	2 703	345 751	(X)	(X)	1 340	94 972	2 268	250 779	3 498	536 384	186 089
Farms with beef cow inventory	26 806	3 934 540	26 806	2 034 391	20 962	849 168	23 589	1 050 981	26 682	1 965 206	478 987
1 to 4 beef cows	641	18 737	641	5 620	459	5 576	492	7 541	535	16 191	4 000
5 to 9 beef cows	997	33 290	997	12 249	748	8 867	861	12 174	989	19 176	4 914
10 to 19 beef cows	3 057	121 965	3 057	53 994	2 240	29 014	2 691	38 957	3 057	66 871	17 041
20 to 29 beef cows	3 467	200 029	3 467	91 724	2 602	44 866	3 052	63 439	3 466	102 379	26 157
30 to 49 beef cows	5 424	442 433	5 424	220 596	4 128	91 551	4 801	130 286	5 424	218 171	53 664
50 to 99 beef cows	7 316	990 965	7 316	519 437	5 780	204 707	6 431	266 821	7 313	480 394	114 032
100 to 199 beef cows	4 095	1 026 281	4 095	544 771	3 428	219 792	3 629	261 718	4 093	509 725	122 256
200 to 499 beef cows	1 625	821 210	1 625	441 536	1 416	183 233	1 461	196 441	1 622	420 869	102 460
500 to 999 beef cows	149	181 886	149	95 633	128	38 213	138	48 040	148	93 728	25 428
1,000 beef cows and over	35	97 744	35	48 831	33	23 349	33	25 564	35	37 702	9 034
No beef cows	5 565	555 154	2 862	92 628	3 642	149 118	4 650	313 408	6 300	629 608	208 885

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	32 982	2 594 814	687 872	27 490	1 893 018	585 841	7 345	737 125	289 449	14 969	701 796	102 032
1 to 4 cattle and calves	1 293	3 476	858	1 028	2 548	721	154	407	136	422	928	137
5 to 9 cattle and calves	2 152	15 153	3 709	1 690	10 587	3 021	386	2 496	852	807	4 566	688
10 to 19 cattle and calves	5 248	74 202	17 729	4 205	50 489	14 151	1 105	13 608	4 597	2 170	23 713	3 579
20 to 49 cattle and calves	10 761	341 893	79 268	8 675	217 429	60 673	2 361	62 508	21 774	5 161	124 464	18 595
50 to 99 cattle and calves	7 020	483 422	112 771	5 989	304 874	86 054	1 554	83 284	30 040	3 555	178 548	26 718
100 to 199 cattle and calves	4 093	549 927	133 602	3 643	370 768	107 472	963	100 746	38 688	1 933	179 159	26 130
200 to 499 cattle and calves	1 902	536 538	139 202	1 773	395 993	119 472	583	131 788	51 498	791	140 545	19 729
500 cattle and calves and over	513	590 203	200 733	487	540 330	194 277	239	342 288	141 863	130	49 873	6 457
500 to 999 cattle and calves	368	233 810	67 872	344	195 405	62 729	140	75 894	30 597	110	38 405	5 143
1,000 cattle and calves and over	145	356 393	132 862	143	344 925	131 548	99	266 394	111 266	20	11 468	1 314

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	26 682	1 965 206	478 987	22 026	1 328 855	385 700	5 759	396 524	148 894	12 676	636 351	93 287
1 to 4 beef cows	535	16 191	4 000	432	11 927	3 431	94	2 767	1 110	242	4 264	569
5 to 9 beef cows	989	19 176	4 914	787	13 890	4 144	181	4 513	1 653	469	5 286	770
10 to 19 beef cows	3 057	66 871	17 041	2 408	48 225	14 335	681	16 632	6 065	1 350	18 646	2 707
20 to 29 beef cows	3 466	102 379	26 157	2 807	73 832	21 859	857	29 988	10 879	1 502	28 547	4 298
30 to 49 beef cows	5 424	218 171	53 664	4 440	148 282	43 460	1 270	54 187	20 024	2 527	69 889	10 204
50 to 99 beef cows	7 313	480 394	114 032	6 072	312 927	88 521	1 618	93 193	33 652	3 595	167 467	25 511
100 to 199 beef cows	4 093	509 725	122 256	3 492	341 059	97 328	771	90 768	34 600	2 030	168 666	24 928
200 to 499 beef cows	1 622	420 869	102 460	1 438	285 858	83 003	261	75 648	29 038	861	135 011	19 457
500 to 999 beef cows	148	93 728	25 428	120	66 267	21 833	22	25 855	10 535	82	27 461	3 595
1,000 beef cows and over	35	37 702	9 034	30	26 588	7 786	4	2 973	1 339	18	11 114	1 248
No beef cows	6 300	629 608	208 885	5 464	564 163	200 141	1 586	340 601	140 555	2 293	65 445	8 745

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	14 069	1 570 475	15 798	2 937 268	209 612	17 673	1 628 980	18 832	2 689 273
1 to 24 hogs and pigs	3 254	41 058	1 527	19 893	1 431	4 562	58 360	2 189	29 046
25 to 49 hogs and pigs	2 165	76 149	1 738	62 644	4 551	2 916	103 733	2 506	90 640
50 to 99 hogs and pigs	3 373	233 924	3 452	245 019	17 615	4 292	301 938	4 768	341 736
100 to 199 hogs and pigs	3 137	418 984	4 146	573 798	41 904	3 972	533 723	5 222	724 922
200 to 499 hogs and pigs	1 795	503 320	3 895	1 129 333	82 049	1 722	464 508	3 533	1 006 566
500 hogs and pigs and over	345	297 040	1 040	906 581	62 062	209	166 718	614	496 363

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	11 182	14 610	Litters of pigs farrowed between—				
number	245 527	300 934	December 1 of preceding year and November 30	12 503	340 972	15 494	336 234
Other hogs and pigs—farms	12 629	15 504					
number	1 324 948	1 328 046					
Feeder pigs sold—farms	2 962	2 998	December 1 of preceding year and May 31	11 435	204 567	13 912	200 606
number	425 044	357 927	June 1 and November 30	8 348	136 405	10 570	135 628
$1,000	10 508	(NA)					

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with hog and pig inventory	14 069	1 570 475	11 182	245 527	12 629	1 324 948	13 896	2 741 659	195 705	2 652	401 903	9 980
1 to 9 hogs and pigs	1 063	5 646	625	2 877	679	2 769	891	49 553	3 014	270	13 381	281
10 to 24 hogs and pigs	2 191	35 412	1 755	19 449	1 463	15 963	2 191	201 076	12 574	598	57 233	1 285
25 to 99 hogs and pigs	5 538	310 073	4 386	70 706	5 226	239 367	5 538	694 842	48 902	948	112 639	2 650
100 to 199 hogs and pigs	3 137	418 984	2 620	59 251	3 127	359 733	3 137	679 948	49 841	471	75 050	1 875
200 to 499 hogs and pigs	1 795	503 320	1 504	59 442	1 790	443 878	1 795	706 092	52 123	303	82 186	2 120
500 to 999 hogs and pigs	263	167 867	222	19 563	262	148 304	262	225 080	16 173	51	28 711	808
1,000 hogs and pigs and over	82	129 173	70	14 239	82	114 934	82	185 068	13 078	11	32 703	961
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	1 902	195 609	13 907	310	23 141	528
Farms with hogs and pigs sold	13 896	1 569 215	11 143	244 904	12 477	1 324 311	15 798	2 937 268	209 612	2 962	425 044	10 508
1 to 9 hogs and pigs	344	4 879	168	1 028	302	3 851	499	2 762	200	53	358	8
10 to 49 hogs and pigs	2 203	70 641	1 528	14 708	1 916	55 933	2 766	79 775	5 782	402	8 632	187
50 to 99 hogs and pigs	2 943	154 429	2 382	30 290	2 536	124 139	3 452	245 019	17 615	619	28 678	650
100 to 199 hogs and pigs	3 743	323 995	3 127	54 791	3 357	269 204	4 146	573 798	41 904	763	62 200	1 437
200 to 499 hogs and pigs	3 651	569 907	3 101	84 704	3 397	485 203	3 895	1 129 333	82 049	830	144 501	3 520
500 to 999 hogs and pigs	798	259 032	666	34 928	762	224 104	824	530 995	36 786	237	100 948	2 589
1,000 hogs and pigs and over	214	186 332	171	24 455	207	161 877	216	375 586	25 276	58	79 727	2 116
No hogs and pigs	173	1 260	39	623	152	637	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	11 797	1 345 129	11 170	245 007	10 360	1 100 122	12 450	2 442 795	171 451	2 961	424 969	10 505
1 litter	290	8 474	252	1 663	216	6 811	311	11 931	909	93	680	15
2 to 4 litters	810	33 624	740	6 811	642	26 813	927	51 842	3 818	270	5 330	121
5 to 9 litters	1 525	56 699	1 388	15 173	1 244	41 526	1 705	99 422	6 944	384	15 738	358
10 to 19 litters	3 136	184 267	2 935	39 219	2 689	145 048	3 333	342 880	24 883	631	40 721	953
20 to 49 litters	4 450	529 658	4 291	94 208	4 076	435 450	4 571	969 755	70 024	1 068	139 870	3 398
50 to 99 litters	1 213	297 392	1 194	49 678	1 142	247 714	1 229	534 706	37 100	374	103 977	2 525
100 to 199 litters	281	126 284	278	20 465	262	105 819	282	241 275	15 302	117	70 343	1 790
200 litters and over	92	108 731	92	17 790	89	90 941	92	190 984	12 469	24	48 310	1 345
No litters	2 272	225 346	12	520	2 269	224 826	3 348	494 473	38 161	1	75	4

	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	12 503	340 972	11 435	204 567	8 348	136 405
1 litter	342	342	240	240	102	102
2 to 4 litters	949	2 731	787	1 785	514	946
5 to 9 litters	1 705	11 794	1 395	8 351	711	3 443
10 to 19 litters	3 333	44 958	2 993	31 792	1 781	13 166
20 to 49 litters	4 571	136 416	4 434	83 723	3 712	52 693
50 to 99 litters	1 229	80 045	1 214	44 191	1 159	35 854
100 to 199 litters	282	34 364	280	18 092	277	16 272
200 litters and over	92	30 322	92	16 393	92	13 929

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	5 415	7 143
number	900 585	1 139 802
Lambs under 1 year old—farms	3 411	4 223
number	288 319	366 663
Ewes 1 year old or older—farms	5 171	6 803
number	587 456	747 838
Rams and wethers 1 year old or older—farms	4 205	5 521
number	24 810	25 301

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold—farms	5 634	7 481
number	909 636	1 149 086
Sheep and lambs shorn—farms	5 236	(NA)
number	824 797	(NA)
pounds of wool	7 380 840	(NA)
Value of sales from sheep, lambs, and wool—farms	5 663	(NA)
$1,000	30 204	(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	5 415	900 585	3 411	288 319	5 171	587 456	4 205	24 810	5 288	862 712	5 091	799 669	7 155 430	5 317	28 774
1 to 24 sheep and lambs	1 065	14 451	560	3 282	929	10 326	631	843	938	16 212	800	13 551	122 320	967	570
25 to 99 sheep and lambs	2 240	120 213	1 331	27 858	2 191	88 450	1 788	3 905	2 240	116 043	2 205	101 771	923 939	2 240	4 018
100 to 299 sheep and lambs	1 377	224 201	960	63 755	1 352	154 661	1 166	5 785	1 377	202 444	1 372	186 636	1 763 674	1 377	6 887
300 to 999 sheep and lambs	608	299 276	455	94 821	588	197 112	512	7 343	608	255 681	593	242 237	2 233 649	608	8 122
1,000 to 2,499 sheep and lambs	98	138 725	81	48 703	90	86 967	89	3 055	98	115 080	96	122 321	1 058 457	98	3 794
2,500 to 4,999 sheep and lambs	22	71 419	20	32 210	18	35 640	17	3 569	22	100 752	21	89 553	790 691	22	3 348
5,000 sheep and lambs and over	5	32 300	4	17 690	3	14 300	2	310	5	56 500	4	43 600	262 700	5	2 036
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	346	46 924	145	25 128	225 410	346	1 429
Farms with ewes 1 year old or older inventory	5 171	846 100	3 196	235 193	5 171	587 456	4 139	23 451	5 087	734 261	4 998	715 101	6 566 317	5 110	24 231
1 to 24 ewes	1 407	32 359	904	12 100	1 407	18 934	956	1 325	1 323	30 516	1 234	24 643	224 050	1 346	1 090
25 to 99 ewes	2 283	180 780	1 386	56 293	2 283	118 965	1 920	5 522	2 283	160 057	2 283	142 903	1 300 060	2 283	5 416
100 to 199 ewes	769	153 838	473	47 206	769	102 994	645	3 638	769	135 172	769	125 589	1 148 047	769	4 674
200 to 499 ewes	504	207 859	310	58 108	504	144 657	440	5 094	504	180 935	504	176 017	1 669 891	504	5 823
500 to 999 ewes	147	136 070	82	33 878	147	98 012	121	4 180	147	119 380	147	126 302	1 104 117	147	3 686
1,000 to 2,499 ewes	53	99 430	36	24 248	53	72 193	52	2 989	53	76 108	53	82 685	748 487	53	2 276
2,500 to 4,999 ewes	6	(D)	4	(D)	6	(D)	4	453	6	(D)	6	(D)	(D)	6	(D)
5,000 ewes and over	2	(D)	1	(D)	2	(D)	1	250	2	(D)	2	(D)	(D)	2	(D)
No ewes	244	54 485	215	53 126	(X)	(X)	66	1 359	547	175 375	238	109 696	814 523	553	5 973

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

Farms With Sales of $2,500 and Over	Inventory				Sales				
	1974		1969		1974			1969	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	5 881	29 439	9 183	40 976	972	6 677	1 662	1 430	5 853
Horses	5 059	25 523	6 740	31 240	900	6 199	1 617	1 172	4 931
Ponies	1 791	3 916	4 247	9 736	115	478	45	340	922
Mules, burros, and donkeys	71	184	124	296	11	37	2	14	35
Mink and their pelts	10	44 139	32	48 251	11	66 834	1 134	38	94 617
Colonies of bees	91	115 904	145	64 812	5	1 311	30	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	85	8 929 625	4 505	128	7 773 019
Goats	35	1 863	138	388	4	1 526	18	19	389
Angora goats	4	1 632	3	7	1	(D)	(D)	–	–
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	4	28 384	29	(NA)	(NA)
Milk goats	13	77	40	130	–	–	–	4	24
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	1	(D)	(D)	(NA)	(NA)
Other goats	23	154	111	251	3	(D)	(D)	17	365
Rabbits and their pelts	29	4 658	226	1 977	13	4 685	10	22	1 223
Chinchillas and their pelts	1	10	48	3 610	1	20	(Z)	44	5 780
Foxes and their pelts	1	16	(NA)	(NA)	2	59	1	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	18	2 773 500	1 202	(NA)	(NA)
Other livestock and livestock products	169	(X)	130	(X)	52	(X)	1 453	52	(X)

	Fish sales, 1974										Acres under water for fish production	
	Total		Any			Only pounds			Only number			
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	1	1	–	–	1	1 000	–	–	–	1	1 000	1	1	2
Trout	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other food-type fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Tropical fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels)	20 426	2 310 155	80 630 461	24 165	2 206 913	116 164 953	28 523	2 482 547	75 986 288
For silage or green chop (tons, green)	17 465	1 266 050	6 319 622	17 235	775 072	5 324 419	22 396	933 932	4 717 307
Cut for dry fodder or hogged or grazed	936	49 171	(X)	1 121	43 420	(X)	(NA)	131 915	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	2 052	187 284	4 637 865	2 920	203 968	8 415 553	3 981	214 751	7 211 770
For silage or green chop (tons, green)	1 388	57 668	313 975	2 361	73 748	570 239	3 772	86 223	527 009
Cut for dry forage or hay (tons, dry)	450	22 924	34 011	1 045	53 185	97 353	(NA)	(NA)	(NA)
Hogged or grazed	727	44 793	(X)	816	41 289	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	16 601	3 011 931	55 504 973	16 628	1 823 925	38 560 539	17 214	2 036 379	35 877 312
Oats for grain (bushels)	24 488	1 998 084	78 535 699	27 954	2 245 423	101 482 352	31 877	2 321 715	66 967 771
Barley for grain (bushels)	6 894	493 693	13 122 817	5 699	323 768	11 158 124	4 475	211 927	5 244 307
Rye for grain (bushels)	2 545	166 962	3 785 092	3 680	249 798	6 450 609	2 875	155 761	3 131 320
All hay (tons, dry)	31 228	4 304 464	5 241 609	30 370	3 565 763	4 875 824	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	27 915	2 481 139	3 528 520	26 930	1 946 175	3 329 792	34 198	2 040 185	2 697 828
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 543	105 849	120 916	1 388	82 301	100 269	1 192	53 229	53 757
Small grain hay (tons, dry)	3 494	214 657	251 125	3 118	147 161	195 711	3 662	119 553	116 162
Lespedeza for hay (tons, dry)	–	–	–	–	–	–	–	–	–
Wild hay (tons, dry)	14 056	1 189 161	956 443	13 705	1 218 044	979 552	21 508	2 019 990	1 361 143
Other hay, including Coastal Bermuda grass (tons, dry)	2 625	183 446	224 009	2 303	112 131	167 808	5 224	231 461	226 875
Grass silage (tons, green)	1 571	112 232	422 924	1 015	47 961	274 381	1 271	54 364	202 340
Hay crops cut and fed green (tons, green)	396	17 980	58 940	261	11 990	33 696	(NA)	(NA)	(NA)
Field seeds	2 208	103 060	(X)	1 170	53 691	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	82	2 499	191 627	53	1 058	111 391	105	2 114	116 207
Alfalfa seed (pounds)	1 844	77 823	4 429 230	736	32 528	1 725 584	2 219	78 543	4 528 194
Soybeans for beans (bushels)	5 167	340 356	6 868 749	4 576	211 292	4 932 883	6 254	243 058	4 026 049
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	161	4 711	371 706	508	5 069	631 121	1 010	4 136	379 783
Sweetpotatoes (bushels)	–	–	–	2	4	515	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	108	1 113	(X)	230	1 516	(X)	123	879	(X)
Tomatoes	40	44	(X)	56	44	(X)	43	41	(X)
Sweet corn	62	301	(X)	121	757	(X)	74	318	(X)
Cucumbers and pickles	40	26	(X)	117	98	(X)	11	7	(X)
Watermelons	53	516	(X)	48	350	(X)	52	354	(X)
Snap beans, bush and pole	13	5	(X)	19	5	(X)	–	–	(X)
Green peas	11	4	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	12	25	26 908	22	20	30 692	21	44	14 498
Land in orchards	40	194	(X)	95	173	(X)	301	320	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	26 497	3 625 376	610	64 477	13 429	1 946 930	119 784	51 816
1 to 14 acres	462	4 380	24	217	142	1 382	118	39
15 to 24 acres	907	17 643	23	390	231	4 429	322	92
25 to 49 acres	3 389	123 591	88	2 965	1 113	39 247	2 634	608
50 to 99 acres	7 153	509 319	127	7 390	2 978	191 201	11 586	3 252
100 to 249 acres	11 403	1 745 083	219	23 842	6 539	880 618	53 566	19 571
250 to 499 acres	2 673	861 028	86	16 662	2 007	568 621	35 552	18 099
500 acres and over	510	364 332	43	13 011	419	261 432	16 005	10 156

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	20 426	2 310 155	80 630 461	461	45 451
1 to 14 acres	618	5 631	177 998	26	215
15 to 24 acres	1 053	20 350	599 200	33	619
25 to 49 acres	3 344	120 855	3 632 189	77	2 622
50 to 99 acres	6 008	422 361	13 477 691	94	6 350
100 to 249 acres	7 776	1 144 796	39 830 248	159	18 502
250 to 499 acres	1 417	449 509	17 402 368	55	11 566
500 acres and over	210	146 653	5 510 767	17	5 577

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	3 809	312 669	33	1 851	789	75 498	3 600	1 175
1 to 14 acres	553	4 760	5	43	74	630	39	16
15 to 24 acres	495	9 246	2	37	71	1 280	68	16
25 to 49 acres	875	30 398	6	159	156	5 193	263	86
50 to 99 acres	899	62 044	5	331	204	12 778	673	167
100 to 249 acres	750	110 953	8	635	199	25 021	1 140	444
250 to 499 acres	194	63 143	5	276	59	16 341	801	269
500 acres and over	43	32 125	2	370	26	14 255	617	178

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

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	2 052	187 284	4 637 865	11	613
1 to 14 acres	150	1 346	32 561	–	–
15 to 24 acres	203	3 880	97 083	–	–
25 to 49 acres	492	17 407	420 835	1	15
50 to 99 acres	574	39 947	993 651	4	228
100 to 249 acres	500	74 948	1 785 616	3	185
250 to 499 acres	112	35 728	946 904	3	185
500 acres and over	21	14 028	361 215	–	–

	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	16 601	3 011 931	55 504 973	66	6 574	7 095	1 186 772	47 452	13 052
1 to 14 acres	558	5 463	115 508	7	46	145	1 494	101	5
15 to 24 acres	977	18 797	358 316	2	35	326	6 127	349	20
25 to 49 acres	2 673	95 571	1 812 330	15	450	1 021	35 104	1 864	111
50 to 99 acres	3 953	276 370	4 934 766	10	512	1 680	108 323	5 266	356
100 to 249 acres	5 107	792 987	13 597 030	14	962	2 256	301 534	13 258	1 993
250 to 499 acres	2 176	736 790	12 820 475	10	1 568	1 060	295 356	10 787	3 555
500 acres and over	1 157	1 085 953	21 866 548	8	3 001	607	438 834	15 827	7 013
Soybeans for beans (bushels):									
Acres harvested, 1974	5 167	340 356	6 868 749	48	2 529	553	41 306	2 401	283
1 to 14 acres	331	3 152	57 939	2	12	17	166	10	2
15 to 24 acres	722	13 728	250 888	5	104	63	1 185	76	10
25 to 49 acres	1 488	52 415	992 041	8	270	151	5 044	296	41
50 to 99 acres	1 594	108 058	2 125 352	17	919	143	8 847	463	106
100 to 249 acres	933	130 229	2 728 293	10	712	162	20 750	1 154	122
250 to 499 acres	93	28 838	634 943	6	512	15	4 014	321	3
500 acres and over	6	3 936	79 293	–	–	2	1 300	80	–
Oats for grain (bushels):									
Acres harvested, 1974	24 488	1 998 084	78 535 699	116	3 230	10 216	863 539	44 056	3 377
1 to 14 acres	800	7 537	328 088	20	162	141	1 403	120	5
15 to 24 acres	1 833	35 271	1 434 409	30	533	487	9 346	636	12
25 to 49 acres	5 782	207 315	8 098 104	31	916	1 919	66 998	3 862	250
50 to 99 acres	8 726	600 607	23 574 925	27	1 372	3 800	241 650	12 523	703
100 to 249 acres	6 702	925 690	36 648 337	8	247	3 522	437 771	21 754	1 679
250 to 499 acres	581	179 794	6 974 570	–	–	322	92 278	4 577	478
500 acres and over	64	41 870	1 477 266	–	–	25	14 093	584	250
Barley for grain (bushels):									
Acres harvested, 1974	6 894	493 693	13 122 817	33	1 103	3 210	253 915	10 932	2 779
1 to 14 acres	423	4 000	109 502	6	70	86	882	46	3
15 to 24 acres	841	16 069	425 316	5	89	303	5 787	315	23
25 to 49 acres	2 062	72 633	1 950 898	13	365	878	30 363	1 549	102
50 to 99 acres	2 111	141 663	3 792 167	7	354	1 065	68 095	3 111	483
100 to 249 acres	1 265	176 913	4 642 580	1	150	749	98 968	4 123	1 007
250 to 499 acres	151	50 647	1 292 383	1	75	103	31 704	1 265	614
500 acres and over	41	31 768	909 971	–	–	26	18 116	524	548
All hay (tons, dry):									
Acres harvested, 1974	31 228	4 304 464	5 241 609	652	58 551	3 287	249 456	15 978	1 128
1 to 14 acres	2 075	19 147	39 500	18	157	143	1 434	145	10
15 to 24 acres	2 878	54 376	109 874	24	419	269	4 600	415	10
25 to 49 acres	5 718	202 300	360 576	76	2 485	714	20 437	1 572	33
50 to 99 acres	7 000	486 657	748 070	145	8 094	871	42 766	2 774	97
100 to 249 acres	8 591	1 336 194	1 652 195	244	24 227	858	79 057	4 834	243
250 to 499 acres	3 724	1 250 247	1 334 031	98	14 653	309	51 815	2 707	439
500 acres and over	1 242	955 543	997 363	47	8 516	123	49 347	3 532	297

	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	27 915	2 481 139	3 528 520	1 543	105 849	120 916	3 494	214 657	251 125
1 to 14 acres	2 669	24 845	52 579	347	2 897	3 903	490	4 148	5 902
15 to 24 acres	3 635	68 637	141 366	249	4 602	7 003	557	10 468	14 150
25 to 49 acres	6 592	228 944	414 467	328	11 140	13 987	984	34 461	42 710
50 to 99 acres	6 817	464 759	730 356	293	19 593	24 578	819	53 945	61 718
100 to 249 acres	6 322	934 758	1 251 079	259	35 651	39 755	553	75 882	83 879
250 to 499 acres	1 522	494 658	600 285	49	15 736	15 140	78	25 266	30 866
500 acres and over	358	264 538	338 388	18	16 230	16 550	13	10 487	11 900

	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	–	–	–	14 056	1 189 161	956 443	2 625	183 446	224 009
1 to 14 acres	–	–	–	2 477	19 409	23 581	552	4 442	6 754
15 to 24 acres	–	–	–	1 919	35 801	39 178	391	7 362	10 131
25 to 49 acres	–	–	–	2 905	100 644	98 130	601	20 509	25 753
50 to 99 acres	–	–	–	2 851	192 041	169 077	553	37 204	45 879
100 to 249 acres	–	–	–	2 976	436 917	348 303	387	55 113	62 996
250 to 499 acres	–	–	–	693	229 640	157 032	114	36 501	44 479
500 acres and over	–	–	–	235	174 709	121 142	27	22 315	28 017

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	161	4 711	371 706	24	227	63	4 611	529	67
0.1 to 0.9 acres	70	15	971	3	(Z)	1	1	(Z)	–
1.0 to 4.9 acres	38	79	8 522	11	23	9	28	3	–
5.0 to 14.9 acres	16	142	15 055	4	34	16	142	28	1
15.0 to 24.9 acres	8	140	14 330	4	70	8	140	34	2
25.0 to 49.9 acres	5	193	23 740	1	40	5	193	31	3
50.0 to 99.9 acres	8	569	48 998	–	–	8	534	64	7
100.0 to 249.9 acres	11	1 492	119 090	1	60	11	1 492	165	13
250.0 to 499.9 acres	4	(D)	(D)	–	–	4	(D)	(D)	41
500.0 acres and over	1	(D)	(D)	–	–	1	(D)	(D)	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 acres and over	–	–	–	–	–	–	–	–	–
Tobacco (pounds):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 19.9 acres	–	–	–	–	–	–	–	–	–
20.0 acres and over	–	–	–	–	–	–	–	–	–
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	37	184	12 551	20	7 232	28	5 319	25	486 399
0.1 to 0.9 acres	12	5	286	4	69	11	217	9	5 800
1.0 to 4.9 acres	17	38	1 535	10	743	11	792	11	55 300
5.0 to 14.9 acres	2	16	420	1	300	1	120	–	–
15.0 to 24.9 acres	5	97	9 190	4	5 000	5	4 190	5	425 299
25.0 to 49.9 acres	1	28	1 120	1	1 120	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Peaches (pounds):									
Acres, 1974	1	(Z)	4	1	4	–	–	–	–
0.1 to 0.9 acres	1	(Z)	4	1	4	–	–	–	–
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	–	–	–	–	–	–	–	–	–
Grapes (tons):									
Acres, 1974	4	2	421	3	381	1	40	–	–
0.1 to 0.9 acres	3	(Z)	91	2	51	1	40	–	–
1.0 to 4.9 acres	1	2	330	1	330	–	–	–	–
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	108	1 113	29	399	37	516	52	15
0.1 to 0.9 acres	28	9	7	2	8	3	1	(Z)
1.0 to 4.9 acres	27	50	5	6	7	11	2	(Z)
5.0 to 14.9 acres	26	229	9	45	11	60	6	7
15.0 to 24.9 acres	18	311	3	50	4	52	15	–
25.0 to 49.9 acres	6	223	2	7	4	100	8	(Z)
50.0 to 99.9 acres	1	(D)	1	(D)	1	(D)	9	6
100.0 to 249.9 acres	2	(D)	2	(D)	2	(D)	11	2
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

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	40	194	3	31	6	82	2	–
0.1 to 0.9 acres	11	5	1	1	1	1	(Z)	–
1.0 to 4.9 acres	20	41	1	2	1	1	(Z)	–
5.0 to 14.9 acres	3	22	–	–	–	–	–	–
15.0 to 24.9 acres	5	97	–	–	4	80	2	–
25.0 to 49.9 acres	1	28	1	28	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–
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		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	39 818	1 654 193	300	441	2 565	9 574	2 509	15 663
Grains	28 565	501 596	77	107	1 086	2 797	1 417	5 523
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	14 088	82 121	38	32	518	724	669	1 454
Other field crops	832	9 812	1	1	14	28	15	26
Vegetables, sweet corn, and melons	85	371	–	–	9	11	3	13
Fruits, nuts, and berries	14	38	–	–	–	–	1	(Z)
Poultry and poultry products	5 530	22 950	23	18	243	162	315	226
Dairy products	5 975	97 920	3	1	88	110	122	222
Cattle and calves	32 982	687 872	185	230	1 645	4 159	1 662	5 763
Sheep, lambs, and wool	5 663	30 204	25	23	357	551	376	708
Hogs and pigs	15 798	209 612	15	8	468	911	549	1 631
Other livestock and livestock products	1 131	8 859	23	20	70	58	76	62
Nursery and greenhouse products	54	2 768	–	–	17	53	6	35
Forest products	61	71	3	(Z)	16	10	1	(Z)

	$7,500 to $9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	2 368	20 632	4 308	53 451	3 928	68 391	6 576	162 738
Grains	1 464	7 321	2 978	19 368	2 812	23 349	5 036	56 123
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	696	1 688	1 372	4 032	1 317	4 949	2 477	10 686
Other field crops	20	62	56	228	38	166	105	568
Vegetables, sweet corn, and melons	4	7	10	16	9	15	11	58
Fruits, nuts, and berries	–	–	2	1	1	5	7	25
Poultry and poultry products	300	219	654	544	659	710	1 035	1 282
Dairy products	158	498	472	2 377	645	4 825	1 221	13 165
Cattle and calves	1 719	7 514	3 375	18 552	3 271	23 129	5 646	52 491
Sheep, lambs, and wool	365	730	683	1 589	573	1 832	963	3 656
Hogs and pigs	690	2 442	1 430	6 591	1 463	9 144	2 888	24 139
Other livestock and livestock products	68	120	110	128	104	242	154	390
Nursery and greenhouse products	2	17	2	12	2	26	7	137
Forest products	8	16	6	13	8	2	4	17

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	4 880	168 572	5 629	273 409	2 708	186 382	1 467	130 668	2 580	564 272
Grains	3 785	55 643	4 494	92 707	2 205	63 607	1 216	46 371	1 995	128 680
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 892	9 037	2 358	14 811	1 130	9 486	630	7 399	991	17 821
Other field crops	99	751	164	1 634	103	1 283	70	1 093	147	3 973
Vegetables, sweet corn, and melons	9	29	5	39	2	12	5	74	18	98
Fruits, nuts, and berries	1	2	–	–	–	–	1	3	1	1
Poultry and poultry products	736	869	825	1 394	332	1 371	165	1 240	243	14 916
Dairy products	1 043	15 722	1 225	24 803	524	14 546	206	7 017	268	14 632
Cattle and calves	4 362	56 226	5 075	90 485	2 430	63 885	1 293	47 877	2 319	317 561
Sheep, lambs, and wool	703	3 080	785	4 556	346	2 430	203	1 833	284	9 218
Hogs and pigs	2 372	26 749	2 740	42 321	1 364	28 931	711	17 355	1 108	49 390
Other livestock and livestock products	123	423	144	471	81	757	44	378	134	5 812
Nursery and greenhouse products	2	36	6	184	1	72	1	25	8	2 171
Forest products	6	5	4	3	3	3	2	2	–	–

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	–	16	47	2	88	21	32	29	29	1	–
Production contract or agreement ---------- farms	–	9	12	1	17	3	8	15	1	–	–
Co-op ---------- farms	–	–	–	–	15	–	–	–	–	–	–
Feed company ---------- farms	–	4	7	–	–	–	1	–	–	–	–
Packer ---------- farms	–	–	1	–	–	–	–	–	1	–	–
Processor ---------- farms	–	–	–	1	2	–	–	–	–	–	–
Other ---------- farms	–	5	2	–	–	3	7	13	–	–	–
Not reported ---------- farms	–	–	2	–	–	–	–	2	–	–	–
Marketing contract or agreement ---------- farms	–	3	5	1	50	14	13	4	23	1	–
Co-op ---------- farms	–	1	2	–	37	2	–	1	2	–	–
Feed company ---------- farms	–	–	1	–	–	–	–	–	1	–	–
Packer ---------- farms	–	–	1	–	–	3	–	1	9	1	–
Processor ---------- farms	–	–	1	1	8	–	–	–	–	–	–
Other ---------- farms	–	2	–	–	2	8	13	2	9	–	–
Not reported ---------- farms	–	–	–	–	3	1	–	–	2	–	–
Contracts or agreements for both production and marketing ---------- farms	–	1	4	–	1	2	4	2	1	–	–
Co-op ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---------- farms	–	–	2	–	–	–	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	–	1	–	1	–	–
Processor ---------- farms	–	–	1	–	1	–	–	–	–	–	–
Other ---------- farms	–	1	1	–	–	2	3	2	–	–	–
Not reported ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Other contracts ---------- farms	–	1	–	–	2	1	6	3	2	–	–
Co-op ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Feed company ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Packer ---------- farms	–	–	–	–	–	1	–	–	–	–	–
Processor ---------- farms	–	–	–	–	1	–	–	–	–	–	–
Other ---------- farms	–	1	–	–	1	–	6	3	2	–	–
Not reported ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Unspecified contracts ---------- farms	–	2	26	–	18	1	1	5	2	–	–
Contractor furnished:											
Feed ---------- farms	–	12	17	1	2	2	6	7	1	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---------- farms	–	13	16	2	2	–	6	3	–	–	–
Seed ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ---------- farms	–	–	–	–	–	–	1	–	–	–	–
Chemicals ---------- farms	–	–	1	–	–	–	–	1	–	–	–
Labor ---------- farms	–	4	–	–	1	2	4	6	2	–	–
Machinery, equipment, or buildings ---------- farms	–	1	1	–	3	2	3	3	2	–	–
Harvesting ---------- farms	–	–	–	–	–	–	–	–	–	–	–
Transportation ---------- farms	–	8	7	–	9	1	6	4	–	–	–
Processing/packing ---------- farms	–	1	5	1	22	1	–	–	2	–	–
Credit ---------- farms	–	2	1	–	–	–	1	–	–	–	–
Technical assistance ---------- farms	–	7	4	–	7	1	3	5	–	–	–
Other ---------- farms	–	2	2	–	4	2	6	10	2	–	–
None ---------- farms	–	–	–	–	31	9	10	6	15	1	–
Not reported ---------- farms	–	2	25	–	25	5	1	5	9	–	–
Amount received from contractor for product covered by contract ---------- farms	–	14	40	1	61	16	22	16	18	–	–
$1,000	–	174	261	(D)	2 066	635	432	184	401	–	–
Not reported ---------- farms	–	2	7	1	27	5	10	13	11	1	–
$1 to $2,499 ---------- farms	–	–	22	–	1	–	3	2	4	–	–
$1,000	–	–	30	–	(Z)	–	2	4	7	–	–
$2,500 to $4,999 ---------- farms	–	4	4	–	2	–	3	3	2	–	–
$1,000	–	14	15	–	7	–	13	11	7	–	–
$5,000 to $7,499 ---------- farms	–	3	6	–	1	3	2	3	–	–	–
$1,000	–	19	35	–	7	16	13	18	–	–	–
$7,500 to $9,999 ---------- farms	–	2	2	–	5	1	2	1	2	–	–
$1,000	–	18	(D)	–	41	(D)	17	8	(D)	–	–
$10,000 to $14,999 ---------- farms	–	1	4	–	–	5	5	3	3	–	–
$1,000	–	14	48	–	–	64	61	36	35	–	–
$15,000 to $19,999 ---------- farms	–	2	–	–	8	2	2	2	–	–	–
$1,000	–	(D)	–	–	141	(D)	(D)	(D)	–	–	–
$20,000 to $29,999 ---------- farms	–	1	–	–	12	–	2	–	2	–	–
$1,000	–	26	–	–	295	–	(D)	–	(D)	–	–
$30,000 and over ---------- farms	–	1	2	1	32	5	3	2	5	–	–
$1,000	–	(D)	(D)	(D)	1 575	512	242	(D)	289	–	–
Contract specified:											
Exact price ---------- farms	–	7	4	1	4	3	9	12	9	1	–
Method of determining price ---------- farms	–	2	12	1	32	12	15	6	15	–	–
Neither price nor method ---------- farms	–	1	4	–	37	4	1	7	3	–	–
Not reported ---------- farms	–	6	27	–	15	2	7	4	2	–	–
Market value of all products sold for farms with specified items under contract ---------- farms	–	16	47	2	88	21	32	29	29	1	–
$1,000	–	1 906	2 701	(D)	4 611	5 672	3 288	1 528	2 340	(D)	–

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

Farms With Sales of $2,500 and Over		Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts	farms	13	190	83	294	–	–	2	–	–	–	250
Production contract or agreement	farms	4	20	11	16	–	–	2	–	–	–	47
Co-op	farms	2	6	2	5	–	–	–	–	–	–	6
Feed company	farms	–	1	–	1	–	–	–	–	–	–	1
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	–	–	1	1	–	–	2	–	–	–	21
Other	farms	–	11	7	7	–	–	–	–	–	–	15
Not reported	farms	2	2	1	2	–	–	–	–	–	–	4
Marketing contract or agreement	farms	7	133	55	228	–	–	–	–	–	–	147
Co-op	farms	1	65	27	117	–	–	–	–	–	–	45
Feed company	farms	1	12	6	22	–	–	–	–	–	–	8
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	2	–	1	9	–	–	–	–	–	–	34
Other	farms	3	45	16	56	–	–	–	–	–	–	50
Not reported	farms	–	11	5	24	–	–	–	–	–	–	10
Contracts or agreements for both production and marketing	farms	1	6	–	7	–	–	–	–	–	–	6
Co-op	farms	–	1	–	3	–	–	–	–	–	–	2
Feed company	farms	–	–	–	–	–	–	–	–	–	–	–
Packer	farms	1	–	–	–	–	–	–	–	–	–	1
Processor	farms	–	1	–	1	–	–	–	–	–	–	1
Other	farms	–	4	–	2	–	–	–	–	–	–	1
Not reported	farms	–	–	–	1	–	–	–	–	–	–	1
Other contracts	farms	1	7	4	7	–	–	–	–	–	–	12
Co-op	farms	–	3	–	2	–	–	–	–	–	–	3
Feed company	farms	–	–	1	–	–	–	–	–	–	–	–
Packer	farms	–	–	–	–	–	–	–	–	–	–	–
Processor	farms	–	–	–	–	–	–	–	–	–	–	6
Other	farms	1	3	2	3	–	–	–	–	–	–	2
Not reported	farms	–	1	1	2	–	–	–	–	–	–	1
Unspecified contracts	farms	–	24	13	36	–	–	–	–	–	–	38
Contractor furnished:												
Feed	farms	1	–	–	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc.	farms	–	–	–	–	–	–	–	–	–	–	–
Seed	farms	–	11	3	10	–	–	2	–	–	–	33
Fertilizer	farms	–	7	2	2	–	–	–	–	–	–	1
Chemicals	farms	–	2	1	–	–	–	–	–	–	–	–
Labor	farms	1	5	1	3	–	–	–	–	–	–	2
Machinery, equipment, or buildings	farms	1	3	1	4	–	–	–	–	–	–	2
Harvesting	farms	–	6	1	7	–	–	–	–	–	–	4
Transportation	farms	3	7	2	6	–	–	–	–	–	–	10
Processing/packing	farms	2	5	–	3	–	–	–	–	–	–	9
Credit	farms	2	1	–	5	–	–	–	–	–	–	4
Technical assistance	farms	1	3	–	5	–	–	2	–	–	–	10
Other	farms	2	9	3	14	–	–	–	–	–	–	12
None	farms	4	96	37	132	–	–	–	–	–	–	111
Not reported	farms	2	63	39	120	–	–	–	–	–	–	74
Amount received from contractor for product covered by contract	farms	9	135	54	227	–	–	2	–	–	–	189
	$1,000	598	1 726	331	4 438	–	–	1	–	–	–	1 825
Not reported	farms	4	55	29	67	–	–	–	–	–	–	61
$1 to $2,499	farms	2	17	12	32	–	–	2	–	–	–	40
	$1,000	2	15	15	23	–	–	1	–	–	–	59
$2,500 to $4,999	farms	–	23	19	37	–	–	–	–	–	–	43
	$1,000	–	89	65	133	–	–	–	–	–	–	161
$5,000 to $7,499	farms	1	22	10	26	–	–	–	–	–	–	36
	$1,000	5	133	64	151	–	–	–	–	–	–	221
$7,500 to $9,999	farms	–	12	6	30	–	–	–	–	–	–	14
	$1,000	–	101	49	255	–	–	–	–	–	–	118
$10,000 to $14,999	farms	–	22	3	28	–	–	–	–	–	–	24
	$1,000	–	255	31	322	–	–	–	–	–	–	281
$15,000 to $19,999	farms	–	17	2	20	–	–	–	–	–	–	7
	$1,000	–	284	(D)	338	–	–	–	–	–	–	120
$20,000 to $29,999	farms	1	13	1	15	–	–	–	–	–	–	8
	$1,000	30	295	23	352	–	–	–	–	–	–	179
$30,000 and over	farms	5	9	1	39	–	–	–	–	–	–	17
	$1,000	561	553	(D)	2 864	–	–	–	–	–	–	687
Contract specified:												
Exact price	farms	5	132	61	218	–	–	2	–	–	–	151
Method of determining price	farms	2	27	4	25	–	–	–	–	–	–	51
Neither price nor method	farms	4	6	5	11	–	–	–	–	–	–	15
Not reported	farms	2	25	13	40	–	–	–	–	–	–	33
Market value of all products sold for farms with specified items under contract	farms	13	190	83	294	–	–	2	–	–	–	250
	$1,000	964	12 405	5 590	20 687	–	–	23	–	–	–	18 173

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	39 818	14 968	18 911	5 939	36 382	2 911	444	81
percent	100.0	37.6	47.5	14.9	91.4	7.3	1.1	0.2
Land in farms — acres	40 198 818	9 767 748	26 671 189	3 759 881	33 540 551	4 317 393	2 172 048	168 826
Average size of farm — acres	1 010	653	1 410	633	922	1 483	4 892	2 084
Value of land and buildings — $1,000	6 257 795	1 527 575	4 093 855	636 365	5 348 667	602 631	284 085	22 412
Average per farm — dollars	157 160	102 056	216 480	107 150	147 014	207 018	639 832	276 690
Average per acre — dollars	156	156	153	169	159	140	131	133
Farms by value of farm:								
$1 to $9,999	897	676	13	208	820	70	3	4
$10,000 to $19,999	1 811	1 313	82	416	1 692	101	8	10
$20,000 to $39,999	4 162	2 641	584	937	3 903	241	9	9
$40,000 to $69,999	6 721	3 448	2 075	1 198	6 271	412	27	11
$70,000 to $99,999	5 873	2 210	2 637	1 026	5 530	316	18	9
$100,000 to $149,999	7 041	1 978	4 109	954	6 535	465	31	10
$150,000 to $199,999	4 388	1 059	2 840	489	4 046	313	27	2
$200,000 to $499,999	7 280	1 365	5 303	612	6 362	759	149	10
$500,000 and over	1 645	278	1 268	99	1 223	234	172	16
Owned and rented land by farm operator:								
Land owned — farms	34 141	14 968	18 911	262	31 375	2 300	403	63
acres	27 348 413	10 563 217	16 703 798	81 398	22 870 855	2 752 406	1 569 642	155 510
Land rented or leased from others — farms	24 934	84	18 911	5 939	22 552	2 038	303	41
acres	14 316 177	23 047	10 492 593	3 800 537	11 959 928	1 680 724	643 031	32 494
Land rented or leased to others — farms	4 926	2 812	1 746	368	4 496	345	73	12
acres	1 465 772	818 516	525 202	122 054	1 290 232	115 737	40 625	19 178
Land in Farms According to Use								
Total cropland — farms	37 882	13 464	18 743	5 675	34 650	2 756	408	68
acres	18 967 494	4 625 785	12 226 813	2 114 896	16 533 230	1 802 238	580 971	51 055
Harvested cropland — farms	37 172	13 019	18 597	5 556	33 987	2 716	403	66
acres	14 782 260	3 454 510	9 640 029	1 687 721	12 846 615	1 419 456	472 457	43 732
Farms by acres harvested:								
1 to 49 acres	1 595	1 095	261	239	1 506	72	14	3
50 to 99 acres	2 748	1 704	522	522	2 624	115	6	3
100 to 199 acres	7 198	3 769	1 963	1 466	6 749	408	26	15
200 to 499 acres	16 240	4 905	8 776	2 559	15 076	1 053	90	21
500 to 999 acres	7 321	1 282	5 396	643	6 467	741	99	14
1,000 acres and over	2 070	264	1 679	127	1 565	327	168	10
1,000 to 1,999 acres	1 769	226	1 435	108	1 372	286	106	5
2,000 acres and over	301	38	244	19	193	41	62	5
Cropland:								
Pasture or grazing only — farms	18 467	6 318	9 496	2 653	17 066	1 233	141	27
acres	2 646 520	771 146	1 584 406	290 968	2 384 745	214 381	43 922	3 472
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 358	467	727	164	1 216	116	22	4
acres	110 772	30 210	70 601	9 961	93 694	10 243	6 730	105
On which all crops failed — farms	1 938	647	1 058	233	1 744	158	30	6
acres	225 312	63 346	135 796	26 170	197 643	21 369	5 506	794
In cultivated summer fallow — farms	5 701	1 744	3 357	600	5 056	523	113	9
acres	1 070 519	263 167	721 713	85 639	902 946	115 860	49 211	2 502
Idle — farms	1 649	571	804	274	1 495	133	18	3
acres	132 111	43 406	74 268	14 437	107 587	20 929	3 145	450
Total woodland — farms	4 168	1 492	2 200	476	3 789	327	44	8
acres	357 093	116 682	222 330	18 081	292 400	27 794	26 058	10 841
Woodland pastured — farms	1 645	619	846	180	1 469	146	24	6
acres	172 962	57 933	108 707	6 322	142 903	17 327	9 450	3 282
Woodland not pastured — farms	2 911	1 007	1 570	334	2 659	224	25	3
acres	184 131	58 749	113 623	11 759	149 497	10 467	16 608	7 559
Pastureland and rangeland, other than cropland and woodland pasture — farms	21 798	7 321	11 978	2 499	19 732	1 706	318	42
acres	19 501 816	4 622 358	13 397 209	1 482 249	15 493 633	2 377 801	1 526 176	104 206
Improved pastureland and rangeland — farms	5 571	2 002	2 916	653	5 104	414	47	6
acres	1 509 733	459 850	943 530	106 353	1 325 441	145 647	34 571	4 074
Unimproved pastureland and rangeland — farms	17 118	5 568	9 629	1 921	15 413	1 381	288	36
acres	17 992 083	4 162 508	12 453 679	1 375 896	14 168 192	2 232 154	1 491 605	100 132
Other land (see text) — farms	31 355	11 704	15 633	4 018	28 725	2 228	347	55
acres	1 372 415	402 923	824 837	144 655	1 221 288	109 560	38 843	2 724
Total pastureland — farms	33 529	11 614	17 526	4 389	30 664	2 431	379	55
acres	22 321 298	5 451 437	15 090 322	1 779 539	18 021 281	2 609 509	1 579 548	110 960
Irrigated land — farms	1 038	421	526	91	865	110	60	3
acres	150 577	52 049	87 591	10 937	117 898	16 990	15 499	190
Irrigated cropland harvested — farms	1 018	412	518	88	848	108	60	2
acres	142 632	47 902	84 462	10 268	111 914	15 852	14 813	53
Artificial drainage — farms	2 146	643	1 214	289	1 925	188	30	3
acres drained	204 357	46 756	131 492	26 109	171 926	21 801	9 960	670
Artificial ponds, pits, reservoirs, and earthen tanks — farms	14 886	4 820	8 702	1 364	13 225	1 379	246	36
number	63 803	18 045	41 277	4 481	53 162	7 837	2 605	199
acres	83 271	21 967	55 913	5 391	66 973	11 593	4 265	440
Race and Tenure of Farm Operator								
All farm operators	39 818	14 968	18 911	5 939	36 382	2 911	444	81
Full owners	14 968	14 968	–	–	13 905	881	142	40
Part owners	18 911	–	18 911	–	17 239	1 393	256	23
Tenants	5 939	–	–	5 939	5 238	637	46	18

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]	39 032	14 665	18 541	5 826	36 126	2 906	–	–
Full owners	14 665	14 665	–	–	13 785	880	–	–
Part owners	18 541	–	18 541	–	17 151	1 390	–	–
Tenants	5 826	–	–	5 826	5 190	636	–	–
Black and other races[1]	261	121	91	49	256	5	–	–
Full owners	121	121	–	–	120	1	–	–
Part owners	91	–	91	–	88	3	–	–
Tenants	49	–	–	49	48	1	–	–
Farms by Type of Organization								
Individual or family — farms	36 382	13 905	17 239	5 238	36 382	–	–	–
acres	33 540 551	8 451 771	22 131 002	2 957 778	33 540 551	–	–	–
Partnership — farms	2 911	881	1 393	637	–	2 911	–	–
acres	4 317 393	863 578	2 854 103	599 712	–	4 317 393	–	–
Corporation, including family owned — farms	444	142	256	46	–	–	444	–
acres	2 172 048	389 078	1 597 440	185 530	–	–	2 172 048	–
Other — farms	81	40	23	18	–	–	–	81
acres	168 826	63 321	88 644	16 861	–	–	–	168 826
Farm Credit								
Total operator farm debt — farms	19 688	6 131	11 386	2 171	17 939	1 413	290	46
$1,000	914 466	246 912	626 815	40 738	777 546	76 403	56 879	3 638
Debts secured by real estate — farms	14 785	5 131	9 654	–	13 612	923	224	26
$1,000	538 941	166 704	372 237	–	462 382	42 243	31 734	2 582
Debts not secured by real estate — farms	13 642	3 660	7 811	2 171	12 398	1 010	203	31
$1,000	375 525	80 208	254 579	40 738	315 164	34 160	25 145	1 056
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 437	352	278	807	1 332	105	–	–
25 to 34 years	4 547	1 145	1 877	1 525	4 236	311	–	–
35 to 44 years	6 992	1 864	4 119	1 009	6 619	373	–	–
45 to 54 years	10 911	3 555	6 230	1 126	10 279	632	–	–
55 to 64 years	9 960	4 517	4 584	859	9 119	841	–	–
65 years and over	5 446	3 353	1 544	549	4 797	649	–	–
Average age	50.0	54.1	49.1	42.1	49.7	52.9	–	–
Farm operators by place of residence:								
On farm operated	28 725	9 966	15 129	3 630	26 557	2 168	–	–
On another farm	1 501	565	273	663	1 264	237	–	–
In a rural area, not on a farm	278	116	71	91	241	37	–	–
In a city, town, or urban area	2 761	1 153	895	713	2 394	367	–	–
Farm operators by principal occupation:								
Farming	35 275	12 521	17 605	5 149	32 580	2 695	–	–
Other	4 018	2 265	1 027	726	3 802	216	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	2 771	1 699	552	520	2 634	137	–	–
Less than value of farm products sold	22 801	7 476	11 891	3 434	20 919	1 882	–	–
Not reporting or none	13 721	5 611	6 189	1 921	12 829	892	–	–
Farm operators reporting days of work off farm	8 717	3 495	3 390	1 832	8 125	592	–	–
1 to 49 days	3 233	872	1 679	682	2 972	261	–	–
50 to 99 days	843	298	349	196	777	66	–	–
100 to 149 days	690	275	233	182	656	34	–	–
150 to 199 days	746	326	272	148	706	40	–	–
200 days and over	3 205	1 724	857	624	3 014	191	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	5 493	1 792	2 787	914	5 002	491	–	–
Number of persons	6 464	2 128	3 309	1 027	5 842	622	–	–
By number of days worked:								
1 to 49 days	1 801	478	1 062	261	1 570	231	–	–
50 to 99 days	798	256	421	121	730	68	–	–
100 to 149 days	682	237	343	102	633	49	–	–
150 to 199 days	1 149	377	600	172	1 074	75	–	–
200 days and over	2 034	780	883	371	1 835	199	–	–
Farms by Size								
1 to 9 acres	1 168	1 056	–	112	1 041	101	20	6
10 to 49 acres	814	592	41	181	750	47	15	2
50 to 69 acres	354	226	41	87	331	21	–	2
70 to 99 acres	903	628	66	209	857	40	3	3
100 to 139 acres	744	441	102	201	705	38	–	1
140 to 179 acres	2 870	1 892	269	709	2 731	130	2	7
180 to 219 acres	1 036	485	309	242	983	47	4	2
220 to 259 acres	1 705	843	484	378	1 603	94	5	3
260 to 499 acres	9 948	3 784	4 266	1 898	9 384	531	18	15
500 to 999 acres	9 833	2 648	6 059	1 126	9 074	702	48	9
1,000 to 1,999 acres	6 056	1 462	4 087	507	5 384	582	80	10
2,000 acres and over	4 387	911	3 187	289	3 539	578	249	21
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	12 380	4 298	5 626	2 456	11 440	841	82	17
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 288	617	485	186	1 197	67	19	5
Vegetable and melon farms (016)	8	6	–	2	8	–	–	–
Fruit and tree nut farms (017)	1	1	–	–	1	–	–	–
Horticultural specialty farms (018)	45	38	3	4	37	2	6	–
General farms, primarily crop (0191)	1 711	509	986	216	1 567	132	11	1
Livestock farms, except dairy, poultry, and animal specialty (021)	20 126	7 966	9 667	2 493	18 217	1 604	259	46
Dairy farms (024)	2 959	1 073	1 484	402	2 756	171	27	5
Poultry and egg farms (025)	135	94	30	11	109	7	19	–
Animal specialty farms (027)	123	82	19	22	102	13	8	–
General farms, primarily livestock (0291)	1 012	265	603	144	920	72	13	7
Farms not classified by SIC	30	19	8	3	28	2	–	–
Value of Products Sold								
Market value of agricultural products sold—farms	39 818	14 968	18 911	5 939	36 382	2 911	444	81
$1,000	1 654 193	448 857	1 034 336	170 999	1 347 154	164 121	135 798	7 119
Farms by value of agricultural products sold:								
$500,000 and over	137	37	90	10	63	17	52	5
$200,000 to $499,999	540	102	413	25	367	100	68	5
$100,000 to $199,999	1 903	376	1 410	117	1 514	277	109	3
$40,000 to $99,999	9 804	2 098	6 648	1 058	8 798	861	130	15
$20,000 to $39,999	11 456	3 691	6 003	1 762	10 641	758	40	17
$10,000 to $19,999	8 236	3 848	2 901	1 487	7 689	512	21	14
$5,000 to $9,999	4 877	2 899	1 032	946	4 594	258	14	11
$2,500 to $4,999	2 565	1 748	350	467	2 430	118	8	9
Under $2,500 (see text)	300	169	64	67	286	10	2	2
Grain sold—farms	28 565	9 165	14 786	4 614	26 134	2 121	270	40
$1,000	501 596	113 267	321 200	67 129	439 209	46 469	14 696	1 222
Sales of $40,000 and over—farms	2 883	481	2 086	316	2 470	305	100	8
$1,000	210 361	33 535	155 796	21 030	172 575	24 597	12 310	879
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	14 088	4 659	7 602	1 827	12 783	1 106	167	32
$1,000	82 121	22 870	50 889	8 361	72 066	7 242	2 495	318
Sales of $40,000 and over—farms	183	39	130	14	142	22	18	1
$1,000	12 557	2 468	9 159	931	9 751	1 384	(D)	(D)
Other field crops sold—farms	832	163	525	144	745	71	16	–
$1,000	9 812	1 113	7 358	1 341	8 452	977	383	–
Sales of $40,000 and over—farms	37	3	32	2	29	6	2	–
$1,000	2 351	(D)	2 120	(D)	1 818	(D)	(D)	–
Vegetables, sweet corn, and melons sold—farms	85	37	38	10	65	13	6	1
$1,000	371	139	161	72	288	66	16	2
Sales of $40,000 and over—farms	1	1	–	–	1	–	–	–
$1,000	(D)	(D)	–	–	(D)	–	–	–
Fruit, nuts, and berries sold—farms	14	6	7	1	12	2	–	–
$1,000	38	24	12	2	29	9	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	5 530	2 037	2 777	716	5 060	402	54	14
$1,000	22 950	12 220	8 981	1 749	13 246	1 481	7 333	890
Sales of $40,000 and over—farms	101	55	40	6	65	6	25	5
$1,000	16 622	9 900	5 700	1 022	7 443	1 083	7 210	885
Dairy products sold—farms	5 975	1 941	3 226	808	5 480	419	62	14
$1,000	97 920	28 802	59 191	9 927	86 601	7 473	3 103	742
Sales of $40,000 and over—farms	463	131	305	27	370	56	31	6
$1,000	28 911	7 946	19 529	1 435	22 143	3 571	2 569	628
Cattle and calves sold—farms	32 982	11 671	16 985	4 326	30 030	2 520	368	64
$1,000	687 872	200 914	434 637	52 321	516 899	75 130	94 044	1 799
Sales of $40,000 and over—farms	3 267	748	2 295	224	2 594	455	206	12
$1,000	393 587	107 764	264 696	21 126	250 049	51 187	91 176	1 174
Hogs and pigs sold—farms	15 798	4 839	8 486	2 473	14 425	1 238	109	26
$1,000	209 612	53 674	129 318	26 620	179 928	20 988	6 601	2 095
Sales of $40,000 and over—farms	816	184	566	66	648	118	40	10
$1,000	57 685	14 166	38 755	4 764	41 007	8 986	5 692	2 000
Sheep, lambs, and wool sold—farms	5 663	2 051	2 864	748	5 172	419	62	10
$1,000	30 204	8 200	18 989	3 014	23 897	2 966	3 292	49
Sales of $40,000 and over—farms	78	12	59	7	57	8	13	–
$1,000	8 989	1 530	6 462	996	5 413	791	2 785	–
Other livestock and livestock products sold—farms	1 131	429	564	138	980	107	39	5
$1,000	8 859	5 836	2 595	427	5 390	1 278	2 188	3
Sales of $40,000 and over—farms	43	34	8	1	27	9	7	–
$1,000	6 673	4 777	(D)	(D)	3 550	1 046	2 076	–
Nursery and greenhouse products sold—farms	54	43	5	6	45	3	6	–
$1,000	2 768	1 762	971	35	1 084	38	1 645	–
Sales of $40,000 and over—farms	11	9	2	–	7	–	4	–
$1,000	2 393	(D)	(D)	–	783	–	1 610	–
Forest products sold—farms	61	26	31	4	53	7	1	–
$1,000	71	35	35	(Z)	67	3	(Z)	–
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	39 816	14 968	18 910	5 938	36 380	2 911	444	81
$1,000	1 225 499	342 976	766 510	116 013	974 804	115 399	130 003	5 292
Livestock and poultry purchased - farms	21 351	7 089	11 174	3 088	19 310	1 705	291	45
$1,000	281 317	81 998	175 195	24 124	197 178	28 638	54 924	577
Feed for livestock and poultry --- farms	31 150	11 072	15 812	4 266	28 377	2 339	370	64
$1,000	231 698	74 264	137 857	19 577	172 661	21 292	35 922	1 822
Commercially mixed formula feeds ---- farms	24 416	8 499	12 500	3 417	22 238	1 831	295	52
tons	585 461	181 669	345 144	58 649	479 729	56 904	40 952	7 877
$1,000	101 173	30 645	60 097	10 431	83 753	9 612	6 487	1 322
Feed ingredients ---- farms	10 053	3 444	5 374	1 235	9 085	823	124	21
tons	142 135	46 509	82 964	12 662	104 313	12 836	23 538	1 448
$1,000	24 082	7 468	14 385	2 230	18 275	2 194	3 416	197
Whole grains ---- farms	16 112	5 658	8 421	2 033	14 574	1 289	211	38
tons	911 489	311 363	541 589	58 537	600 068	82 052	226 613	2 757
$1,000	94 275	32 089	56 381	5 805	61 895	8 600	23 493	287
Hay, green chop, and silage --- farms	4 648	1 497	2 490	661	4 217	353	70	8
tons	395 528	131 563	228 554	35 411	276 238	26 548	92 395	347
$1,000	12 167	4 062	6 994	1 111	8 738	887	2 526	15
Animal health cost for livestock and poultry ---- farms	27 629	9 332	14 727	3 570	24 952	2 258	359	60
$1,000	12 965	3 421	8 369	1 175	10 451	1 369	1 045	100
Seeds, bulbs, plants, and trees -- farms	31 366	10 339	16 386	4 641	28 712	2 271	331	52
$1,000	39 028	9 660	24 589	4 779	34 260	3 307	1 334	128
Commercial fertilizer purchased -- farms	21 976	6 396	12 200	3 380	20 045	1 663	238	30
$1,000	60 781	13 125	40 468	7 188	52 570	5 599	2 407	205
Commercial fertilizer used ---- farms	20 059	5 614	11 361	3 084	18 286	1 529	218	26
acres fertilized	4 917 458	983 308	3 364 781	569 369	4 227 430	486 085	189 467	14 476
dry tons	259 458	56 290	172 291	30 877	226 947	23 631	8 301	579
liquid or gas tons	75 889	13 464	52 752	9 673	61 725	7 971	5 544	650
Other agricultural chemicals (see text) ---- farms	20 772	6 050	11 554	3 168	18 796	1 691	253	32
$1,000	19 748	4 147	13 146	2 455	16 842	1 841	981	83
Lime ---- farms	91	23	56	12	77	11	3	-
tons	8 696	1 889	5 259	1 548	7 508	1 150	38	-
$1,000	82	23	45	15	72	10	(Z)	-
Gasoline and other petroleum fuel and oil for farm business ---- farms	39 548	14 802	18 872	5 874	36 130	2 896	442	80
$1,000	86 020	23 958	52 490	9 572	74 426	7 843	3 378	373
Gasoline ---- farms	38 730	14 498	18 597	5 635	35 397	2 822	432	79
$1,000	51 269	15 396	30 056	5 816	44 902	4 569	1 625	172
Diesel oil ---- farms	23 990	6 964	13 593	3 433	21 619	1 981	343	47
$1,000	23 311	5 251	15 547	2 513	19 760	2 298	1 132	121
LP gas, butane, and propane -- farms	10 047	3 010	5 726	1 311	9 071	761	195	20
$1,000	4 353	1 157	2 761	435	3 625	385	300	44
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	39 500	14 779	18 858	5 863	36 086	2 893	441	80
$1,000	7 087	2 154	4 126	808	6 139	591	321	36
Hired farm labor ---- farms	14 194	4 208	8 310	1 676	12 826	996	336	36
$1,000	38 537	10 403	25 370	2 764	29 047	3 223	6 021	246
Workers by number of days worked:								
150 days or more ---- farms	4 116	1 026	2 810	280	3 471	358	268	19
workers	6 905	1 781	4 678	446	5 285	587	990	43
25 to 149 days ---- farms	4 693	1 175	3 064	454	4 156	381	145	11
workers	9 859	2 601	6 403	855	8 425	790	600	44
Less than 25 days ---- farms	8 524	2 735	4 600	1 189	7 875	521	109	19
workers	32 802	10 352	19 148	3 302	30 251	1 806	682	63
Contract labor ---- farms	1 512	521	870	121	1 349	122	39	2
$1,000	2 445	663	1 632	150	2 128	206	103	8
Machine hire and customwork --- farms	24 654	8 333	12 766	3 555	22 602	1 744	269	39
$1,000	36 017	9 300	22 611	4 106	31 432	3 142	1 381	62
All other production expenses --- farms	39 734	14 922	18 891	5 921	36 302	2 908	443	81
$1,000	416 945	112 038	264 784	40 123	353 810	38 939	22 507	1 690
Farm-Related Income and Expenses								
Farm-related income ---- farms	16 985	5 418	9 257	2 310	15 428	1 326	201	30
$1,000	46 860	13 171	28 668	5 021	40 988	4 302	1 424	146
$10,000 and over ---- farms	772	208	482	82	659	77	32	4
$1,000	14 272	3 528	9 319	1 425	11 676	1 599	896	102
Farm-related income from —								
Customwork and other agricultural services ---- farms	5 438	1 154	3 252	1 032	4 893	464	70	11
$1,000	14 123	2 832	8 950	2 341	12 692	1 153	228	49
Recreational services ---- farms	189	54	116	19	175	11	3	-
$1,000	314	70	205	39	304	9	1	-
Payments from government farm programs ---- farms	11 869	3 630	6 795	1 444	10 763	942	144	20
$1,000	20 336	5 200	13 512	1 623	17 863	1 912	538	23
Rent from farmland and payments from lease or sale of allotments ---- farms	3 002	1 476	1 277	249	2 734	206	58	4
$1,000	8 466	4 240	3 538	687	7 250	868	276	72
Other farm-related income ---- farms	1 714	486	1 039	189	1 562	122	27	3
$1,000	3 621	828	2 463	330	2 880	359	380	2
Expenses for farm-related income sources ---- farms	5 707	1 837	2 954	916	5 216	424	55	12
$1,000	12 022	3 695	6 754	1 574	10 884	926	146	67

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	18 544	7 089	8 404	3 051	17 079	1 465	-	-
$1,000	93 706	43 435	36 260	14 011	86 289	7 417	-	-
Farms by family off-farm income:								
$1 to $249	1 451	397	715	339	1 345	106	-	-
$250 to $499	1 203	352	659	192	1 096	107	-	-
$500 to $999	1 913	560	1 050	303	1 749	164	-	-
$1,000 to $4,999	7 579	2 776	3 601	1 202	6 960	619	-	-
$5,000 to $9,999	3 568	1 537	1 425	606	3 309	259	-	-
$10,000 to $19,999	2 228	1 142	745	341	2 083	145	-	-
$20,000 to $29,999	413	229	135	49	369	44	-	-
$30,000 and over	189	96	74	19	168	21	-	-
Family off-farm income from—								
Nonfarm-related business—farms	2 516	981	1 114	421	2 317	199	-	-
$1,000	17 728	8 100	7 428	2 200	16 074	1 654	-	-
Wages, salaries, commissions, and tips—farms	10 239	3 729	4 473	2 037	9 548	691	-	-
$1,000	54 163	24 405	19 688	10 070	50 632	3 532	-	-
Interest, dividends, or royalties—farms	8 747	3 303	4 282	1 162	8 027	720	-	-
$1,000	12 718	5 688	6 122	908	11 423	1 295	-	-
Federal Social Security, pensions, etc.—farms	3 132	1 775	1 039	318	2 799	333	-	-
$1,000	7 248	4 309	2 312	626	6 483	765	-	-
Rent of nonfarm property—farms	898	413	404	81	817	81	-	-
$1,000	1 849	933	710	206	1 678	172	-	-
Selected Machinery and Equipment								
Automobiles—farms	35 816	12 928	17 764	5 124	32 790	2 599	363	64
number	50 070	17 106	26 142	6 822	44 852	4 365	759	94
2 or 3—farms	10 866	3 346	6 186	1 334	9 535	1 131	177	23
number	23 430	7 160	13 426	2 844	20 451	2 518	408	53
4 and over—farms	480	100	328	52	335	103	42	-
number	2 170	464	1 466	240	1 481	482	207	-
Motortrucks, including pickups—farms	35 074	12 421	17 747	4 906	31 976	2 604	422	72
number	62 563	19 432	35 618	7 513	54 960	5 692	1 753	158
2 or 3—farms	14 340	4 260	8 469	1 611	12 979	1 170	165	26
number	32 555	9 448	19 503	3 604	29 313	2 767	412	63
4 and over—farms	2 372	487	1 716	169	1 787	382	192	11
number	11 646	2 310	8 553	783	8 437	1 873	1 276	60
Tractors, excluding garden tractors and motor tillers—farms	35 861	12 890	17 931	5 040	32 752	2 626	414	69
number	110 765	35 769	61 792	13 204	98 946	9 445	2 133	241
2 or 3—farms	19 851	7 803	9 194	2 854	18 609	1 109	105	28
number	50 537	19 289	24 197	7 051	47 342	2 858	272	65
4 and over—farms	11 855	3 145	7 610	1 100	10 317	1 224	284	30
number	56 073	14 538	36 468	5 067	47 778	6 294	1 836	165
Wheel tractors, excluding garden tractors and motor tillers—farms	35 769	12 859	17 886	5 024	32 670	2 616	414	69
number	109 500	35 334	61 038	13 128	97 927	9 297	2 043	233
Crawler tractors—farms	1 103	373	660	70	885	137	73	8
number	1 265	435	754	76	1 019	148	90	8
Grain and bean combines, self-propelled—farms	12 963	3 372	7 959	1 632	11 646	1 124	171	22
number	13 878	3 558	8 598	1 722	12 356	1 255	234	33
Cornpickers, corn heads, and picker-shellers—farms	16 288	4 819	9 025	2 444	14 893	1 232	139	24
number	18 196	5 241	10 208	2 747	16 594	1 401	170	31
Corn heads for combines—farms	5 209	1 031	3 441	737	4 708	412	78	11
number	5 370	1 079	3 532	759	4 832	430	95	13
Other cornpickers and picker-shellers—farms	12 407	4 027	6 455	1 925	11 394	926	71	16
number	12 826	4 162	6 676	1 988	11 762	971	75	18
Mower conditioners—farms	3 908	1 446	2 011	451	3 470	359	61	18
number	4 283	1 549	2 253	481	3 785	399	77	22
Pickup balers—farms	13 237	4 403	7 216	1 618	12 031	1 029	151	26
number	13 561	4 507	7 414	1 640	12 306	1 062	167	26
Windrowers, pull and self-propelled—farms	21 366	6 474	12 308	2 584	19 282	1 749	293	42
number	22 905	6 877	13 260	2 768	20 527	1 932	393	53
Field forage harvesters, shear bar—farms	10 843	2 965	6 708	1 170	9 636	1 008	185	14
number	11 174	3 046	6 933	1 195	9 897	1 042	219	16
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	39 162	14 517	18 825	5 820	35 747	2 892	443	80
$1,000	1 141 427	328 912	681 361	131 155	1 000 522	106 518	31 847	2 540
Farms by value group:								
$1 to $4,999—farms	3 107	1 781	614	712	2 893	187	17	10
$1,000	9 454	5 343	1 957	2 155	8 817	564	42	31
$5,000 to $9,999—farms	4 587	2 269	1 426	892	4 269	288	14	16
$1,000	31 734	15 636	9 935	6 163	29 552	1 981	93	109
$10,000 to $19,999—farms	8 264	3 489	3 295	1 480	7 671	534	45	14
$1,000	115 373	48 932	45 803	20 639	107 287	7 326	577	183
$20,000 to $49,999—farms	17 261	5 787	9 218	2 256	15 941	1 160	134	26
$1,000	530 337	171 686	291 943	66 708	487 912	37 047	4 640	738
$50,000 to $99,999—farms	4 773	999	3 376	398	4 106	539	120	8
$1,000	299 118	62 292	212 685	24 140	256 007	34 668	7 985	459
$100,000 and over—farms	1 170	192	896	82	867	184	113	6
$1,000	155 411	25 023	119 038	11 350	110 947	24 933	18 510	1 020

[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	27 218	8 343	14 695	4 180	24 769	2 091	317	41
$1,000	80 529	17 272	53 614	9 643	69 412	7 441	3 388	288
Commercial fertilizer—farms	21 976	6 396	12 200	3 380	20 045	1 663	238	30
acres on which used	4 917 458	983 308	3 364 781	569 369	4 227 430	486 085	189 467	14 476
tons	335 347	69 754	225 044	40 549	288 672	31 601	13 845	1 229
$1,000	60 781	13 125	40 468	7 188	52 570	5 599	2 407	205
Lime—farms	91	23	56	12	77	11	3	–
acres on which used	6 961	1 439	4 329	1 193	5 936	989	36	–
tons	8 696	1 889	5 259	1 548	7 508	1 150	38	–
$1,000	82	23	45	15	72	10	(Z)	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	2 207	735	1 215	257	2 001	179	23	4
acres on which used	168 312	54 132	99 776	14 404	147 476	16 475	4 191	170
$1,000	543	184	314	45	476	51	15	1
Insects on other crops—farms	5 939	1 514	3 500	925	5 356	477	97	9
acres on which used	1 151 854	227 161	784 998	139 695	971 461	116 990	57 671	5 732
$1,000	4 377	924	2 922	532	3 638	452	254	33
Nematodes in crops—farms	79	15	51	13	76	2	1	–
acres on which used	10 844	1 613	7 493	1 738	9 554	690	600	–
$1,000	42	7	28	7	37	2	3	–
Diseases in crops and orchards—farms	170	45	96	29	149	16	4	1
acres on which used	34 040	5 625	24 378	4 037	28 419	3 911	1 260	450
$1,000	106	20	74	13	88	11	6	1
Weeds or grass in crops—farms	14 838	3 889	8 656	2 293	13 421	1 230	167	20
acres on which used	4 151 636	775 916	2 869 750	505 970	3 557 714	414 496	169 566	9 860
$1,000	12 374	2 423	8 374	1 577	10 622	1 130	577	45
Weeds or brush in pasture—farms	1 784	512	1 030	242	1 640	124	19	1
acres on which used	107 820	27 391	69 132	11 297	96 457	9 895	1 453	15
$1,000	265	63	171	30	238	24	3	(Z)
Weeds on other land—farms	2 014	557	1 203	254	1 826	152	35	1
acres on which used	66 383	15 761	44 648	5 974	57 110	6 775	2 495	3
$1,000	189	45	125	19	162	20	7	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	170	43	98	29	151	14	4	1
acres on which used	19 818	4 586	12 311	2 921	15 422	1 488	2 863	45
$1,000	78	19	48	11	59	6	14	(Z)
Insect control on livestock and poultry—farms	4 773	1 194	3 063	516	4 210	439	115	9
$1,000	579	143	397	39	420	70	88	1
Other chemicals (see text)—farms	3 125	1 090	1 514	521	2 904	197	20	4
$1,000	1 113	295	650	167	1 030	66	15	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	3 954	1 879	1 012	1 063	3 491	387	52	24
Under 1,000 bushels	2 216	1 060	838	318	2 029	160	21	6
1,000 to 4,999 bushels	9 369	3 791	4 155	1 423	8 661	621	76	11
5,000 to 9,999 bushels	7 423	2 274	4 222	927	6 830	536	41	16
10,000 to 24,999 bushels	6 463	1 504	4 345	614	5 792	592	72	7
25,000 to 49,999 bushels	1 787	344	1 323	120	1 497	234	52	4
50,000 bushels and over	775	135	595	45	558	120	92	5
Not reporting	7 831	3 981	2 421	1 429	7 524	261	38	8
Livestock								
Cattle and calves—farms	32 371	11 326	16 744	4 301	29 462	2 486	363	60
number	4 489 694	1 217 228	2 872 372	400 094	3 741 970	476 666	256 017	15 041
Cows and heifers that had calved—farms	29 668	10 242	15 555	3 871	26 973	2 307	330	58
number	2 127 019	592 093	1 342 095	192 831	1 811 500	219 338	88 391	7 790
Beef cows—farms	26 806	9 188	14 195	3 423	24 309	2 137	308	52
number	1 955 411	540 947	1 240 354	174 110	1 658 850	206 297	83 561	6 703
Milk cows—farms	8 601	2 850	4 640	1 111	7 800	664	116	21
number	171 608	51 146	101 741	18 721	152 650	13 041	4 830	1 087
Heifers and heifer calves that had not calved—farms	24 604	8 090	13 328	3 186	22 231	2 004	315	54
number	998 286	261 681	647 539	89 066	818 776	112 136	64 048	3 326
Beef heifers and heifer calves—farms	22 014	7 189	12 010	2 815	19 855	1 823	287	49
number	911 396	233 302	597 146	80 948	745 133	105 297	58 124	2 842
Heifers and heifer calves for milk cow replacement—farms	4 578	1 491	2 474	613	4 170	335	58	15
number	86 890	28 379	50 393	8 118	73 643	6 839	5 924	484
Steers, steer calves, bulls, and bull calves—farms	28 239	9 497	15 031	3 711	25 614	2 238	335	52
number	1 364 389	363 454	882 738	118 197	1 111 694	145 192	103 578	3 925
Cattle and calves sold—farms	32 982	11 671	16 985	4 326	30 030	2 520	368	64
number	2 594 814	771 676	1 610 599	212 539	2 051 419	270 258	264 851	8 286
$1,000	687 872	200 914	434 637	52 321	516 899	75 130	94 044	1 799
Calves—farms	14 969	5 789	7 230	1 950	13 689	1 104	135	41
number	701 796	233 518	402 141	66 137	611 004	67 225	20 396	3 171
$1,000	102 032	33 093	59 429	9 510	88 790	9 875	2 914	453
Cattle—farms	27 490	9 484	14 526	3 480	24 970	2 133	335	52
number	1 893 018	538 158	1 208 458	146 402	1 440 415	203 033	244 455	5 115
$1,000	585 841	167 822	375 208	42 811	428 109	65 255	91 131	1 346
Fattened on grain and concentrates—farms	7 345	2 225	4 192	928	6 574	653	110	8
number	737 125	212 225	479 086	45 814	488 652	79 979	167 880	614
$1,000	289 449	85 569	186 781	17 099	185 892	32 254	71 149	154
Hogs and pigs—farms	14 069	4 198	7 666	2 205	12 837	1 116	97	19
number	1 570 475	414 227	948 754	207 494	1 350 150	153 323	51 656	15 346
Used or to be used for breeding—farms	11 182	3 236	6 146	1 800	10 214	871	81	16
number	245 527	66 809	143 326	35 392	213 205	21 605	7 923	2 794
Other—farms	12 629	3 700	6 953	1 976	11 510	1 013	87	19
number	1 324 948	347 418	805 428	172 102	1 136 945	131 718	43 733	12 552

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	15 798	4 839	8 486	2 473	14 425	1 238	109	26
number	2 937 268	778 476	1 777 328	381 464	2 527 950	282 086	88 662	38 570
$1,000	209 612	53 674	129 318	26 620	179 928	20 988	6 601	2 095
Feeder pigs — farms	2 962	963	1 442	557	2 731	203	17	11
number	425 044	144 004	211 578	69 462	369 553	27 085	8 280	20 126
$1,000	10 508	3 489	5 292	1 727	9 017	660	167	664
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	12 503	3 701	6 783	2 019	11 385	1 005	90	23
number	340 972	90 573	202 238	48 161	293 281	31 473	11 666	4 552
December 1 and May 31 — farms	11 435	3 387	6 196	1 852	10 404	920	88	23
number	204 567	55 396	119 961	29 210	176 610	19 038	6 544	2 375
June 1 and November 30 — farms	8 348	2 271	4 713	1 364	7 585	671	74	18
number	136 405	35 177	82 277	18 951	116 671	12 435	5 122	2 177
Sheep and lambs of all ages — farms	5 415	1 963	2 743	709	4 930	414	61	10
number	900 585	254 915	546 197	99 473	744 572	102 125	52 182	1 706
Lambs under 1 year old — farms	3 411	1 227	1 715	469	3 093	270	42	6
number	288 319	81 623	172 052	34 644	235 492	32 608	19 846	373
Ewes 1 year old or older — farms	5 171	1 870	2 624	677	4 711	392	58	10
number	587 456	167 018	358 258	62 180	488 249	66 497	31 454	1 256
Rams and wethers 1 year old or older — farms	4 205	1 514	2 151	540	3 820	335	41	9
number	24 810	6 274	15 887	2 649	20 831	3 020	882	77
Sheep and lambs sold — farms	5 634	2 035	2 855	744	5 144	419	61	10
number	909 636	255 068	571 477	83 091	737 420	89 685	81 242	1 289
Sheep and lambs shorn — farms	5 236	1 873	2 684	679	4 765	400	61	10
number	824 797	205 701	531 311	87 785	648 379	89 661	85 498	1 259
pounds of wool	7 380 840	1 902 725	4 691 383	786 732	5 924 548	794 163	648 454	13 675
Horses and ponies — farms	5 881	1 858	3 241	782	5 190	541	127	23
number	29 439	9 227	16 903	3 309	25 493	2 761	1 076	109
Sold — farms	972	342	515	115	851	88	29	4
number	6 677	2 199	3 787	691	5 793	388	483	13
$1,000	1 662	548	928	186	1 463	110	86	2
Horses — farms	5 059	1 598	2 772	689	4 445	479	113	22
number	25 523	7 975	14 650	2 898	21 954	2 486	980	103
Sold — farms	900	319	475	106	787	81	28	4
number	6 199	2 082	3 499	618	5 369	337	480	13
$1,000	1 617	539	895	183	1 422	107	86	2
Any goats — farms	35	9	20	6	30	5	–	–
number	1 863	104	1 700	59	1 846	17	–	–
Sold — farms	4	–	2	2	3	1	–	–
number	1 526	–	(D)	(D)	1 506	20	–	–
$1,000	18	–	18	(Z)	18	(Z)	–	–
Poultry								
Chickens 3 months old or older — farms	7 406	2 797	3 719	890	6 744	582	65	15
number	2 829 961	1 393 637	1 263 980	172 344	2 046 777	162 845	570 295	50 044
Sold — farms	2 988	1 066	1 544	378	2 732	213	35	8
number	2 615 676	1 543 601	970 406	101 669	1 764 319	88 672	720 301	42 384
Hens and pullets of laying age — farms	7 303	2 765	3 662	876	6 645	579	64	15
number	2 422 450	1 064 253	1 190 535	167 662	1 792 286	159 384	420 745	50 035
Kept for table or market egg production — farms	7 205	2 718	3 617	870	6 558	572	60	15
number	2 340 102	1 006 159	1 168 773	165 170	1 756 747	153 943	379 385	50 027
Kept for hatching egg production — farms	259	110	125	24	226	25	7	1
number	82 348	58 094	21 762	2 492	35 539	5 441	41 360	8
Pullets 3 months old or older not of laying age — farms	167	63	87	17	144	14	9	–
number	381 654	317 707	62 215	1 732	234 838	1 726	145 090	–
Roosters and male chickens — farms	1 387	510	680	197	1 249	116	18	4
number	25 857	11 677	11 230	2 950	19 653	1 735	4 460	9
Pullet chicks and pullets under 3 months old — farms	65	25	33	7	59	2	4	–
number	194 476	131 109	62 419	948	129 696	280	64 500	–
Broilers and other meat-type chickens sold — farms	475	127	280	68	438	32	1	4
number	90 654	25 506	56 116	9 032	84 570	3 859	1 200	1 025
Turkeys — farms	454	144	271	39	404	33	16	1
number	173 410	21 982	150 132	1 296	76 243	(D)	83 145	(D)
Sold — farms	76	30	37	9	59	4	10	3
number	834 615	343 804	364 892	125 919	242 840	125 225	391 550	75 000
Heavy breeds for slaughter — farms	198	61	118	19	176	15	6	1
number	109 213	1 672	107 255	286	21 335	(D)	74 070	(D)
Sold — farms	46	18	21	7	32	4	7	3
number	560 043	131 120	303 755	125 168	119 768	125 225	240 050	75 000
Light breeds for slaughter — farms	96	33	55	8	84	10	2	–
number	53 732	12 777	40 902	53	51 645	75	2 012	–
Sold — farms	25	11	14	–	23	–	2	–
number	271 575	211 184	60 391	–	(D)	–	(D)	–
Turkey hens kept for breeding — farms	333	108	194	31	296	26	11	–
number	10 465	7 533	1 975	957	3 263	139	7 063	–
Sold — farms	9	1	6	2	8	–	1	–
number	2 997	1 500	746	751	(D)	–	(D)	–
Crops Harvested								
Field corn for all purposes — farms	26 497	8 295	14 086	4 116	24 319	1 894	246	38
acres	3 625 376	801 936	2 338 565	484 875	3 188 723	319 317	105 243	12 093
Commercial fertilizer used — farms	13 429	3 598	7 707	2 124	12 234	1 022	156	17
acres	1 946 930	396 435	1 296 173	254 322	1 686 418	179 667	72 351	8 494
Field corn for grain or seed — farms	20 426	6 263	10 671	3 492	18 886	1 371	144	25
acres	2 310 155	515 934	1 425 520	368 701	2 067 536	185 098	50 583	6 938
bushels	80 630 461	18 506 889	49 133 469	12 990 103	71 884 059	6 523 006	1 951 568	271 828
Irrigated — farms	461	162	248	51	391	45	25	–
acres	45 451	12 061	28 876	4 514	37 926	4 264	3 261	–

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	3 809	1 086	2 267	456	3 428	323	53	5
acres	312 669	63 420	217 169	32 080	267 332	33 671	11 082	584
Commercial fertilizer used — farms	789	188	520	81	702	68	18	1
acres	75 498	14 310	55 798	5 390	62 561	8 404	4 454	79
Sorghums for grain or seed — farms	2 052	505	1 261	286	1 858	167	25	2
acres	187 284	34 159	130 221	22 904	160 094	20 943	5 847	400
bushels	4 637 865	847 449	3 197 524	592 892	3 872 693	590 316	167 006	7 850
Irrigated — farms	11	3	8	–	10	–	1	–
acres	613	163	450	–	478	–	135	–
Soybeans for beans — farms	5 167	1 409	2 624	1 134	4 788	347	29	3
acres	340 356	66 600	198 915	74 841	308 431	29 096	2 619	210
bushels	6 868 749	1 312 923	4 077 864	1 477 962	6 226 715	591 644	44 716	5 674
Irrigated — farms	48	11	28	9	42	6	–	–
acres	2 529	621	1 370	538	2 181	348	–	–
Commercial fertilizer used — farms	553	130	325	98	505	46	1	1
acres	41 306	7 361	25 685	8 260	36 386	4 060	700	160
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	16 601	4 956	9 359	2 286	14 920	1 456	198	27
acres	3 011 931	647 213	2 044 581	320 137	2 564 322	313 518	128 285	5 806
bushels	55 504 973	12 124 479	37 637 526	5 742 968	46 686 199	5 965 322	2 741 183	112 269
Irrigated — farms	66	28	33	5	52	11	3	–
acres	6 574	2 883	3 186	505	4 759	1 168	647	–
Commercial fertilizer used — farms	7 095	1 697	4 451	947	6 333	662	91	9
acres	1 186 772	228 610	838 641	119 521	997 971	131 220	55 861	1 720
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	161	70	76	15	142	15	4	–
acres	4 711	397	4 148	166	3 011	786	914	–
hundredweight	371 706	35 204	326 087	10 415	256 221	56 415	59 070	–
Irrigated — farms	24	11	13	–	20	3	1	–
acres	227	104	123	–	159	63	5	–
Commercial fertilizer used — farms	63	19	39	5	54	6	3	–
acres	4 611	356	4 128	127	2 924	776	911	–
Hay — farms	31 228	10 438	16 690	4 100	28 492	2 323	359	54
acres	4 304 464	1 157 284	2 763 868	383 312	3 690 622	441 569	159 039	13 234
tons	5 241 609	1 429 217	3 326 303	486 089	4 497 624	521 264	205 620	17 101
Commercial fertilizer used — farms	3 287	875	2 076	336	2 936	284	64	3
acres	249 456	60 822	171 091	17 543	204 453	29 319	15 484	200
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	27 915	9 237	15 117	3 561	25 497	2 062	309	47
acres	2 481 139	700 513	1 566 028	214 598	2 141 943	242 113	88 636	8 447
tons, dry	3 528 520	1 003 104	2 198 824	326 592	3 050 155	334 943	131 279	12 143
Irrigated — farms	607	279	289	39	507	57	42	1
acres	49 931	20 316	27 293	2 322	38 871	4 914	6 106	40
Clover, timothy, and mixtures of clover and grasses for hay — farms	1 543	484	871	188	1 419	104	20	–
acres	105 849	30 692	67 024	8 133	91 415	9 305	5 129	–
tons, dry	120 916	32 657	77 629	10 630	103 410	10 065	7 441	–
Irrigated — farms	16	4	9	3	13	2	1	–
acres	1 186	137	861	188	1 131	40	15	–
Field seeds — farms	2 208	652	1 390	166	1 933	218	49	8
acres	103 060	28 857	67 829	6 374	87 330	11 470	3 793	467
Irrigated — farms	42	14	26	2	34	6	2	–
acres	1 845	610	1 194	41	1 306	389	150	–
Commercial fertilizer used — farms	59	21	34	4	53	4	2	–
acres	3 889	1 078	2 356	455	3 153	468	268	–
Vegetables — farms	108	45	53	10	87	14	6	1
acres	1 113	368	493	252	901	162	39	10
Irrigated — farms	29	16	11	2	23	4	1	1
acres	399	196	103	100	377	7	11	5
Commercial fertilizer used — farms	37	20	14	3	28	6	2	1
acres	516	226	155	136	420	74	17	5
Berries — farms	12	5	2	5	10	2	–	–
acres	25	2	21	2	5	20	–	–
Irrigated — farms	3	–	2	1	2	1	–	–
acres	22	–	21	1	2	20	–	–
Commercial fertilizer used — farms	1	–	–	1	1	–	–	–
acres	1	–	–	1	1	–	–	–
Land in orchards — farms	40	20	20	–	34	3	2	1
acres	194	147	46	–	175	8	11	(Z)
Irrigated — farms	3	3	–	–	3	–	–	–
acres	31	31	–	–	31	–	–	–
Commercial fertilizer used — farms	6	6	–	–	6	–	–	–
acres	82	82	–	–	82	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms—number	39 293	35 275	1 275	3 916	6 011	9 820	9 233	5 020
percent	100.0	89.8	3.2	10.0	15.3	25.0	23.5	12.8
Land in farms—acres	37 857 944	34 848 357	700 643	3 255 187	6 857 894	11 141 090	8 731 316	4 162 227
Average size of farm—acres	963	988	550	831	1 141	1 135	946	829
Value of land and buildings—$1,000	5 951 297	5 564 111	123 899	587 243	1 122 831	1 774 102	1 353 996	602 040
Average per farm—dollars	151 459	157 735	97 176	149 960	186 796	180 662	146 647	119 928
Average per acre—dollars	157	160	177	180	164	159	155	145
Farms by value of farm:								
$1 to $9,999	890	609	42	66	65	97	151	188
$10,000 to $19,999	1 793	1 341	111	128	155	191	325	431
$20,000 to $39,999	4 144	3 178	251	309	296	577	859	886
$40,000 to $69,999	6 683	5 827	258	650	730	1 338	1 765	1 086
$70,000 to $99,999	5 846	5 390	201	675	818	1 492	1 481	723
$100,000 to $149,999	7 000	6 608	181	782	1 241	2 023	1 740	641
$150,000 to $199,999	4 359	4 191	88	505	826	1 296	1 083	393
$200,000 to $499,999	7 121	6 791	120	701	1 577	2 320	1 550	523
$500,000 and over	1 457	1 340	23	100	303	486	279	149
Owned and rented land by farm operator:								
Land owned—farms	33 675	30 334	569	2 611	5 192	8 898	8 482	4 582
acres	25 623 261	23 375 337	286 220	1 586 683	4 036 686	7 335 490	6 611 620	3 518 638
Land rented or leased from others—farms	24 590	22 810	978	3 084	4 680	6 927	5 179	1 962
acres	13 640 652	12 629 239	429 324	1 729 382	2 931 162	4 059 096	2 483 383	996 892
Land rented or leased to others—farms	4 841	4 085	64	250	434	905	1 218	1 214
acres	1 405 969	1 156 219	14 901	60 878	109 954	253 496	363 687	353 303
Land in Farms According to Use								
Total cropland—farms	37 406	33 880	1 182	3 754	5 860	9 545	8 894	4 645
acres	18 335 468	17 347 309	417 833	1 860 330	3 507 185	5 568 373	4 242 644	1 750 944
Harvested cropland—farms	36 703	33 407	1 165	3 709	5 796	9 465	8 776	4 496
acres	14 266 071	13 605 026	333 689	1 455 593	2 806 524	4 407 277	3 313 011	1 288 932
Farms by acres harvested:								
1 to 49 acres	1 578	1 034	69	60	86	154	286	379
50 to 99 acres	2 739	2 023	128	189	220	368	519	599
100 to 199 acres	7 157	6 141	318	659	691	1 330	1 857	1 286
200 to 499 acres	16 129	15 371	493	1 932	2 685	4 536	4 133	1 592
500 to 999 acres	7 208	7 006	134	728	1 674	2 397	1 588	485
1,000 acres and over	1 892	1 832	23	141	440	680	393	155
1,000 to 1,999 acres	1 658	1 607	20	128	390	581	349	139
2,000 acres and over	234	225	3	13	50	99	44	16
Cropland:								
Pasture or grazing only—farms	18 299	16 705	544	2 029	2 990	4 722	4 410	2 010
acres	2 599 126	2 392 987	62 213	297 939	465 546	726 198	567 586	273 505
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	1 332	1 206	44	153	188	366	287	168
acres	103 937	95 565	2 353	10 989	11 743	29 548	21 466	19 466
On which all crops failed—farms	1 902	1 718	54	155	338	500	436	235
acres	219 012	193 269	3 008	16 632	44 475	57 662	48 448	23 044
In cultivated summer fallow—farms	5 579	5 136	106	477	889	1 554	1 391	719
acres	1 018 806	947 799	14 064	69 668	164 149	314 794	265 398	119 726
Idle—farms	1 628	1 463	60	155	226	387	398	237
acres	128 516	112 663	2 506	9 509	14 748	32 894	26 735	26 271
Total woodland—farms	4 116	3 705	80	379	583	1 096	1 069	498
acres	320 194	286 081	6 413	37 630	45 542	78 467	79 958	38 071
Woodland pastured—farms	1 615	1 411	31	144	206	394	427	209
acres	160 230	140 994	4 448	16 448	18 659	23 148	49 297	28 994
Woodland not pastured—farms	2 883	2 643	54	282	417	807	747	336
acres	159 964	145 087	1 965	21 182	26 883	55 319	30 661	9 077
Pastureland and rangeland, other than cropland and woodland pasture—farms	21 438	19 688	486	1 929	3 604	5 969	5 154	2 546
acres	17 871 434	15 993 103	249 180	1 238 956	3 085 539	5 127 929	4 094 965	2 196 534
Improved pastureland and rangeland—farms	5 518	5 095	116	443	825	1 550	1 492	669
acres	1 471 088	1 361 430	19 971	98 641	236 015	457 052	401 993	147 758
Unimproved pastureland and rangeland—farms	16 794	15 412	384	1 556	2 946	4 668	3 891	1 967
acres	16 400 346	14 631 673	229 209	1 140 315	2 849 524	4 670 877	3 692 972	2 048 776
Other land (see text)—farms	30 953	28 176	850	2 962	4 865	8 093	7 473	3 933
acres	1 330 848	1 221 864	27 217	118 271	219 628	366 321	313 749	176 678
Total pastureland—farms	33 095	30 168	870	3 260	5 388	8 754	7 950	3 946
acres	20 630 790	18 527 084	315 841	1 553 343	3 569 744	5 877 275	4 711 848	2 499 033
Irrigated land—farms	975	867	12	93	160	279	223	100
acres	134 888	123 376	1 033	15 644	24 548	43 846	28 571	9 734
Irrigated cropland harvested—farms	956	855	10	92	159	277	220	97
acres	127 766	117 700	803	15 283	23 660	41 420	27 242	9 292
Artificial drainage—farms	2 113	2 005	74	263	401	587	476	204
acres drained	193 727	186 191	5 207	24 068	45 300	59 271	39 501	12 844
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14 604	13 459	284	1 419	2 496	4 250	3 471	1 539
number	60 999	56 545	924	5 130	10 824	18 273	14 720	6 674
acres	78 566	72 492	946	6 197	12 962	23 917	19 116	9 354
Race and Tenure of Farm Operator								
All farm operators	39 293	35 275	1 275	3 916	6 011	9 820	9 233	5 020
Full owners	14 786	12 521	297	836	1 335	2 908	4 069	3 076
Part owners	18 632	17 605	263	1 758	3 825	5 938	4 372	1 449
Tenants	5 875	5 149	715	1 322	851	974	792	495

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	4 018	162	631	981	1 091	727	426
percent	10.2	0.4	1.6	2.5	2.8	1.9	1.1
Land in farms — acres	3 009 587	65 722	250 698	626 421	857 501	728 090	481 155
Average size of farm — acres	749	406	397	639	786	1 001	1 129
Value of land and buildings — $1,000	387 186	8 533	43 880	94 865	113 420	81 620	44 869
Average per farm — dollars	96 363	52 670	69 540	96 702	103 960	112 269	105 326
Average per acre — dollars	129	130	175	151	132	112	93
Farms by value of farm:							
$1 to $9,999	281	29	68	51	62	44	27
$10,000 to $19,999	452	38	86	97	102	74	55
$20,000 to $39,999	966	42	160	242	242	184	96
$40,000 to $69,999	856	26	122	219	246	157	86
$70,000 to $99,999	456	11	79	113	141	70	42
$100,000 to $149,999	392	5	58	109	116	58	46
$150,000 to $199,999	168	2	22	52	52	23	17
$200,000 to $499,999	330	7	28	74	95	82	44
$500,000 and over	117	2	8	24	35	35	13
Owned and rented land by farm operator:							
Land owned — farms	3 341	72	435	838	949	667	380
acres	2 247 924	33 576	134 946	415 443	666 189	582 944	414 826
Land rented or leased from others — farms	1 780	107	327	462	453	281	150
acres	1 011 413	33 101	132 769	267 269	252 027	216 946	109 301
Land rented or leased to others — farms	756	8	85	180	214	174	95
acres	249 750	955	17 017	56 291	60 715	71 800	42 972
Land in Farms According to Use							
Total cropland — farms	3 526	120	529	874	992	646	365
acres	988 159	27 211	111 185	226 663	284 555	224 731	113 814
Harvested cropland — farms	3 296	117	495	829	925	592	338
acres	661 045	14 896	81 130	158 816	193 463	140 894	71 846
Farms by acres harvested:							
1 to 49 acres	544	26	83	173	125	85	52
50 to 99 acres	716	37	111	167	206	128	67
100 to 199 acres	1 016	38	163	237	288	178	112
200 to 499 acres	758	11	121	188	231	143	64
500 to 999 acres	202	5	12	54	59	35	37
1,000 acres and over	60	–	5	10	16	23	6
1,000 to 1,999 acres	51	–	5	6	14	20	6
2,000 acres and over	9	–	–	4	2	3	–
Cropland:							
Pasture or grazing only — farms	1 594	48	249	434	432	293	138
acres	206 139	11 303	24 206	45 959	53 285	52 110	19 276
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	126	2	12	32	38	30	12
acres	8 372	181	441	1 825	2 186	1 937	1 802
On which all crops failed — farms	184	–	19	39	60	47	19
acres	25 743	–	2 046	2 101	12 733	6 463	2 400
In cultivated summer fallow — farms	443	4	47	110	124	90	68
acres	71 007	487	2 751	15 644	17 064	19 043	16 018
Idle — farms	165	5	13	35	52	31	29
acres	15 853	344	611	2 318	5 824	4 284	2 472
Total woodland — farms	411	5	52	93	132	93	36
acres	34 113	89	1 521	9 752	10 656	8 502	3 593
Woodland pastured — farms	204	4	23	51	70	36	20
acres	19 236	79	704	6 784	4 624	4 319	2 726
Woodland not pastured — farms	240	1	36	51	70	64	18
acres	14 877	10	817	2 968	6 032	4 183	867
Pastureland and rangeland, other than cropland and woodland pasture — farms	1 750	44	202	449	481	363	211
acres	1 878 331	36 260	127 397	367 756	528 063	467 458	351 397
Improved pastureland and rangeland — farms	423	7	46	109	104	99	58
acres	109 658	546	7 932	27 901	28 654	28 104	16 521
Unimproved pastureland and rangeland — farms	1 382	38	162	349	396	280	157
acres	1 768 673	35 714	119 465	339 855	499 409	439 354	334 876
Other land (see text) — farms	2 777	81	433	707	761	510	285
acres	108 984	2 162	10 595	22 250	34 227	27 399	12 351
Total pastureland — farms	2 927	83	404	762	804	565	309
acres	2 103 706	47 642	152 307	420 499	585 972	523 887	373 399
Irrigated land — farms	108	1	11	22	38	30	6
acres	11 512	70	667	2 933	4 464	3 133	245
Irrigated cropland harvested — farms	101	1	10	21	34	29	6
acres	10 066	70	577	2 408	3 919	2 847	245
Artificial drainage — farms	108	1	21	31	35	12	8
acres drained	7 536	280	975	1 213	3 972	771	325
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 145	30	135	277	343	229	131
number	4 454	79	381	966	1 321	1 093	614
acres	6 074	71	465	1 235	1 949	1 458	896
Race and Tenure of Farm Operator							
All farm operators	4 018	162	631	981	1 091	727	426
Full owners	2 265	55	309	529	647	448	277
Part owners	1 027	15	119	294	292	212	95
Tenants	726	92	203	158	152	67	54

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]	39 032	35 087	1 274	3 886	5 969	9 765	9 194	4 999
Full owners	14 665	12 443	297	822	1 320	2 895	4 046	3 063
Part owners	18 541	17 536	263	1 749	3 803	5 922	4 357	1 442
Tenants	5 826	5 108	714	1 315	846	948	791	494
Black and other races[1]	261	188	1	30	42	55	39	21
Full owners	121	78	–	14	15	13	23	13
Part owners	91	69	–	9	22	16	15	7
Tenants	49	41	1	7	5	26	1	1
Farms by Type of Organization								
Individual or family—farms	36 382	32 580	1 180	3 635	5 681	9 244	8 430	4 410
acres	33 540 551	30 818 708	610 357	2 906 199	6 254 720	10 093 297	7 581 007	3 373 128
Partnership—farms	2 911	2 695	95	281	330	576	803	610
acres	4 317 393	4 029 649	90 286	348 988	603 174	1 047 793	1 150 309	789 099
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	19 352	17 384	595	2 209	3 760	5 555	4 007	1 258
$1,000	853 949	792 397	20 014	108 407	212 430	279 593	137 501	34 453
Debts secured by real estate—farms	14 535	13 147	273	1 391	2 956	4 467	3 156	904
$1,000	504 625	464 413	10 836	60 069	123 731	165 595	83 963	20 219
Debts not secured by real estate—farms	13 408	12 072	495	1 670	2 781	3 894	2 475	757
$1,000	349 325	327 985	9 178	48 338	88 699	113 998	53 538	14 234
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 437	1 275	1 275	–	–	–	–	–
25 to 34 years	4 547	3 916	–	3 916	–	–	–	–
35 to 44 years	6 992	6 011	–	–	6 011	–	–	–
45 to 54 years	10 911	9 820	–	–	–	9 820	–	–
55 to 64 years	9 960	9 233	–	–	–	–	9 233	–
65 years and over	5 446	5 020	–	–	–	–	–	5 020
Average age	50.0	50.3	22.0	29.6	40.0	49.7	59.3	70.7
Farm operators by place of residence:								
On farm operated	28 725	26 464	740	2 868	4 793	7 761	6 938	3 364
On another farm	1 501	1 348	270	336	187	222	210	123
In a rural area, not on a farm	278	174	19	22	23	31	49	30
In a city, town, or urban area	2 761	1 756	78	164	205	369	502	438
Farm operators by principal occupation:								
Farming	35 275	35 275	1 275	3 916	6 011	9 820	9 233	5 020
Other	4 018	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	2 771	1 057	59	126	125	181	225	341
Less than value of farm products sold	22 801	20 972	840	2 428	3 818	5 982	5 257	2 647
Not reporting or none	13 721	13 246	376	1 362	2 068	3 657	3 751	2 032
Farm operators reporting days of work off farm	8 717	5 602	445	870	1 065	1 606	1 181	435
1 to 49 days	3 233	3 108	229	485	588	900	674	232
50 to 99 days	843	784	59	116	154	222	169	64
100 to 149 days	690	560	78	69	105	182	96	30
150 to 199 days	746	373	20	66	85	108	72	22
200 days and over	3 205	777	59	134	133	194	170	87
Persons in household (other than farm operator) working off farm:								
Farms reporting	5 493	4 478	155	497	818	1 551	1 123	334
Number of persons	6 464	5 242	159	519	1 005	1 895	1 290	374
By number of days worked:								
1 to 49 days	1 801	1 611	41	160	379	559	359	113
50 to 99 days	798	677	16	66	132	264	153	46
100 to 149 days	682	578	20	61	120	217	126	34
150 to 199 days	1 149	941	33	78	157	332	270	71
200 days and over	2 034	1 435	49	154	217	523	382	110
Farms by Size								
1 to 9 acres	1 142	855	74	104	83	164	211	219
10 to 49 acres	797	489	46	39	47	66	121	170
50 to 69 acres	352	221	25	19	15	29	51	82
70 to 99 acres	897	577	50	49	57	90	128	203
100 to 139 acres	743	516	49	38	42	90	127	170
140 to 179 acres	2 861	2 251	147	243	193	355	705	608
180 to 219 acres	1 030	871	68	98	104	170	254	177
220 to 259 acres	1 697	1 508	90	164	171	350	435	298
260 to 499 acres	9 915	9 189	330	1 212	1 414	2 416	2 589	1 228
500 to 999 acres	9 776	9 343	237	1 093	1 871	2 963	2 298	881
1,000 to 1,999 acres	5 966	5 697	112	601	1 231	1 883	1 334	536
2,000 acres and over	4 117	3 758	47	256	783	1 244	980	448
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	12 281	11 087	486	1 177	1 620	2 926	3 084	1 794
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Other occupation						
	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]	3 945	162	615	965	1 082	707	414
Full owners	2 222	55	297	523	644	433	270
Part owners	1 005	15	118	288	286	208	90
Tenants	718	92	200	154	152	66	54
Black and other races[1]	73	–	16	16	9	20	12
Full owners	43	–	12	6	3	15	7
Part owners	22	–	1	6	6	4	5
Tenants	8	–	3	4	–	1	–
Farms by Type of Organization							
Individual or family — farms	3 802	152	601	938	1 035	689	387
acres	2 721 843	59 901	236 067	579 922	775 097	659 775	411 081
Partnership — farms	216	10	30	43	56	38	39
acres	287 744	5 821	14 631	46 499	82 404	68 315	70 074
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	1 968	63	322	563	572	316	132
$1,000	61 552	1 489	7 992	18 569	19 773	9 725	4 005
Debts secured by real estate — farms	1 388	26	199	408	431	236	88
$1,000	40 212	964	5 049	12 915	13 173	5 558	2 554
Debts not secured by real estate — farms	1 336	46	238	378	388	207	79
$1,000	21 340	525	2 943	5 653	6 600	4 166	1 451
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	162	162	–	–	–	–	–
25 to 34 years	631	–	631	–	–	–	–
35 to 44 years	981	–	–	981	–	–	–
45 to 54 years	1 091	–	–	–	1 091	–	–
55 to 64 years	727	–	–	–	–	727	–
65 years and over	426	–	–	–	–	–	426
Average age	46.9	21.6	29.5	39.8	49.6	59.0	71.3
Farm operators by place of residence:							
On farm operated	2 261	86	375	600	615	378	207
On another farm	153	31	32	25	32	24	9
In a rural area, not on a farm	104	3	25	27	28	11	10
In a city, town, or urban area	1 005	29	144	205	309	215	103
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	4 018	162	631	981	1 091	727	426
Farm operators reporting off-farm income —							
Greater than value of farm products sold	1 714	45	278	429	523	307	132
Less than value of farm products sold	1 829	92	314	475	466	297	185
Not reporting or none	475	25	39	77	102	123	109
Farm operators reporting days of work off farm	3 115	118	558	855	901	512	171
1 to 49 days	125	7	29	19	27	25	18
50 to 99 days	59	5	9	11	11	7	16
100 to 149 days	130	7	23	19	41	25	15
150 to 199 days	373	17	81	106	96	56	17
200 days and over	2 428	82	416	700	726	399	105
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 015	24	134	269	326	181	81
Number of persons	1 222	25	139	354	391	225	88
By number of days worked:							
1 to 49 days	190	5	22	63	61	25	14
50 to 99 days	121	2	5	36	54	20	4
100 to 149 days	104	1	15	29	35	15	9
150 to 199 days	208	3	30	50	62	39	24
200 days and over	599	14	67	176	179	126	37
Farms by Size							
1 to 9 acres	287	25	75	67	47	34	39
10 to 49 acres	308	29	80	64	69	44	22
50 to 69 acres	131	4	14	46	36	23	8
70 to 99 acres	320	17	52	89	86	55	21
100 to 139 acres	227	20	18	77	52	40	20
140 to 179 acres	610	21	122	134	166	99	68
180 to 219 acres	159	9	27	29	49	31	14
220 to 259 acres	189	2	30	57	54	27	19
260 to 499 acres	726	17	107	176	219	138	69
500 to 999 acres	433	3	48	111	138	90	43
1,000 to 1,999 acres	269	7	29	53	81	56	43
2,000 acres and over	359	8	29	78	94	90	60
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 194	57	201	268	329	212	127
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 264	1 031	35	97	150	245	266	238
Vegetable and melon farms (016)	8	6	–	–	1	3	1	1
Fruit and tree nut farms (017)	1	–	–	–	–	–	–	–
Horticultural specialty farms (018)	39	22	1	1	4	4	4	8
General farms, primarily crop (0191)	1 699	1 613	34	195	311	466	394	213
Livestock farms, except dairy, poultry, and animal specialty (021)	19 821	17 537	589	1 863	3 039	4 916	4 632	2 498
Dairy farms (024)	2 927	2 840	103	445	660	895	575	162
Poultry and egg farms (025)	116	89	1	8	9	23	30	18
Animal specialty farms (027)	115	67	2	2	19	22	15	7
General farms, primarily livestock (0291)	992	961	24	128	193	317	225	74
Farms not classified by SIC	30	22	–	–	5	3	7	7
Value of Products Sold								
Market value of agricultural products sold — farms	39 293	35 275	1 275	3 916	6 011	9 820	9 233	5 020
$1,000	1 511 276	1 439 114	33 406	164 147	303 020	467 624	342 310	128 607
Farms by value of agricultural products sold:								
$500,000 and over	80	77	1	9	12	21	23	11
$200,000 to $499,999	467	451	6	45	106	173	95	26
$100,000 to $199,999	1 791	1 738	21	164	453	632	341	127
$40,000 to $99,999	9 659	9 372	191	1 141	2 140	3 172	2 115	613
$20,000 to $39,999	11 399	10 831	356	1 292	1 895	3 208	2 992	1 088
$10,000 to $19,999	8 201	7 235	331	819	920	1 750	2 206	1 209
$5,000 to $9,999	4 852	3 672	256	306	301	593	995	1 221
$2,500 to $4,999	2 548	1 737	106	125	171	242	427	666
Under $2,500 (see text)	296	162	7	15	13	29	39	59
Grain sold — farms	28 255	26 262	948	2 976	4 467	7 535	6 959	3 377
$1,000	485 678	465 483	11 976	53 730	89 908	149 708	115 820	44 341
Sales of $40,000 and over — farms	2 775	2 692	44	297	586	929	633	203
$1,000	197 172	191 362	3 258	22 847	40 773	67 219	42 858	14 407
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	13 889	12 796	410	1 384	2 289	3 748	3 292	1 673
$1,000	79 308	74 474	1 729	8 280	15 753	23 275	17 338	8 099
Sales of $40,000 and over — farms	164	157	1	15	44	49	30	18
$1,000	11 135	10 679	(D)	(D)	3 341	3 308	1 697	1 019
Other field crops sold — farms	816	778	28	104	156	250	172	68
$1,000	9 429	9 286	231	1 169	2 047	3 372	1 870	597
Sales of $40,000 and over — farms	35	35	–	3	9	13	8	2
$1,000	2 109	2 109	–	(D)	557	879	407	(D)
Vegetables, sweet corn, and melons sold — farms	78	64	1	3	12	19	17	12
$1,000	353	307	8	23	28	134	68	46
Sales of $40,000 and over — farms	1	1	–	–	–	1	–	–
$1,000	(D)	(D)	–	–	–	(D)	–	–
Fruit, nuts, and berries sold — farms	14	11	–	1	–	–	9	1
$1,000	38	15	–	1	–	–	14	(Z)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	5 462	5 159	106	436	847	1 465	1 560	745
$1,000	14 727	13 743	783	1 187	1 393	3 408	5 873	1 098
Sales of $40,000 and over — farms	71	64	1	7	6	20	25	5
$1,000	8 526	7 940	(D)	732	435	1 737	4 020	(D)
Dairy products sold — farms	5 899	5 742	172	756	1 300	1 853	1 271	390
$1,000	94 075	92 290	2 162	14 317	24 640	30 866	16 698	3 607
Sales of $40,000 and over — farms	426	421	3	66	124	164	55	9
$1,000	25 714	25 294	139	3 832	7 402	9 500	3 862	559
Cattle and calves sold — farms	32 550	29 784	932	3 333	5 399	8 600	7 767	3 753
$1,000	592 029	560 409	9 902	55 930	119 405	185 700	134 817	54 655
Sales of $40,000 and over — farms	3 049	2 907	50	247	705	999	655	251
$1,000	301 236	288 755	3 530	26 938	66 364	101 018	64 733	26 172
Hogs and pigs sold — farms	15 663	14 719	593	1 887	2 886	4 417	3 605	1 331
$1,000	200 916	192 990	5 977	27 026	43 758	61 443	42 248	12 538
Sales of $40,000 and over — farms	766	744	14	125	194	235	136	40
$1,000	49 993	48 070	860	7 502	12 147	15 094	9 536	2 931
Sheep, lambs, and wool sold — farms	5 591	5 003	147	534	864	1 469	1 359	630
$1,000	26 863	24 602	600	2 098	4 630	7 804	6 172	3 297
Sales of $40,000 and over — farms	65	61	2	3	10	24	18	4
$1,000	6 204	5 929	(D)	(D)	1 075	1 907	1 349	1 304
Other livestock and livestock products sold — farms	1 087	846	22	101	165	251	211	96
$1,000	6 668	4 562	(D)	(D)	1 362	1 589	1 160	224
Sales of $40,000 and over — farms	36	27	–	2	8	9	7	1
$1,000	4 596	3 216	–	(D)	965	1 206	825	(D)
Nursery and greenhouse products sold — farms	48	31	1	1	6	6	6	11
$1,000	1 123	890	(D)	(D)	84	318	211	83
Sales of $40,000 and over — farms	7	6	–	1	1	2	1	1
$1,000	783	(D)	–	(D)	(D)	(D)	(D)	(D)
Forest products sold — farms	60	50	–	6	9	6	12	17
$1,000	70	63	–	1	12	8	21	21
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)	233	8	23	72	56	50	24
Vegetable and melon farms (016)	2	–	1	–	–	1	–
Fruit and tree nut farms (017)	1	–	–	–	1	–	–
Horticultural specialty farms (018)	17	–	4	5	5	3	–
General farms, primarily crop (0191)	86	1	14	21	33	12	5
Livestock farms, except dairy, poultry, and animal specialty (021)	2 284	87	359	564	604	411	259
Dairy farms (024)	87	6	15	24	27	12	3
Poultry and egg farms (025)	27	–	3	7	10	6	1
Animal specialty farms (027)	48	3	5	15	10	11	4
General farms, primarily livestock (0291)	31	–	5	5	12	7	2
Farms not classified by SIC	8	–	1	–	4	2	1
Value of Products Sold							
Market value of agricultural products sold — farms	4 018	162	631	981	1 091	727	426
$1,000	72 162	1 801	9 418	18 294	20 641	15 411	6 597
Farms by value of agricultural products sold:							
$500,000 and over	3	–	1	1	–	1	–
$200,000 to $499,999	16	–	–	4	5	6	1
$100,000 to $199,999	53	1	2	13	18	9	10
$40,000 to $99,999	287	4	32	72	81	72	26
$20,000 to $39,999	568	14	75	158	181	100	40
$10,000 to $19,999	966	37	187	258	249	167	68
$5,000 to $9,999	1 180	50	174	262	317	226	151
$2,500 to $4,999	811	51	134	180	204	134	108
Under $2,500 (see text)	134	5	26	33	36	12	22
Grain sold — farms	1 993	71	306	489	585	345	197
$1,000	20 195	469	2 589	4 846	6 112	3 968	2 211
Sales of $40,000 and over — farms	83	1	7	18	25	20	12
$1,000	5 810	(D)	(D)	1 285	1 679	1 439	938
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	1 093	38	164	289	296	205	101
$1,000	4 834	169	587	1 284	1 364	1 006	425
Sales of $40,000 and over — farms	7	1	–	2	2	2	–
$1,000	456	(D)	–	(D)	(D)	(D)	–
Other field crops sold — farms	38	3	6	13	7	5	4
$1,000	143	21	29	57	27	6	4
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	14	–	2	5	3	4	–
$1,000	47	–	6	27	5	9	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	3	–	–	–	2	1	–
$1,000	23	–	–	–	22	(Z)	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	303	6	30	90	98	48	31
$1,000	984	1	19	294	343	300	26
Sales of $40,000 and over — farms	7	–	–	3	2	2	–
$1,000	586	–	–	241	(D)	(D)	–
Dairy products sold — farms	157	8	20	49	50	20	10
$1,000	1 785	76	296	489	676	201	47
Sales of $40,000 and over — farms	5	–	1	1	3	–	–
$1,000	420	–	(D)	(D)	297	–	–
Cattle and calves sold — farms	2 766	95	431	674	765	505	296
$1,000	31 620	705	4 004	7 059	9 047	7 446	3 360
Sales of $40,000 and over — farms	142	2	12	32	42	41	13
$1,000	12 481	(D)	(D)	2 510	3 620	3 564	1 183
Hogs and pigs sold — farms	944	55	208	274	222	128	57
$1,000	7 925	326	1 503	2 714	1 955	1 189	237
Sales of $40,000 and over — farms	22	–	2	7	7	6	–
$1,000	1 923	–	(D)	(D)	513	415	–
Sheep, lambs, and wool sold — farms	588	12	83	192	150	102	49
$1,000	2 261	32	248	750	583	467	182
Sales of $40,000 and over — farms	4	–	1	1	1	1	–
$1,000	274	–	(D)	(D)	(D)	(D)	–
Other livestock and livestock products sold — farms	241	6	40	77	62	35	21
$1,000	2 106	3	111	701	425	761	104
Sales of $40,000 and over — farms	9	–	–	3	3	3	–
$1,000	1 381	–	–	453	299	629	–
Nursery and greenhouse products sold — farms	17	–	4	5	5	3	–
$1,000	232	–	26	74	74	58	–
Sales of $40,000 and over — farms	1	–	–	1	–	–	–
$1,000	(D)	–	–	(D)	–	–	–
Forest products sold — farms	10	–	–	3	6	1	–
$1,000	7	–	–	(Z)	6	1	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ---- farms	39 291	35 273	1 275	3 915	6 010	9 820	9 233	5 020
$1,000	1 090 203	1 028 682	24 741	122 398	222 907	338 647	233 514	86 476
Livestock and poultry purchased - farms	21 015	19 108	738	2 411	3 581	5 599	4 732	2 047
$1,000	225 816	213 440	6 103	28 862	47 649	70 724	44 406	15 696
Feed for livestock and poultry --- farms	30 716	27 864	934	3 229	5 074	8 074	7 147	3 406
$1,000	193 953	181 933	4 593	22 784	41 200	59 131	39 917	14 307
Commercially mixed formula feeds ---- farms	24 069	21 921	745	2 626	4 057	6 385	5 512	2 596
tons	536 632	501 433	15 371	64 285	108 063	158 623	115 455	39 636
$1,000	93 365	87 351	2 671	11 459	19 226	27 691	19 592	6 712
Feed ingredients ---- farms	9 908	9 181	260	1 031	1 730	2 803	2 365	992
tons	117 149	112 243	2 740	13 011	24 174	37 850	25 458	9 011
$1,000	20 469	19 602	518	2 303	4 238	6 556	4 463	1 523
Whole grains ---- farms	15 863	14 338	478	1 654	2 749	4 239	3 527	1 691
tons	682 120	642 213	12 133	78 046	152 068	213 430	134 479	52 057
$1,000	70 495	66 306	1 234	8 080	15 828	21 904	13 903	5 356
Hay, green chop, and silage --- farms	4 570	3 989	130	499	784	1 168	991	417
tons	302 786	275 999	4 666	30 288	59 451	92 771	68 142	20 682
$1,000	9 625	8 674	170	942	1 908	2 980	1 959	715
Animal health cost for livestock and poultry ---- farms	27 210	25 106	684	2 764	4 758	7 550	6 512	2 838
$1,000	11 820	11 216	251	1 315	2 626	3 738	2 424	863
Seeds, bulbs, plants, and trees -- farms	30 983	28 762	973	3 293	5 177	8 403	7 492	3 424
$1,000	37 566	35 842	947	4 264	7 528	11 381	8 413	3 309
Commercial fertilizer purchased -- farms	21 708	20 395	716	2 536	3 820	6 085	5 191	2 047
$1,000	58 169	56 351	1 453	7 066	12 471	18 600	12 640	4 121
Commercial fertilizer used ---- farms	19 815	18 719	656	2 374	3 560	5 631	4 715	1 783
acres fertilized	4 713 515	4 569 772	112 558	552 221	1 016 720	1 525 795	1 048 636	313 842
dry tons	250 578	242 593	6 234	30 128	52 107	80 069	55 391	18 664
liquid or gas tons	69 695	67 990	1 952	8 945	15 620	23 963	14 050	3 460
Other agricultural chemicals (see text) ---- farms	20 487	19 135	607	2 183	3 560	5 708	4 986	2 091
$1,000	18 683	18 079	489	2 151	3 899	5 999	4 149	1 391
Lime ---- farms	88	87	3	10	13	25	23	13
tons	8 658	8 657	80	866	638	2 198	4 289	586
$1,000	82	82	1	9	8	20	37	6
Gasoline and other petroleum fuel and oil for farm business ---- farms	39 026	35 098	1 260	3 903	5 975	9 782	9 197	4 981
$1,000	82 269	77 732	1 811	8 409	15 783	25 420	18 902	7 407
Gasoline ---- farms	38 219	34 424	1 205	3 809	5 879	9 610	9 052	4 869
$1,000	49 472	46 369	1 082	4 736	9 182	14 928	11 670	4 770
Diesel oil ---- farms	23 600	22 175	763	2 778	4 347	6 729	5 410	2 148
$1,000	22 058	21 239	488	2 506	4 537	7 215	4 811	1 683
LP gas, butane, and propane -- farms	9 832	9 130	255	1 128	1 775	2 812	2 220	940
$1,000	4 009	3 806	77	469	796	1 279	857	328
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	38 979	35 064	1 257	3 902	5 970	9 772	9 190	4 973
$1,000	6 730	6 318	164	698	1 268	1 998	1 564	626
Hired farm labor ---- farms	13 822	12 592	331	1 331	2 285	3 863	3 255	1 527
$1,000	32 270	29 351	378	2 546	5 743	10 750	7 190	2 744
Workers by number of days worked:								
150 days or more ---- farms	3 829	3 531	34	310	654	1 279	871	383
workers	5 872	5 344	58	434	1 013	2 040	1 265	534
25 to 149 days ---- farms	4 537	4 183	57	437	906	1 465	955	363
workers	9 215	8 552	103	856	1 733	3 155	2 031	674
Less than 25 days ---- farms	8 396	7 606	280	823	1 264	2 076	2 131	1 032
workers	32 057	29 250	703	2 647	5 019	8 398	9 325	3 158
Contract labor ---- farms	1 471	1 292	31	120	216	396	346	183
$1,000	2 334	2 074	33	218	368	638	539	278
Machine hire and customwork --- farms	24 346	22 117	720	2 353	3 967	6 394	5 827	2 856
$1,000	34 574	32 022	697	3 073	6 356	10 551	7 980	3 365
All other production expenses --- farms	39 210	35 223	1 271	3 914	6 007	9 816	9 219	4 996
$1,000	392 749	370 641	7 985	41 710	79 283	121 714	86 954	32 994
Farm-Related Income and Expenses								
Farm-related income ---- farms	16 754	15 386	544	1 809	3 025	4 494	3 719	1 795
$1,000	45 290	41 646	936	4 276	9 125	13 373	9 241	4 695
$10,000 and over ---- farms	736	666	9	66	140	240	135	76
$1,000	13 274	11 850	172	1 045	2 627	4 239	2 337	1 430
Farm-related income from —								
Customwork and other agricultural services ---- farms	5 357	5 093	288	772	1 199	1 510	1 012	312
$1,000	13 845	12 880	383	1 774	3 266	4 119	2 561	779
Recreational services ---- farms	186	171	8	28	31	51	35	18
$1,000	313	290	2	47	57	153	24	8
Payments from government farm programs ---- farms	11 705	10 887	317	1 238	2 232	3 333	2 611	1 156
$1,000	19 775	18 919	388	1 802	4 272	6 420	4 287	1 751
Rent from farmland and payments from lease or sale of allotments ---- farms	2 940	2 434	37	185	333	552	702	625
$1,000	8 118	6 453	70	370	774	1 716	1 687	1 836
Other farm-related income ---- farms	1 684	1 583	39	164	338	491	385	166
$1,000	3 239	3 102	93	283	756	966	682	322
Expenses for farm-related income sources ---- farms	5 640	5 143	236	668	992	1 443	1 238	566
$1,000	11 809	10 679	289	1 043	2 242	3 392	2 506	1 207

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--	4 018	162	631	981	1 091	727	426
$1,000--	61 521	1 726	9 100	16 016	17 679	12 161	4 838
Livestock and poultry purchased -farms--	1 907	86	356	520	485	298	162
$1,000--	12 376	456	2 392	3 593	3 336	1 950	650
Feed for livestock and poultry ---farms--	2 852	107	467	717	767	502	292
$1,000--	12 020	326	2 074	3 055	3 225	2 512	829
Commercially mixed formula feeds ----------farms--	2 148	82	370	549	541	382	224
tons--	35 199	756	5 199	8 977	9 819	7 843	2 605
$1,000--	6 014	124	899	1 561	1 579	1 412	440
Feed ingredients----------farms--	727	22	90	169	228	139	79
tons--	4 906	33	448	1 403	1 592	848	581
$1,000--	866	6	85	259	269	143	105
Whole grains ----------farms--	1 525	74	226	414	403	268	140
tons--	39 906	1 801	8 546	9 700	10 781	6 910	2 168
$1,000--	4 189	173	994	1 004	1 090	721	206
Hay, green chop, and silage ---farms--	581	22	85	152	172	97	53
tons--	26 787	795	2 607	7 920	6 967	6 464	2 033
$1,000--	951	23	97	231	287	236	78
Animal health cost for livestock and poultry ----------farms--	2 104	69	289	525	602	387	232
$1,000--	604	14	69	161	171	128	59
Seeds, bulbs, plants, and trees --farms--	2 221	73	352	556	654	382	204
$1,000--	1 724	47	227	500	451	355	144
Commercial fertilizer purchased--farms--	1 313	42	221	331	398	213	108
$1,000--	1 818	39	317	455	623	278	106
Commercial fertilizer used ------farms--	1 096	38	182	281	336	184	75
acres fertilized--	143 743	3 876	20 023	34 415	51 007	25 898	8 524
dry tons--	7 985	172	1 379	1 877	2 917	1 261	378
liquid or gas tons--	1 705	84	322	453	461	262	124
Other agricultural chemicals (see text) ----------farms--	1 352	47	206	349	414	237	99
$1,000--	604	10	87	155	206	102	44
Lime ----------farms--	1	–	1	–	–	–	–
tons--	1	–	1	–	–	–	–
$1,000--	(Z)	–	(Z)	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	3 928	149	623	963	1 060	720	413
$1,000--	4 537	126	605	1 065	1 352	933	456
Gasoline ----------farms--	3 795	142	588	933	1 035	703	394
$1,000--	3 103	85	398	734	925	645	317
Diesel oil----------farms--	1 425	55	246	356	387	250	131
$1,000--	819	22	118	194	250	162	73
LP gas, butane, and propane --farms--	702	23	120	142	206	125	86
$1,000--	203	6	29	39	57	47	25
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	3 915	149	619	960	1 058	718	411
$1,000--	412	13	60	98	119	80	41
Hired farm labor ----------farms--	1 230	26	202	289	358	247	108
$1,000--	2 918	49	182	618	822	977	270
Workers by number of days worked:							
150 days or more ---------farms--	298	4	20	54	85	98	37
workers--	528	7	25	105	139	189	63
25 to 149 days ----------farms--	354	2	43	80	113	88	28
workers--	663	2	71	164	249	135	42
Less than 25 days---------farms--	790	20	157	191	228	131	63
workers--	2 807	84	464	765	758	450	286
Contract labor ----------farms--	179	–	18	53	46	45	17
$1,000--	260	–	14	63	88	56	39
Machine hire and customwork---farms--	2 229	70	378	539	629	406	207
$1,000--	2 552	36	290	588	823	568	248
All other production expenses ---farms--	3 987	161	626	979	1 082	723	416
$1,000--	22 108	623	2 843	5 763	6 582	4 303	1 994
Farm-Related Income and Expenses							
Farm-related income ----------farms--	1 368	27	218	319	404	252	148
$1,000--	3 644	26	430	769	1 206	766	447
$10,000 and over ----------farms--	70	–	9	8	22	14	17
$1,000--	1 424	–	182	147	576	293	226
Farm-related income from —							
Customwork and other agricultural services----------farms--	264	9	54	70	83	31	17
$1,000--	965	13	199	226	274	177	76
Recreational services --------farms--	15	–	1	1	2	6	5
$1,000--	22	–	(Z)	1	17	3	2
Payments from government farm programs ----------farms--	818	17	130	196	256	145	74
$1,000--	856	6	88	222	294	157	89
Rent from farmland and payments from lease or sale of allotments----------farms--	506	6	60	114	140	112	74
$1,000--	1 665	7	112	266	594	418	268
Other farm-related income ----farms--	101	–	11	35	32	14	9
$1,000--	137	–	31	55	27	11	12
Expenses for farm-related income sources ----------farms--	497	14	90	120	123	83	67
$1,000--	1 131	14	186	217	303	245	166

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	18 544	15 153	681	1 697	2 502	4 084	3 839	2 350
$1,000	93 706	55 470	2 120	5 721	8 642	15 174	13 917	9 896
Farms by family off-farm income:								
$1 to $249	1 451	1 377	87	241	278	357	307	107
$250 to $499	1 203	1 159	43	158	234	338	308	78
$500 to $999	1 913	1 848	97	228	368	497	502	156
$1,000 to $4,999	7 579	6 996	304	673	1 057	1 827	1 801	1 334
$5,000 to $9,999	3 568	2 611	117	265	364	746	635	484
$10,000 to $19,999	2 228	975	28	114	164	273	236	160
$20,000 to $29,999	413	120	4	11	23	31	26	25
$30,000 and over	189	67	1	7	14	15	24	6
Family off-farm income from—								
Nonfarm-related business—farms	2 516	1 699	64	226	330	518	419	142
$1,000	17 728	8 263	209	968	1 581	2 616	2 219	670
Wages, salaries, commissions, and tips—farms	10 239	7 624	507	1 045	1 406	2 299	1 786	581
$1,000	54 163	28 037	1 612	3 755	5 106	9 004	6 399	2 161
Interest, dividends, or royalties—farms	8 747	7 819	255	745	1 180	2 041	2 260	1 338
$1,000	12 718	11 338	148	586	1 325	2 660	3 881	2 738
Federal Social Security, pensions, etc.—farms	3 132	2 858	59	165	221	309	503	1 601
$1,000	7 248	6 526	115	354	470	660	1 001	3 925
Rent of nonfarm property—farms	898	707	11	44	86	157	225	184
$1,000	1 849	1 307	36	57	159	234	418	403
Selected Machinery and Equipment								
Automobiles—farms	35 389	32 336	1 074	3 535	5 633	9 189	8 511	4 394
number	49 217	44 940	1 335	4 365	8 164	13 880	11 551	5 645
2 or 3—farms	10 666	9 745	183	688	1 966	3 494	2 440	974
number	22 969	20 982	398	1 452	4 213	7 604	5 233	2 082
4 and over—farms	438	395	12	20	86	166	70	41
number	1 963	1 762	58	86	370	747	317	184
Motortrucks, including pickups—farms	34 580	31 343	949	3 498	5 590	8 982	8 259	4 065
number	60 652	55 877	1 345	5 783	10 659	17 212	14 345	6 533
2 or 3—farms	14 149	13 181	272	1 349	2 590	4 231	3 360	1 379
number	32 080	29 944	590	3 037	5 917	9 712	7 611	3 077
4 and over—farms	2 169	2 064	19	176	461	719	489	200
number	10 310	9 835	97	773	2 203	3 468	2 324	970
Tractors, excluding garden tractors and motor tillers—farms	35 378	32 071	977	3 508	5 608	9 095	8 473	4 410
number	108 391	100 919	2 178	9 761	18 801	30 744	26 973	12 462
2 or 3—farms	19 718	17 805	547	1 948	2 975	4 826	4 870	2 639
number	50 200	45 725	1 314	4 846	7 769	12 747	12 564	6 485
4 and over—farms	11 541	11 096	127	932	2 251	3 711	2 941	1 134
number	54 072	52 024	561	4 287	10 650	17 439	13 747	5 340
Wheel tractors, excluding garden tractors and motor tillers—farms	35 286	31 995	971	3 500	5 599	9 080	8 450	4 395
number	107 224	99 850	2 155	9 688	18 637	30 410	26 680	12 280
Crawler tractors—farms	1 022	937	23	65	150	293	256	150
number	1 167	1 069	23	73	164	334	293	182
Grain and bean combines, self-propelled—farms	12 770	12 316	303	1 264	2 475	3 994	3 104	1 176
number	13 611	13 123	317	1 310	2 657	4 272	3 305	1 262
Cornpickers, corn heads, and picker-shellers—farms	16 125	15 468	353	1 555	2 880	4 755	4 253	1 672
number	17 995	17 291	393	1 735	3 217	5 370	4 761	1 815
Corn heads for combines—farms	5 120	5 005	119	621	1 052	1 711	1 173	329
number	5 262	5 141	126	631	1 073	1 754	1 221	336
Other cornpickers and picker-shellers—farms	12 320	11 756	258	1 074	2 090	3 500	3 413	1 421
number	12 733	12 150	267	1 104	2 144	3 616	3 540	1 479
Mower conditioners—farms	3 829	3 453	82	327	563	962	966	553
number	4 184	3 780	88	346	620	1 049	1 073	604
Pickup balers—farms	13 060	12 179	263	1 079	2 206	3 831	3 346	1 454
number	13 368	12 460	271	1 100	2 263	3 934	3 408	1 484
Windrowers, pull and self-propelled—farms	21 031	19 976	440	1 925	3 730	6 284	5 378	2 219
number	22 459	21 333	471	2 030	3 968	6 772	5 731	2 361
Field forage harvesters, shear bar—farms	10 644	10 307	204	1 074	2 203	3 448	2 520	858
number	10 939	10 590	209	1 096	2 255	3 564	2 576	890
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	38 639	34 767	1 245	3 870	5 951	9 715	9 096	4 890
$1,000	1 107 040	1 043 673	23 670	111 121	212 347	331 763	258 059	106 712
Farms by value group:								
$1 to $4,999—farms	3 080	2 297	217	273	202	416	530	659
$1,000	9 381	7 074	638	788	615	1 302	1 739	1 992
$5,000 to $9,999—farms	4 557	3 674	221	391	440	781	1 054	787
$1,000	31 532	25 462	1 479	2 764	3 094	5 453	7 318	5 353
$10,000 to $19,999—farms	8 205	7 208	304	937	1 061	1 719	1 967	1 220
$1,000	114 613	100 868	4 251	13 012	14 928	23 943	27 386	17 348
$20,000 to $49,999—farms	17 101	16 040	436	1 734	2 918	4 786	4 317	1 849
$1,000	524 959	494 934	12 451	53 096	91 588	150 260	132 518	55 020
$50,000 to $99,999—farms	4 645	4 527	55	423	1 065	1 629	1 038	317
$1,000	290 674	283 172	3 398	26 543	67 540	101 604	64 229	19 859
$100,000 and over—farms	1 051	1 021	12	112	265	384	190	58
$1,000	135 880	132 164	1 454	14 918	34 583	49 202	24 867	7 140

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

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

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	3 391	134	570	892	960	562	273
$1,000	38 236	827	5 886	10 502	12 155	6 620	2 246
Farms by family off-farm income:							
$1 to $249	74	10	15	18	10	11	10
$250 to $499	44	4	3	10	12	9	6
$500 to $999	65	14	14	8	11	10	8
$1,000 to $4,999	583	41	100	132	122	100	88
$5,000 to $9,999	957	38	164	230	284	159	82
$10,000 to $19,999	1 253	21	230	371	369	202	60
$20,000 to $29,999	293	5	34	90	105	45	14
$30,000 and over	122	1	10	33	47	26	5
Family off-farm income from —							
Nonfarm-related business—farms	817	23	120	209	264	145	56
$1,000	9 465	146	1 075	2 816	3 234	1 752	442
Wages, salaries, commissions, and tips—farms	2 615	118	475	715	742	414	151
$1,000	26 127	653	4 531	7 373	8 189	4 198	1 182
Interest, dividends, or royalties—farms	928	29	134	205	255	191	114
$1,000	1 380	18	106	150	463	383	260
Federal Social Security, pensions, etc.—farms	274	2	23	34	47	56	112
$1,000	722	9	55	77	97	169	315
Rent of nonfarm property—farms	191	–	25	35	66	45	20
$1,000	542	–	119	86	171	118	48
Selected Machinery and Equipment							
Automobiles—farms	3 053	106	469	751	849	558	320
number	4 277	130	620	1 085	1 253	773	416
2 or 3—farms	921	24	116	253	289	168	71
number	1 987	48	257	544	633	360	145
4 and over—farms	43	–	3	13	17	7	3
number	201	–	13	56	77	30	25
Motortrucks, including pickups—farms	3 237	106	510	800	897	587	337
number	4 775	138	669	1 182	1 346	933	507
2 or 3—farms	968	24	120	252	282	197	93
number	2 136	53	256	545	632	442	208
4 and over—farms	105	1	6	25	30	28	15
number	475	4	29	114	129	129	70
Tractors, excluding garden tractors and motor tillers—farms	3 307	78	512	823	937	613	344
number	7 472	139	1 000	1 813	2 257	1 438	825
2 or 3—farms	1 913	42	260	503	554	347	207
number	4 475	97	596	1 164	1 309	824	485
4 and over—farms	445	2	46	91	160	93	53
number	2 048	8	198	420	725	441	256
Wheel tractors, excluding garden tractors and motor tillers—farms	3 291	78	511	820	933	608	341
number	7 374	139	989	1 797	2 232	1 416	801
Crawler tractors—farms	85	–	11	12	21	20	21
number	98	–	11	16	25	22	24
Grain and bean combines, self-propelled—farms	454	11	53	117	138	83	52
number	488	11	54	126	148	92	57
Cornpickers, corn heads, and picker-shellers—farms	657	17	98	155	197	116	74
number	704	19	107	167	208	124	79
Corn heads for combines—farms	115	4	14	29	40	17	11
number	121	4	14	33	41	18	11
Other cornpickers and picker-shellers—farms	564	14	88	130	164	102	66
number	583	15	93	134	167	106	68
Mower conditioners—farms	376	10	48	96	104	74	44
number	404	10	51	99	110	85	49
Pickup balers—farms	881	19	115	215	248	176	108
number	908	19	116	226	254	183	110
Windrowers, pull and self-propelled—farms	1 055	24	127	236	329	208	131
number	1 126	25	139	249	347	223	143
Field forage harvesters, shear bar—farms	337	8	45	70	104	67	43
number	349	9	46	73	108	70	43
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	3 872	148	612	952	1 047	713	400
$1,000	63 367	1 445	8 571	14 779	18 140	13 253	7 177
Farms by value group:							
$1 to $4,999—farms	783	65	141	206	177	131	63
$1,000	2 307	178	414	601	530	410	174
$5,000 to $9,999—farms	883	36	158	231	219	150	89
$1,000	6 070	242	1 099	1 575	1 467	1 070	619
$10,000 to $19,999—farms	997	22	175	220	300	184	96
$1,000	13 745	307	2 383	2 938	4 122	2 598	1 397
$20,000 to $49,999—farms	1 061	25	125	267	305	205	134
$1,000	30 025	718	3 505	7 516	8 682	5 802	3 802
$50,000 to $99,999—farms	118	–	11	21	41	28	17
$1,000	7 502	–	(D)	1 338	2 680	1 748	(D)
$100,000 and over—farms	30	–	2	7	5	15	1
$1,000	3 717	–	(D)	811	660	1 626	(D)

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

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals—farms	26 860	24 965	842	2 970	4 535	7 330	6 496	2 792
$1,000	76 853	74 430	1 942	9 217	16 370	24 600	16 789	5 513
Commercial fertilizer—farms	21 708	20 395	716	2 536	3 820	6 085	5 191	2 047
acres on which used	4 713 515	4 569 772	112 558	552 221	1 016 720	1 525 795	1 048 636	313 842
tons	320 273	310 584	8 186	39 073	67 727	104 032	69 441	22 124
$1,000	58 169	56 351	1 453	7 066	12 471	18 600	12 640	4 121
Lime—farms	88	87	3	10	13	25	23	13
acres on which used	6 925	6 924	80	823	747	1 767	2 934	573
tons	8 658	8 657	80	866	638	2 198	4 289	586
$1,000	82	82	1	9	8	20	37	6
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	2 180	2 074	50	197	353	694	526	254
acres on which used	163 951	157 723	2 949	13 041	29 198	58 802	34 244	19 489
$1,000	527	507	10	42	99	198	104	54
Insects on other crops—farms	5 833	5 564	162	694	1 129	1 707	1 387	485
acres on which used	1 088 451	1 056 398	28 188	122 937	233 517	341 952	255 030	74 774
$1,000	4 090	3 974	111	456	881	1 287	948	291
Nematodes in crops—farms	78	74	3	8	10	25	21	7
acres on which used	10 244	9 599	225	1 331	937	3 760	2 913	433
$1,000	39	36	1	6	3	14	10	1
Diseases in crops and orchards—farms	165	151	5	11	28	48	42	17
acres on which used	32 330	30 743	649	1 972	8 855	9 778	6 947	2 542
$1,000	98	93	2	6	27	29	21	7
Weeds or grass in crops—farms	14 651	13 875	401	1 644	2 731	4 248	3 530	1 321
acres on which used	3 972 210	3 854 435	85 417	455 647	860 583	1 307 099	870 501	275 188
$1,000	11 752	11 388	303	1 402	2 484	3 822	2 538	840
Weeds or brush in pasture—farms	1 764	1 657	33	225	353	495	429	122
acres on which used	106 352	101 567	2 280	13 837	27 151	30 664	20 873	6 762
$1,000	262	250	8	33	64	74	49	22
Weeds on other land—farms	1 978	1 899	40	185	385	608	487	194
acres on which used	63 885	61 830	1 049	5 092	11 564	21 080	16 648	6 397
$1,000	182	178	3	16	31	61	51	16
Defoliation, growth of crops, or thinning of fruit—farms	165	155	10	25	25	41	43	11
acres on which used	16 910	15 981	964	2 626	1 936	3 908	5 080	1 467
$1,000	65	60	3	11	5	13	22	5
Insect control on livestock and poultry—farms	4 649	4 408	98	521	946	1 481	1 056	306
$1,000	490	468	8	55	99	163	108	36
Other chemicals (see text)—farms	3 101	2 825	146	320	460	757	718	424
$1,000	1 096	1 042	39	116	198	317	260	113
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	3 878	2 941	253	444	397	608	693	546
Under 1,000 bushels	2 189	1 821	66	182	238	442	493	400
1,000 to 4,999 bushels	9 282	8 420	233	838	1 269	2 243	2 494	1 343
5,000 to 9,999 bushels	7 366	7 050	156	808	1 327	2 114	1 890	755
10,000 to 24,999 bushels	6 384	6 203	106	610	1 351	2 104	1 539	493
25,000 to 49,999 bushels	1 731	1 687	22	183	383	595	378	126
50,000 bushels and over	678	656	9	64	164	233	137	49
Not reporting	7 785	6 497	430	787	882	1 481	1 609	1 308
Livestock								
Cattle and calves—farms	31 948	29 252	918	3 289	5 327	8 473	7 609	3 636
number	4 218 636	3 946 964	82 730	397 654	839 706	1 302 963	936 225	387 686
Cows and heifers that had calved—farms	29 280	26 950	805	3 022	4 973	7 814	7 016	3 320
number	2 030 838	1 888 900	38 619	189 809	393 028	607 359	464 904	195 181
Beef cows—farms	26 446	24 258	704	2 625	4 383	6 987	6 427	3 132
number	1 865 147	1 727 318	33 976	165 720	351 405	554 060	434 521	187 636
Milk cows—farms	8 464	7 963	240	967	1 742	2 516	1 812	686
number	165 691	161 582	4 643	24 089	41 623	53 299	30 383	7 545
Heifers and heifer calves that had not calved—farms	24 235	22 348	688	2 601	4 175	6 629	5 690	2 565
number	930 912	869 331	19 556	88 678	188 946	291 665	201 383	79 103
Beef heifers and heifer calves—farms	21 678	19 882	607	2 230	3 631	5 856	5 149	2 409
number	850 430	791 825	17 370	77 700	169 707	265 963	186 023	75 062
Heifers and heifer calves for milk cow replacement—farms	4 505	4 311	121	607	967	1 398	935	283
number	80 482	77 506	2 186	10 978	19 239	25 702	15 360	4 041
Steers, steer calves, bulls, and bull calves—farms	27 852	25 625	775	2 906	4 746	7 540	6 584	3 074
number	1 256 886	1 188 733	24 555	119 167	257 732	403 939	269 938	113 402
Cattle and calves sold—farms	32 550	29 784	932	3 333	5 399	8 600	7 767	3 753
number	2 321 677	2 169 983	42 556	215 484	449 748	703 842	533 029	225 324
$1,000	592 029	560 409	9 902	55 930	119 405	185 700	134 817	54 655
Calves—farms	14 793	13 276	450	1 415	2 244	3 632	3 590	1 945
number	678 229	613 635	13 862	58 664	112 175	180 636	167 700	80 598
$1,000	98 665	90 267	2 006	8 522	16 343	26 900	24 718	11 779
Cattle—farms	27 103	24 943	736	2 796	4 581	7 280	6 519	3 031
number	1 643 448	1 556 348	28 694	156 820	337 573	523 206	365 329	144 726
$1,000	493 364	470 141	7 896	47 408	103 062	158 800	110 099	42 876
Fattened on grain and concentrates—farms	7 227	6 857	189	760	1 387	2 111	1 687	723
number	568 631	552 886	8 138	59 940	125 405	193 040	120 119	46 244
$1,000	218 146	212 775	2 936	23 343	48 587	74 287	45 906	17 716
Hogs and pigs—farms	13 953	13 160	522	1 730	2 657	3 920	3 207	1 124
number	1 503 473	1 440 240	51 315	222 053	333 282	446 434	294 842	92 314
Used or to be used for breeding—farms	11 085	10 496	415	1 375	2 125	3 160	2 549	872
number	234 810	222 290	7 896	32 509	50 776	67 729	48 126	15 254
Other—farms	12 523	11 833	476	1 560	2 415	3 575	2 828	979
number	1 268 663	1 217 950	43 419	189 544	282 506	378 705	246 716	77 060

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

Farms With Sales of $2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	1 895	62	307	481	565	323	157
$1,000	2 423	49	404	610	829	380	150
Commercial fertilizer—farms	1 313	42	221	331	398	213	108
acres on which used	143 743	3 876	20 023	34 415	51 007	25 898	8 524
tons	9 690	256	1 701	2 330	3 378	1 523	502
$1,000	1 818	39	317	455	623	278	106
Lime—farms	1	–	1	–	–	–	–
acres on which used	1	–	1	–	–	–	–
tons	1	–	1	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	106	2	11	31	28	26	8
acres on which used	6 228	121	392	2 107	1 720	1 506	382
$1,000	20	(Z)	1	8	5	4	1
Insects on other crops—farms	269	8	41	82	75	38	25
acres on which used	32 053	742	5 322	8 602	7 783	6 100	3 504
$1,000	116	3	19	30	32	19	14
Nematodes in crops—farms	4	–	1	2	1	–	–
acres on which used	645	–	120	430	95	–	–
$1,000	3	–	(Z)	2	1	–	–
Diseases in crops and orchards—farms	14	–	2	5	3	3	1
acres on which used	1 587	–	310	808	182	247	40
$1,000	5	–	(Z)	2	1	1	(Z)
Weeds or grass in crops—farms	776	27	92	203	271	132	51
acres on which used	117 775	2 103	12 341	30 399	39 141	26 380	7 411
$1,000	363	6	44	86	142	62	23
Weeds or brush in pasture—farms	107	1	16	31	29	17	13
acres on which used	4 785	30	443	1 542	1 234	893	643
$1,000	12	(Z)	2	3	3	2	1
Weeds on other land—farms	79	3	9	14	26	18	9
acres on which used	2 055	43	347	195	597	755	118
$1,000	5	(Z)	1	(Z)	2	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	10	–	–	3	6	1	–
acres on which used	929	–	–	221	608	100	–
$1,000	5	–	–	1	3	1	–
Insect control on livestock and poultry—farms	241	5	33	61	78	43	21
$1,000	22	1	5	5	5	4	2
Other chemicals (see text)—farms	276	14	65	75	67	40	15
$1,000	54	1	15	17	13	7	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	937	72	144	216	255	172	78
Under 1,000 bushels	368	6	42	93	108	80	39
1,000 to 4,999 bushels	862	15	92	204	284	173	94
5,000 to 9,999 bushels	316	7	46	91	90	52	30
10,000 to 24,999 bushels	181	–	14	50	58	44	15
25,000 to 49,999 bushels	44	1	3	13	15	7	5
50,000 bushels and over	22	–	–	5	8	6	3
Not reporting	1 288	61	290	309	273	193	162
Livestock							
Cattle and calves—farms	2 696	96	417	672	740	483	288
number	271 672	6 606	30 763	58 167	77 892	64 471	33 773
Cows and heifers that had calved—farms	2 330	79	356	570	654	416	255
number	141 938	3 246	15 907	30 925	39 712	33 166	18 982
Beef cows—farms	2 188	71	335	528	603	403	248
number	137 829	3 079	15 329	29 670	38 315	32 668	18 768
Milk cows—farms	501	17	86	138	164	66	30
number	4 109	167	578	1 255	1 397	498	214
Heifers and heifer calves that had not calved—farms	1 887	65	279	457	532	368	186
number	61 581	1 610	6 195	13 294	18 742	14 087	7 653
Beef heifers and heifer calves—farms	1 796	61	267	428	505	353	182
number	58 605	1 463	5 819	12 478	18 072	13 161	7 612
Heifers and heifer calves for milk cow replacement—farms	194	7	25	59	63	29	11
number	2 976	147	376	816	670	926	41
Steers, steer calves, bulls, and bull calves—farms	2 227	70	321	550	652	403	231
number	68 153	1 750	8 661	13 948	19 438	17 218	7 138
Cattle and calves sold—farms	2 766	95	431	674	765	505	296
number	151 694	3 888	18 374	33 305	43 504	35 349	17 274
$1,000	31 620	705	4 004	7 059	9 047	7 446	3 360
Calves—farms	1 517	54	244	334	402	303	180
number	64 594	1 932	7 373	13 035	19 130	14 356	8 768
$1,000	8 398	187	907	1 671	2 535	1 929	1 168
Cattle—farms	2 160	67	327	541	616	395	214
number	87 100	1 956	11 001	20 270	24 374	20 993	8 506
$1,000	23 223	518	3 097	5 388	6 512	5 516	2 192
Fattened on grain and concentrates—farms	370	7	59	107	120	61	16
number	15 745	374	3 351	2 922	5 583	3 080	435
$1,000	5 371	116	1 225	993	1 921	969	146
Hogs and pigs—farms	793	44	182	223	189	117	38
number	63 233	3 126	13 011	19 566	16 391	9 096	2 043
Used or to be used for breeding—farms	589	33	132	158	146	94	26
number	12 520	518	2 479	3 573	3 833	1 789	328
Other—farms	690	40	160	200	165	93	32
number	50 713	2 608	10 532	15 993	12 558	7 307	1 715

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold—farms	15 663	14 719	593	1 887	2 886	4 417	3 605	1 331
number	2 810 036	2 680 953	85 956	394 249	616 569	844 419	568 348	171 412
$1,000	200 916	192 990	5 977	27 026	43 758	61 443	42 248	12 538
Feeder pigs—farms	2 934	2 610	134	465	563	701	547	200
number	396 638	356 197	14 189	78 297	92 194	93 531	57 525	20 461
$1,000	9 677	8 709	341	1 989	2 263	2 292	1 357	467
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	12 390	11 675	467	1 498	2 333	3 468	2 883	1 026
number	324 754	309 443	10 198	46 657	71 720	95 732	65 328	19 808
December 1 and May 31—farms	11 324	10 695	404	1 377	2 155	3 211	2 625	923
number	195 648	186 943	5 543	25 885	41 794	58 592	41 759	13 370
June 1 and November 30—farms	8 256	7 756	366	1 176	1 680	2 317	1 694	523
number	129 106	122 500	4 655	20 772	29 926	37 140	23 569	6 438
Sheep and lambs of all ages—farms	5 344	4 760	146	495	842	1 381	1 299	597
number	846 697	769 943	22 452	64 389	144 384	254 404	199 829	84 485
Lambs under 1 year old—farms	3 363	3 002	100	294	559	844	832	373
number	268 100	243 383	9 486	19 358	43 378	83 693	57 049	30 419
Ewes 1 year old or older—farms	5 103	4 555	140	467	803	1 334	1 241	570
number	554 746	504 472	12 494	43 119	96 347	164 304	138 038	50 170
Rams and wethers 1 year old or older—farms	4 155	3 739	117	372	670	1 100	1 017	463
number	23 851	22 088	472	1 912	4 659	6 407	4 742	3 896
Sheep and lambs sold—farms	5 563	4 979	145	534	859	1 462	1 354	625
number	827 105	758 224	18 795	64 525	135 271	247 244	188 907	103 482
Sheep and lambs shorn—farms	5 165	4 637	142	461	802	1 362	1 276	594
number	738 040	675 691	17 076	56 318	122 539	209 260	170 312	100 186
pounds of wool	6 718 711	6 136 300	133 891	487 251	1 112 603	1 890 945	1 580 872	930 738
Horses and ponies—farms	5 731	4 854	152	619	1 080	1 450	1 041	512
number	28 254	22 756	407	2 474	5 547	6 800	4 700	2 828
Sold—farms	939	725	14	93	146	219	180	73
number	6 181	4 413	42	483	1 146	1 334	849	559
$1,000	1 574	1 066	9	113	374	281	206	83
Horses—farms	4 924	4 119	144	563	893	1 191	888	440
number	24 440	19 410	376	2 182	4 710	5 770	4 003	2 369
Sold—farms	868	666	14	89	139	195	165	64
number	5 706	4 019	42	477	1 124	1 113	738	525
$1,000	1 529	1 025	9	112	373	252	197	81
Any goats—farms	35	26	1	2	3	10	7	3
number	1 863	1 756	8	12	18	1 671	32	15
Sold—farms	4	2	–	–	1	1	–	–
number	1 526	(D)	–	–	2	(D)	–	–
$1,000	18	18	–	–	(Z)	18	–	–
Poultry								
Chickens 3 months old or older—farms	7 326	6 780	133	541	1 111	1 887	2 035	1 073
number	2 209 622	2 097 548	20 838	127 944	260 541	542 749	919 986	225 490
Sold—farms	2 945	2 837	53	229	464	798	887	406
number	1 852 991	1 624 830	8 537	135 149	218 007	464 484	665 980	132 673
Hens and pullets of laying age—farms	7 224	6 690	131	533	1 089	1 865	2 014	1 058
number	1 951 670	1 854 095	19 320	126 062	247 118	534 396	720 293	206 906
Kept for table or market egg production—farms	7 130	6 605	131	526	1 077	1 835	1 987	1 049
number	1 910 690	1 815 223	19 187	122 493	239 689	523 464	707 984	202 406
Kept for hatching egg production—farms	251	222	2	17	34	67	63	39
number	40 980	38 872	133	3 569	7 429	10 932	12 309	4 500
Pullets 3 months old or older not of laying age—farms	158	130	3	6	26	32	45	18
number	236 564	224 335	551	526	8 347	2 721	195 933	16 257
Roosters and male chickens—farms	1 365	1 181	34	109	216	343	312	167
number	21 388	19 118	967	1 356	5 076	5 632	3 760	2 327
Pullet chicks and pullets under 3 months old—farms	61	58	1	6	13	19	16	3
number	129 976	115 801	2	50 830	22 701	13 234	28 914	120
Broilers and other meat-type chickens sold—farms	470	412	9	58	82	128	100	35
number	88 429	79 146	770	8 441	14 517	32 444	17 144	5 830
Turkeys—farms	437	389	6	41	65	127	94	56
number	76 765	75 465	790	40 321	1 177	12 301	20 258	618
Sold—farms	63	55	2	6	12	17	10	8
number	368 065	367 095	125 750	60 038	391	61 594	119 102	220
Heavy breeds for slaughter—farms	191	177	3	20	29	52	49	24
number	21 643	21 382	17	121	530	751	19 653	310
Sold—farms	36	31	1	2	9	8	8	3
number	244 993	244 828	(D)	(D)	281	310	119 089	128
Light breeds for slaughter—farms	94	82	1	10	15	28	19	9
number	51 720	51 567	6	40 057	245	10 992	185	82
Sold—farms	23	21	–	3	4	10	–	4
number	121 575	121 485	–	60 017	110	61 276	–	82
Turkey hens kept for breeding—farms	322	284	6	28	47	94	70	39
number	3 402	2 516	767	143	402	558	420	226
Sold—farms	8	7	1	1	–	2	2	1
number	1 497	782	(D)	(D)	–	8	13	10
Crops Harvested								
Field corn for all purposes—farms	26 213	24 763	865	2 942	4 597	7 232	6 396	2 731
acres	3 508 040	3 401 279	95 077	399 383	733 473	1 106 128	795 188	272 030
Commercial fertilizer used—farms	13 256	12 625	465	1 702	2 458	3 852	3 079	1 069
acres	1 866 085	1 814 572	54 556	238 747	400 681	597 566	405 107	117 915
Field corn for grain or seed—farms	20 257	19 145	685	2 308	3 400	5 562	5 053	2 137
acres	2 252 634	2 183 237	67 179	265 509	445 950	694 989	529 724	179 886
bushels	78 407 065	76 098 935	2 336 529	9 735 005	15 384 464	24 395 674	18 249 179	5 998 084
Irrigated—farms	436	410	4	57	73	153	102	21
acres	42 190	40 681	335	6 483	7 811	15 601	9 273	1 178

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	944	55	208	274	222	128	57
number	129 083	5 766	26 570	43 473	31 176	17 753	4 345
$1,000	7 925	326	1 503	2 714	1 955	1 189	237
Feeder pigs — farms	324	26	81	86	77	40	14
number	40 441	2 962	9 647	13 655	9 336	4 027	814
$1,000	969	77	223	334	231	84	21
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	715	44	162	197	170	106	36
number	15 311	711	3 152	5 022	3 801	2 171	454
December 1 and May 31 — farms	629	39	144	167	157	92	30
number	8 705	396	1 805	2 689	2 232	1 332	251
June 1 and November 30 — farms	500	33	110	149	115	67	26
number	6 606	315	1 347	2 333	1 569	839	203
Sheep and lambs of all ages — farms	584	12	79	195	154	97	47
number	76 754	1 427	8 501	22 942	19 569	17 960	6 355
Lambs under 1 year old — farms	361	8	47	118	89	66	33
number	24 717	440	2 167	8 527	5 236	6 505	1 842
Ewes 1 year old or older — farms	548	12	72	178	150	93	43
number	50 274	957	6 153	13 923	13 861	11 017	4 363
Rams and wethers 1 year old or older — farms	416	11	55	121	116	82	31
number	1 763	30	181	492	472	438	150
Sheep and lambs sold — farms	584	12	83	190	148	102	49
number	68 881	960	7 424	21 050	18 936	15 666	4 845
Sheep and lambs shorn — farms	528	12	69	168	137	95	47
number	62 349	1 030	7 226	15 612	17 601	14 952	5 928
pounds of wool	582 411	10 099	66 888	148 242	161 823	140 456	54 903
Horses and ponies — farms	877	30	155	261	221	137	73
number	5 498	93	754	1 539	1 398	1 097	617
Sold — farms	214	6	38	67	56	28	19
number	1 768	10	628	373	404	171	182
$1,000	507	3	110	165	132	43	55
Horses — farms	805	30	140	239	206	122	68
number	5 030	90	687	1 399	1 270	1 013	571
Sold — farms	202	6	38	63	50	28	17
number	1 687	10	628	354	348	169	178
$1,000	504	3	110	163	130	43	54
Any goats — farms	9	–	1	3	4	1	–
number	107	–	2	63	12	30	–
Sold — farms	2	–	–	1	1	–	–
number	(D)	–	–	(D)	20	–	–
$1,000	(Z)	–	–	(Z)	(Z)	–	–
Poultry							
Chickens 3 months old or older — farms	546	13	79	151	162	84	57
number	112 074	599	6 901	38 261	15 521	45 478	5 314
Sold — farms	108	–	12	34	30	19	13
number	228 161	–	1 544	31 575	142 117	50 983	1 942
Hens and pullets of laying age — farms	534	13	77	150	160	79	55
number	97 575	585	5 845	37 404	14 304	34 407	5 030
Kept for table or market egg production — farms	525	13	76	146	158	79	53
number	95 467	585	5 496	36 805	13 587	34 234	4 760
Kept for hatching egg production — farms	29	–	5	8	9	4	3
number	2 108	–	349	599	717	173	270
Pullets 3 months old or older not of laying age — farms	28	–	6	7	6	4	5
number	12 229	–	262	349	700	10 740	178
Roosters and male chickens — farms	184	3	40	58	44	23	16
number	2 270	14	794	508	517	331	106
Pullet chicks and pullets under 3 months old — farms	3	–	–	1	1	1	–
number	14 175	–	–	75	(D)	(D)	–
Brailers and other meat-type chickens sold — farms	58	2	5	18	23	2	8
number	9 283	400	1 400	2 343	4 064	330	746
Turkeys — farms	48	1	7	10	13	13	4
number	1 300	1	127	96	871	176	29
Sold — farms	8	2	2	–	2	1	1
number	970	50	40	–	725	75	80
Heavy breeds for slaughter — farms	14	–	4	2	3	5	–
number	261	–	113	25	25	98	–
Sold — farms	5	2	2	–	–	1	–
number	165	50	40	–	–	75	–
Light breeds for slaughter — farms	12	–	–	2	5	3	2
number	153	–	–	41	67	38	7
Sold — farms	2	–	–	–	1	–	1
number	90	–	–	–	10	–	80
Turkey hens kept for breeding — farms	38	1	4	9	11	9	4
number	886	1	14	30	779	40	22
Sold — farms	1	–	–	–	1	–	–
number	715	–	–	–	715	–	–
Crops Harvested							
Field corn for all purposes — farms	1 450	60	242	378	424	224	122
acres	106 761	3 389	17 312	27 623	32 949	17 585	7 903
Commercial fertilizer used — farms	631	26	122	158	191	93	41
acres	51 513	1 816	9 684	11 486	17 848	7 878	2 801
Field corn for grain or seed — farms	1 112	56	189	278	325	166	98
acres	69 397	2 619	11 376	16 056	22 705	11 673	4 968
bushels	2 308 130	86 077	394 305	570 193	743 545	372 908	141 102
Irrigated — farms	26	–	3	6	10	5	2
acres	1 509	–	185	351	642	307	24

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	3 751	3 550	108	346	708	1 134	858	396
acres	301 003	287 303	6 975	27 100	63 142	98 832	61 870	29 384
Commercial fertilizer used — farms	770	744	29	103	172	242	134	64
acres	70 965	67 613	1 482	7 540	14 916	23 832	13 943	5 900
Sorghums for grain or seed — farms	2 025	1 934	79	194	398	595	461	207
acres	181 037	174 295	4 829	17 643	39 012	57 420	37 894	17 497
bushels	4 463 009	4 312 412	97 540	423 781	972 740	1 438 929	939 794	439 628
Irrigated — farms	10	10	–	1	3	2	3	1
acres	478	478	–	80	86	145	147	20
Soybeans for beans — farms	5 135	4 850	201	597	778	1 420	1 303	551
acres	337 527	326 468	11 548	42 055	59 290	104 277	80 357	28 941
bushels	6 818 359	6 601 111	230 120	843 975	1 238 930	2 138 200	1 588 603	561 283
Irrigated — farms	48	46	1	5	10	14	13	3
acres	2 529	2 339	25	233	509	791	654	127
Commercial fertilizer used — farms	551	529	15	65	116	166	122	45
acres	40 446	39 585	978	5 339	9 781	12 646	7 936	2 905
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	16 376	15 342	535	1 687	2 737	4 468	3 950	1 965
acres	2 877 840	2 732 114	64 655	281 526	530 000	900 833	677 488	277 612
bushels	52 651 521	49 962 879	1 070 818	5 601 869	9 289 528	16 426 679	12 219 132	5 354 853
Irrigated — farms	63	58	–	9	9	17	17	6
acres	5 927	5 369	–	1 463	1 363	1 423	572	548
Commercial fertilizer used — farms	6 995	6 677	182	793	1 345	2 055	1 668	634
acres	1 129 191	1 085 376	23 446	111 022	225 152	373 862	266 397	85 497
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	157	150	2	6	19	40	43	40
acres	3 797	3 793	74	121	768	1 688	819	322
hundredweight	312 636	312 397	3 263	11 429	61 062	137 893	62 746	36 004
Irrigated — farms	23	22	–	3	–	8	6	5
acres	222	222	–	41	–	49	29	103
Commercial fertilizer used — farms	60	60	1	4	10	20	15	10
acres	3 700	3 700	74	85	760	1 675	796	310
Hay — farms	30 815	28 348	833	3 111	5 169	8 297	7 474	3 464
acres	4 132 191	3 853 189	79 993	366 295	791 552	1 231 945	964 927	418 477
tons	5 018 888	4 709 114	96 704	489 099	1 003 985	1 514 019	1 131 740	473 567
Commercial fertilizer used — farms	3 220	3 082	67	414	721	985	708	187
acres	233 772	224 294	3 327	27 458	54 828	77 340	47 703	13 638
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	27 559	25 482	731	2 782	4 700	7 523	6 770	2 976
acres	2 384 056	2 223 169	46 896	218 591	464 298	709 942	550 105	233 337
tons, dry	3 385 098	3 174 945	64 569	335 408	682 327	1 022 255	759 811	310 575
Irrigated — farms	564	501	8	43	89	164	134	63
acres	43 785	39 516	248	4 096	6 767	13 290	10 048	5 067
Clover, timothy, and mixtures of clover and grasses for hay — farms	1 523	1 401	48	147	283	420	337	166
acres	100 720	92 156	2 459	9 692	18 300	30 265	21 912	9 528
tons, dry	113 475	104 484	2 888	13 849	21 575	33 948	23 207	9 017
Irrigated — farms	15	13	–	3	–	4	3	3
acres	1 171	791	–	260	–	416	87	28
Field seeds — farms	2 151	2 035	36	164	348	675	549	263
acres	98 800	93 565	1 203	7 473	15 864	31 865	25 075	12 085
Irrigated — farms	40	34	–	2	8	13	7	4
acres	1 695	1 151	–	55	263	426	282	125
Commercial fertilizer used — farms	57	53	–	7	6	23	11	6
acres	3 621	3 471	–	315	525	1 258	1 005	368
Vegetables — farms	101	84	1	4	14	26	24	15
acres	1 063	890	42	59	89	409	186	105
Irrigated — farms	27	20	–	1	3	4	3	9
acres	384	279	–	1	37	202	15	26
Commercial fertilizer used — farms	34	26	–	2	4	5	5	10
acres	495	380	–	11	32	238	42	58
Berries — farms	12	11	–	–	4	–	5	2
acres	25	5	–	–	1	–	2	2
Irrigated — farms	3	2	–	–	–	–	2	–
acres	22	2	–	–	–	–	2	–
Commercial fertilizer used — farms	1	1	–	–	–	–	1	–
acres	1	1	–	–	–	–	1	–
Land in orchards — farms	37	32	–	2	3	5	17	5
acres	182	159	–	3	11	6	107	31
Irrigated — farms	3	3	–	–	1	–	1	1
acres	31	31	–	–	1	–	2	28
Commercial fertilizer used — farms	6	5	–	–	–	–	5	–
acres	82	81	–	–	–	–	81	–

Farms With Sales of $2,500 and Over

	Total	Other occupation					
		Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes ——— farms	201	6	20	49	66	42	18
acres	13 700	394	1 084	2 921	3 454	4 471	1 376
Commercial fertilizer used ——— farms	26	–	3	2	14	5	2
acres	3 352	–	99	135	855	2 171	92
Sorghums for grain or seed ——— farms	91	2	9	20	32	19	9
acres	6 742	74	360	956	1 576	3 054	722
bushels	150 597	910	7 880	20 033	34 454	72 664	14 656
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ——— farms	285	8	65	60	87	47	18
acres	11 059	199	2 847	2 067	3 925	1 672	349
bushels	217 248	3 596	50 856	42 920	82 095	32 664	5 117
Irrigated ——— farms	2	–	–	1	–	1	–
acres	190	–	–	100	–	90	–
Commercial fertilizer used ——— farms	22	–	5	6	6	4	1
acres	861	–	193	230	258	159	21
Peanuts for nuts ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ——— farms	1 034	23	134	258	306	200	113
acres	145 726	2 246	13 675	37 469	42 992	30 806	18 538
bushels	2 688 642	43 343	235 597	669 860	767 308	586 475	386 059
Irrigated ——— farms	5	–	1	–	3	1	–
acres	558	–	74	–	434	50	–
Commercial fertilizer used ——— farms	318	7	43	89	102	57	20
acres	43 815	608	4 691	12 193	16 319	7 188	2 816
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	7	–	–	–	2	3	2
acres	4	–	–	–	1	2	1
hundredweight	239	–	–	–	93	103	43
Irrigated ——— farms	1	–	–	–	–	1	–
acres	(Z)	–	–	–	–	(Z)	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Hay ——— farms	2 467	66	352	666	698	444	241
acres	279 002	6 376	28 678	63 265	79 505	67 325	33 853
tons	309 774	7 288	36 392	73 002	90 599	70 870	31 623
Commercial fertilizer used ——— farms	138	5	18	34	51	23	7
acres	9 478	806	818	2 020	3 508	1 907	419
Alfalfa and alfalfa mixtures for hay or dehydrating ——— farms	2 077	56	290	572	584	381	194
acres	160 887	4 343	16 933	39 321	46 772	35 876	17 642
tons, dry	210 153	5 452	24 179	53 307	62 471	45 157	19 587
Irrigated ——— farms	63	–	5	11	23	20	4
acres	4 269	–	169	818	1 320	1 846	116
Clover, timothy, and mixtures of clover and grasses for hay ——— farms	122	4	17	39	27	18	17
acres	8 564	55	1 008	2 054	3 124	1 075	1 248
tons, dry	8 991	94	887	2 727	3 218	1 022	1 043
Irrigated ——— farms	2	–	–	1	–	–	1
acres	380	–	–	300	–	–	80
Field seeds ——— farms	116	2	14	33	33	27	7
acres	5 235	40	711	1 308	1 870	1 109	197
Irrigated ——— farms	6	–	1	2	3	–	–
acres	544	–	4	30	510	–	–
Commercial fertilizer used ——— farms	4	–	1	–	1	2	–
acres	150	–	63	–	22	65	–
Vegetables ——— farms	17	–	2	5	5	5	–
acres	174	–	16	103	28	27	–
Irrigated ——— farms	7	–	–	3	2	2	–
acres	105	–	–	102	1	2	–
Commercial fertilizer used ——— farms	8	–	–	3	2	3	–
acres	115	–	–	102	1	12	–
Berries ——— farms	1	–	–	–	1	–	–
acres	20	–	–	–	20	–	–
Irrigated ——— farms	1	–	–	–	1	–	–
acres	20	–	–	–	20	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ——— farms	5	–	1	–	2	2	–
acres	24	–	2	–	19	3	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–

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	39 818	1 168	814	354	903	744
percent	100.0	2.9	2.0	0.9	2.3	1.9
Land in farms — acres	40 198 818	1 885	23 079	20 413	73 110	86 768
Average size of farm — acres	1 010	2	28	58	81	117
Value of land and buildings — $1,000	6 257 795	19 033	18 418	9 249	25 544	26 296
Average per farm — dollars	157 160	16 295	22 626	26 128	28 288	35 345
Average per acre — dollars	156	10 097	798	453	349	303
Farms by value of farm:						
$1 to $9,999	897	377	302	79	62	20
$10,000 to $19,999	1 811	431	215	132	289	173
$20,000 to $39,999	4 162	281	183	95	357	353
$40,000 to $69,999	6 721	68	76	27	168	153
$70,000 to $99,999	5 873	7	15	7	17	29
$100,000 to $149,999	7 041	2	16	9	6	8
$150,000 to $199,999	4 388	1	2	2	2	1
$200,000 to $499,999	7 280	1	3	3	2	6
$500,000 and over	1 645	–	2	–	–	1
Owned and rented land by farm operator:						
Land owned — farms	34 141	1 085	641	277	712	559
acres	27 348 413	148 047	61 722	48 073	92 358	108 417
Land rented or leased from others — farms	24 934	125	227	128	279	303
acres	14 316 177	12 391	8 153	6 215	22 617	31 149
Land rented or leased to others — farms	4 926	337	240	164	205	237
acres	1 465 772	158 553	46 796	33 875	41 865	52 798
Land in Farms According to Use						
Total cropland — farms	37 882	84	566	321	864	703
acres	18 967 494	216	14 560	15 578	59 725	69 972
Harvested cropland — farms	37 172	67	419	278	828	657
acres	14 782 260	151	9 976	11 684	48 168	53 210
Farms by acres harvested:						
1 to 49 acres	1 595	67	419	140	255	136
50 to 99 acres	2 748	–	–	138	573	285
100 to 199 acres	7 198	–	–	–	–	236
200 to 499 acres	16 240	–	–	–	–	–
500 to 999 acres	7 321	–	–	–	–	–
1,000 acres and over	2 070	–	–	–	–	–
1,000 to 1,999 acres	1 769	–	–	–	–	–
2,000 acres and over	301	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	18 467	17	221	115	327	314
acres	2 646 520	57	4 156	3 252	9 365	14 016
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 358	2	14	3	9	19
acres	110 772	7	98	69	146	521
On which all crops failed — farms	1 938	–	3	3	11	15
acres	225 312	–	62	23	233	415
In cultivated summer fallow — farms	5 701	–	7	12	29	17
acres	1 070 519	–	80	190	686	422
Idle — farms	1 649	1	14	9	58	34
acres	132 111	1	188	360	1 127	1 388
Total woodland — farms	4 168	5	49	29	58	55
acres	357 093	10	370	269	736	1 005
Woodland pastured — farms	1 645	3	25	16	33	26
acres	172 962	6	178	174	535	295
Woodland not pastured — farms	2 911	2	24	15	31	36
acres	184 131	4	192	95	201	710
Pastureland and rangeland, other than cropland and woodland pasture — farms	21 798	21	156	69	172	205
acres	19 501 816	87	2 938	2 405	5 626	9 140
Improved pastureland and rangeland — farms	5 571	6	33	17	68	73
acres	1 509 733	38	661	669	1 991	2 194
Unimproved pastureland and rangeland — farms	17 118	15	124	52	108	146
acres	17 992 083	49	2 277	1 736	3 635	6 946
Other land (see text) — farms	31 355	1 108	497	209	575	446
acres	1 372 415	1 572	5 211	2 161	7 023	6 651
Total pastureland — farms	33 529	40	369	171	481	467
acres	22 321 298	150	7 272	5 831	15 526	23 451
Irrigated land — farms	1 038	10	12	5	11	20
acres	150 577	18	145	79	659	1 153
Irrigated cropland harvested — farms	1 018	10	11	5	11	19
acres	142 632	18	125	53	529	821
Artificial drainage — farms	2 146	10	14	6	30	20
acres drained	204 357	11	260	137	769	598
Artificial ponds, pits, reservoirs, and earthen tanks — farms	14 886	80	79	27	85	107
number	63 803	218	123	66	148	277
acres	83 271	206	98	53	108	157
Race and Tenure of Farm Operator						
All farm operators	39 818	1 168	814	354	903	744
Full owners	14 968	1 056	592	226	628	441
Part owners	18 911	–	41	41	66	102
Tenants	5 939	112	181	87	209	201

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	2 870	1 036	1 705	9 948	9 833	6 056	4 387
percent	7.2	2.6	4.3	25.0	24.7	15.2	11.0
Land in farms—acres	455 674	206 275	406 263	3 749 029	6 986 302	8 317 776	19 872 244
Average size of farm—acres	159	199	238	377	710	1 373	4 530
Value of land and buildings—$1,000	130 492	60 244	115 599	957 159	1 455 914	1 352 171	2 087 675
Average per farm—dollars	45 468	58 151	67 800	96 216	148 064	223 278	475 878
Average per acre—dollars	286	292	285	255	208	163	105
Farms by value of farm:							
$1 to $9,999	53	4	–	–	–	–	–
$10,000 to $19,999	349	76	51	57	22	10	6
$20,000 to $39,999	1 137	290	306	887	206	56	11
$40,000 to $69,999	907	397	689	2 872	1 085	226	53
$70,000 to $99,999	321	141	384	2 726	1 757	373	96
$100,000 to $149,999	74	109	220	2 085	3 024	1 194	294
$150,000 to $199,999	9	10	34	771	1 881	1 267	408
$200,000 to $499,999	14	4	20	516	1 762	2 705	2 244
$500,000 and over	6	5	1	34	96	225	1 275
Owned and rented land by farm operator:							
Land owned—farms	2 212	804	1 339	8 112	8 728	5 562	4 110
acres	422 922	167 620	302 823	2 517 344	4 452 431	5 397 793	13 628 863
Land rented or leased from others—farms	986	551	866	6 185	7 201	4 602	3 481
acres	139 356	77 014	146 212	1 472 220	2 787 998	3 097 710	6 515 142
Land rented or leased to others—farms	425	192	222	1 094	876	515	419
acres	106 604	38 359	42 772	240 535	254 127	177 727	271 761
Land in Farms According to Use							
Total cropland—farms	2 810	1 017	1 687	9 870	9 759	5 985	4 216
acres	376 033	167 429	336 308	3 038 085	5 176 133	4 721 762	4 991 693
Harvested cropland—farms	2 748	994	1 658	9 775	9 691	5 926	4 131
acres	303 921	135 507	270 895	2 439 147	4 020 108	3 717 404	3 772 089
Farms by acres harvested:							
1 to 49 acres	163	66	45	119	66	60	59
50 to 99 acres	714	126	124	390	169	106	123
100 to 199 acres	1 871	736	1 055	2 064	685	294	257
200 to 499 acres	–	66	434	7 202	5 919	1 628	991
500 to 999 acres	–	–	–	–	2 852	3 176	1 293
1,000 acres and over	–	–	–	–	–	662	1 408
1,000 to 1,999 acres	–	–	–	–	–	662	1 107
2,000 acres and over	–	–	–	–	–	–	301
Cropland:							
Pasture or grazing only—farms	1 275	492	974	5 756	5 447	2 455	1 074
acres	56 873	27 419	57 029	515 595	936 771	631 600	390 387
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	84	28	62	323	372	260	182
acres	1 464	850	1 361	11 356	25 926	26 711	42 263
On which all crops failed—farms	71	20	47	327	497	457	487
acres	2 135	691	1 959	17 212	41 297	54 525	106 760
In cultivated summer fallow—farms	172	42	94	618	1 347	1 713	1 650
acres	6 779	1 510	3 403	35 604	122 006	265 946	633 893
Idle—farms	160	42	52	386	441	258	194
acres	4 861	1 452	1 661	19 171	30 025	25 576	46 301
Total woodland—farms	307	113	192	1 128	1 190	644	398
acres	4 617	2 878	3 722	29 822	59 970	68 508	185 186
Woodland pastured—farms	113	58	80	456	428	234	173
acres	2 009	1 622	1 509	11 659	26 154	35 751	93 070
Woodland not pastured—farms	221	86	133	778	868	467	250
acres	2 608	1 256	2 213	18 163	33 816	32 757	92 116
Pastureland and rangeland, other than cropland and woodland pasture—farms	873	361	669	4 522	5 737	4 826	4 187
acres	42 843	22 502	42 203	462 247	1 438 532	3 240 113	14 233 180
Improved pastureland and rangeland—farms	343	130	244	1 574	1 647	1 043	393
acres	16 100	6 692	14 515	147 012	340 072	507 428	472 361
Unimproved pastureland and rangeland—farms	563	241	450	3 129	4 357	4 007	3 926
acres	26 743	15 810	27 688	315 235	1 098 460	2 732 685	13 760 819
Other land (see text)—farms	2 069	760	1 298	7 957	7 960	5 036	3 440
acres	32 181	13 466	24 030	218 875	311 667	287 393	462 185
Total pastureland—farms	1 972	773	1 405	8 665	9 089	5 816	4 281
acres	101 725	51 543	100 741	989 501	2 401 457	3 907 464	14 716 637
Irrigated land—farms	60	28	41	175	211	150	315
acres	4 058	2 425	4 268	19 067	33 065	23 152	62 488
Irrigated cropland harvested—farms	56	25	41	171	207	150	312
acres	3 725	2 046	3 875	17 319	31 355	22 538	60 228
Artificial drainage—farms	153	46	112	682	687	280	106
acres drained	5 383	2 802	7 757	46 798	70 131	36 490	24 221
Artificial ponds, pits, reservoirs, and earthen tanks—farms	407	163	338	2 790	4 292	3 507	3 011
number	705	265	672	5 638	11 743	15 069	28 879
acres	489	249	391	4 041	9 947	17 324	50 209
Race and Tenure of Farm Operator							
All farm operators	2 870	1 036	1 705	9 948	9 833	6 056	4 387
Full owners	1 892	485	843	3 784	2 648	1 462	911
Part owners	269	309	484	4 266	6 059	4 087	3 187
Tenants	709	242	378	1 898	1 126	507	289

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]	39 032	1 126	793	352	895	735
Full owners	14 665	1 019	572	224	625	436
Part owners	18 541	–	41	41	65	102
Tenants	5 826	107	180	87	205	197
Black and other races[1]	261	16	4	–	2	8
Full owners	121	14	4	–	1	4
Part owners	91	–	–	–	–	–
Tenants	49	2	–	–	1	4
Farms by Type of Organization						
Individual or family—farms	36 382	1 041	750	331	857	705
acres	33 540 551	1 691	21 252	19 145	69 435	82 324
Partnership—farms	2 911	101	47	21	40	38
acres	4 317 393	129	1 366	1 148	3 178	4 324
Corporation, including family owned—farms	444	20	15	–	3	–
acres	2 172 048	59	425	–	236	–
Other—farms	81	6	2	2	3	1
acres	168 826	6	36	120	261	120
Farm Credit						
Total operator farm debt—farms	19 688	306	268	137	253	243
$1,000	914 466	3 763	3 844	1 842	3 996	3 674
Debts secured by real estate—farms	14 785	119	158	85	186	146
$1,000	538 941	763	1 669	1 137	2 129	2 035
Debts not secured by real estate—farms	13 642	230	185	101	140	181
$1,000	375 525	3 000	2 175	705	1 867	1 639
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	1 437	99	75	29	67	69
25 to 34 years	4 547	179	119	33	101	56
35 to 44 years	6 992	150	111	61	146	119
45 to 54 years	10 911	211	135	65	176	142
55 to 64 years	9 960	245	165	74	183	167
65 years and over	5 446	258	192	90	224	190
Average age	50.0	49.5	49.7	51.3	50.7	51.6
Farm operators by place of residence:						
On farm operated	28 725	508	449	194	478	393
On another farm	1 501	92	67	27	111	88
In a rural area, not on a farm	278	23	6	5	11	13
In a city, town, or urban area	2 761	119	94	52	120	98
Farm operators by principal occupation:						
Farming	35 275	855	489	221	577	516
Other	4 018	287	308	131	320	227
Farm operators reporting off-farm income—						
Greater than value of farm products sold	2 771	179	263	113	310	185
Less than value of farm products sold	22 801	390	282	143	308	350
Not reporting or none	13 721	573	252	96	279	208
Farm operators reporting days of work off farm	8 717	309	372	139	404	317
1 to 49 days	3 233	61	56	19	55	42
50 to 99 days	843	24	27	5	22	13
100 to 149 days	690	12	16	5	27	38
150 to 199 days	746	24	38	10	37	41
200 days and over	3 205	188	235	100	263	183
Persons in household (other than farm operator) working off farm:						
Farms reporting	5 493	122	122	45	126	95
Number of persons	6 464	141	134	51	149	112
By number of days worked:						
1 to 49 days	1 801	38	20	12	24	25
50 to 99 days	798	12	12	7	16	11
100 to 149 days	682	13	19	4	16	2
150 to 199 days	1 149	24	17	11	18	27
200 days and over	2 034	54	66	17	75	47
Farms by Size						
1 to 9 acres	1 168	1 168	–	–	–	–
10 to 49 acres	814	–	814	–	–	–
50 to 69 acres	354	–	–	354	–	–
70 to 99 acres	903	–	–	–	903	–
100 to 139 acres	744	–	–	–	–	744
140 to 179 acres	2 870	–	–	–	–	–
180 to 219 acres	1 036	–	–	–	–	–
220 to 259 acres	1 705	–	–	–	–	–
260 to 499 acres	9 948	–	–	–	–	–
500 to 999 acres	9 833	–	–	–	–	–
1,000 to 1,999 acres	6 056	–	–	–	–	–
2,000 acres and over	4 387	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	12 380	1	125	112	386	310
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]	2 847	1 027	1 697	9 870	9 708	5 937	4 045
Full owners	1 871	481	837	3 741	2 601	1 424	834
Part owners	269	307	484	4 253	6 003	4 025	2 951
Tenants	707	239	376	1 876	1 104	488	260
Black and other races[1]	14	3	–	45	68	29	72
Full owners	14	2	–	29	24	12	17
Part owners	–	1	–	6	30	12	42
Tenants	–	–	–	10	14	5	13
Farms by Type of Organization							
Individual or family—farms	2 731	983	1 603	9 384	9 074	5 384	3 539
acres	433 603	195 648	382 166	3 538 075	6 439 354	7 376 755	14 981 103
Partnership—farms	130	47	94	531	702	582	578
acres	20 621	9 362	22 220	199 377	504 781	812 434	2 738 453
Corporation, including family owned—farms	2	4	5	18	48	80	249
acres	320	853	1 157	6 140	34 912	114 862	2 013 084
Other—farms	7	2	3	15	9	10	21
acres	1 130	412	720	5 437	7 255	13 725	139 604
Farm Credit							
Total operator farm debt—farms	952	372	691	4 650	5 477	3 636	2 703
$1,000	16 314	7 134	15 301	126 640	221 839	209 911	300 207
Debts secured by real estate—farms	608	247	483	3 393	4 264	2 890	2 206
$1,000	9 380	4 404	9 235	76 201	128 445	118 096	185 446
Debts not secured by real estate—farms	637	247	449	3 171	3 791	2 589	1 921
$1,000	6 935	2 730	6 066	50 438	93 393	91 815	114 761
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	168	77	92	347	240	119	55
25 to 34 years	365	125	194	1 319	1 141	630	285
35 to 44 years	327	133	228	1 590	1 982	1 284	861
45 to 54 years	521	219	404	2 635	3 101	1 964	1 338
55 to 64 years	804	285	462	2 727	2 388	1 390	1 070
65 years and over	676	191	317	1 297	924	579	508
Average age	52.2	50.4	51.1	49.8	49.0	49.2	51.1
Farm operators by place of residence:							
On farm operated	1 716	676	1 227	7 421	7 756	4 736	3 171
On another farm	284	67	100	360	182	65	58
In a rural area, not on a farm	33	14	11	58	53	29	22
In a city, town, or urban area	311	98	116	641	485	357	270
Farm operators by principal occupation:							
Farming	2 251	871	1 508	9 189	9 343	5 697	3 758
Other	610	159	189	726	433	269	359
Farm operators reporting off-farm income—							
Greater than value of farm products sold	447	132	152	535	245	122	88
Less than value of farm products sold	1 425	544	935	5 800	6 191	3 909	2 524
Not reporting or none	989	354	610	3 580	3 340	1 935	1 505
Farm operators reporting days of work off farm	985	317	437	2 124	1 752	951	610
1 to 49 days	204	90	137	853	882	508	326
50 to 99 days	83	27	50	229	198	102	63
100 to 149 days	98	28	46	187	133	55	45
150 to 199 days	97	31	37	194	131	69	37
200 days and over	503	141	167	661	408	217	139
Persons in household (other than farm operator) working off farm:							
Farms reporting	430	129	254	1 457	1 411	798	504
Number of persons	485	148	287	1 685	1 651	984	637
By number of days worked:							
1 to 49 days	83	26	68	414	526	308	257
50 to 99 days	65	13	24	210	205	137	86
100 to 149 days	56	14	19	195	185	102	57
150 to 199 days	99	30	81	309	290	165	78
200 days and over	182	65	95	557	445	272	159
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	2 870	–	–	–	–	–	–
180 to 219 acres	–	1 036	–	–	–	–	–
220 to 259 acres	–	–	1 705	–	–	–	–
260 to 499 acres	–	–	–	9 948	–	–	–
500 to 999 acres	–	–	–	–	9 833	–	–
1,000 to 1,999 acres	–	–	–	–	–	6 056	–
2,000 acres and over	–	–	–	–	–	–	4 387
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	1 289	382	632	3 339	3 080	1 730	994
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)	1 288	–	14	11	44	41
Vegetable and melon farms (016)	8	1	2	2	–	–
Fruit and tree nut farms (017)	1	–	–	–	–	–
Horticultural specialty farms (018)	45	24	17	1	–	–
General farms, primarily crop (0191)	1 711	–	2	–	8	15
Livestock farms, except dairy, poultry, and animal specialty (021)	20 126	968	560	198	408	328
Dairy farms (024)	2 959	75	33	17	40	36
Poultry and egg farms (025)	135	43	29	4	2	1
Animal specialty farms (027)	123	53	21	8	5	5
General farms, primarily livestock (0291)	1 012	1	4	1	9	4
Farms not classified by SIC	30	2	7	–	1	4
Value of Products Sold						
Market value of agricultural products sold—farms	39 818	1 168	814	354	903	744
$1,000	1 654 193	19 960	14 002	3 317	12 833	8 251
Farms by value of agricultural products sold:						
$500,000 and over	137	2	3	–	2	1
$200,000 to $499,999	540	6	6	–	2	–
$100,000 to $199,999	1 903	16	12	3	3	2
$40,000 to $99,999	9 804	56	33	7	12	9
$20,000 to $39,999	11 456	130	45	14	61	60
$10,000 to $19,999	8 236	267	139	58	156	187
$5,000 to $9,999	4 877	326	243	105	356	281
$2,500 to $4,999	2 565	344	310	150	294	183
Under $2,500 (see text)	300	21	23	17	17	21
Grain sold—farms	28 565	6	204	155	557	450
$1,000	501 596	8	633	643	2 672	2 754
Sales of $40,000 and over—farms	2 883	–	–	–	–	2
$1,000	210 361	–	–	–	–	(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	14 088	2	64	59	206	189
$1,000	82 121	3	82	113	411	362
Sales of $40,000 and over—farms	183	–	–	–	–	–
$1,000	12 557	–	–	–	–	–
Other field crops sold—farms	832	1	4	2	8	11
$1,000	9 812	(Z)	10	2	15	56
Sales of $40,000 and over—farms	37	–	–	–	–	–
$1,000	2 351	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	85	5	8	3	–	1
$1,000	371	4	30	(D)	–	2
Sales of $40,000 and over—farms	1	–	–	–	–	–
$1,000	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	14	–	–	–	–	–
$1,000	38	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Poultry and poultry products sold—farms	5 530	108	116	33	96	66
$1,000	22 950	3 520	3 391	240	113	740
Sales of $40,000 and over—farms	101	22	11	3	1	1
$1,000	16 622	3 238	3 178	191	(D)	(D)
Dairy products sold—farms	5 975	96	51	29	63	52
$1,000	97 920	1 051	284	325	529	469
Sales of $40,000 and over—farms	463	1	–	2	1	1
$1,000	28 911	(D)	–	(D)	(D)	(D)
Cattle and calves sold—farms	32 982	812	466	206	493	447
$1,000	687 872	6 157	2 592	924	5 574	2 471
Sales of $40,000 and over—farms	3 267	17	7	–	7	3
$1,000	393 587	1 180	409	–	3 436	322
Hogs and pigs sold—farms	15 798	522	335	83	262	182
$1,000	209 612	4 580	3 969	782	2 767	1 161
Sales of $40,000 and over—farms	816	12	15	3	6	1
$1,000	57 685	796	1 681	(D)	1 110	(D)
Sheep, lambs, and wool sold—farms	5 663	142	138	59	127	110
$1,000	30 204	513	721	88	226	209
Sales of $40,000 and over—farms	78	–	1	–	–	–
$1,000	8 989	–	(D)	–	–	–
Other livestock and livestock products sold—farms	1 131	102	40	20	28	16
$1,000	8 859	3 661	1 120	42	526	28
Sales of $40,000 and over—farms	43	20	9	–	2	–
$1,000	6 673	3 024	940	–	(D)	–
Nursery and greenhouse products sold—farms	54	24	17	1	–	–
$1,000	2 768	462	1 167	(D)	–	–
Sales of $40,000 and over—farms	11	3	5	1	–	–
$1,000	2 393	278	1 022	(D)	–	–
Forest products sold—farms	61	2	5	–	2	–
$1,000	71	2	3	–	2	–
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)	116	40	50	314	302	220	136
Vegetable and melon farms (016)	1	–	–	2	–	–	–
Fruit and tree nut farms (017)	–	–	–	1	–	–	–
Horticultural specialty farms (018)	1	–	–	1	1	–	–
General farms, primarily crop (0191)	53	39	61	359	558	436	180
Livestock farms, except dairy, poultry, and animal specialty (021)	1 105	441	738	4 457	4 680	3 265	2 978
Dairy farms (024)	224	99	165	1 117	845	259	49
Poultry and egg farms (025)	10	7	5	14	9	6	5
Animal specialty farms (027)	3	5	4	9	5	–	5
General farms, primarily livestock (0291)	64	21	49	331	349	140	39
Farms not classified by SIC	4	2	1	4	4	–	1
Value of Products Sold							
Market value of agricultural products sold — farms	2 870	1 036	1 705	9 948	9 833	6 056	4 387
$1,000	50 950	19 193	35 762	299 862	424 295	353 223	412 544
Farms by value of agricultural products sold:							
$500,000 and over	1	3	1	1	17	28	78
$200,000 to $499,999	4	1	2	33	87	115	284
$100,000 to $199,999	3	3	11	165	426	548	711
$40,000 to $99,999	63	45	159	1 830	3 304	2 558	1 728
$20,000 to $39,999	400	242	465	3 621	3 643	1 795	980
$10,000 to $19,999	964	324	604	2 704	1 677	723	433
$5,000 to $9,999	965	292	306	1 159	513	206	125
$2,500 to $4,999	432	109	140	360	139	65	39
Under $2,500 (see text)	38	17	17	75	27	18	9
Grain sold — farms	2 121	741	1 297	7 719	7 860	4 689	2 766
$1,000	14 196	5 932	11 634	94 067	139 917	112 153	116 988
Sales of $40,000 and over — farms	1	4	17	264	795	908	892
$1,000	(D)	210	807	13 411	46 951	59 648	89 189
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	795	275	454	3 317	4 099	2 956	1 672
$1,000	1 689	772	1 298	11 802	21 326	23 115	21 149
Sales of $40,000 and over — farms	–	–	–	3	24	46	110
$1,000	–	–	–	149	1 278	2 734	8 397
Other field crops sold — farms	45	9	18	175	272	214	73
$1,000	182	59	135	1 234	2 989	3 033	2 099
Sales of $40,000 and over — farms	–	–	–	1	8	10	18
$1,000	–	–	–	(D)	(D)	579	1 278
Vegetables, sweet corn, and melons sold — farms	8	2	1	16	15	9	17
$1,000	77	6	(Z)	(D)	48	55	83
Sales of $40,000 and over — farms	1	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	1	–	1	10	1	–	1
$1,000	5	–	(Z)	28	3	–	1
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold — farms	410	150	314	1 674	1 488	727	348
$1,000	543	1 484	607	2 853	2 552	1 409	5 498
Sales of $40,000 and over — farms	1	3	2	10	11	9	27
$1,000	(D)	1 310	(D)	889	871	675	5 197
Dairy products sold — farms	334	167	299	2 000	1 892	762	230
$1,000	3 338	1 894	3 929	30 123	34 026	15 479	6 473
Sales of $40,000 and over — farms	4	3	12	104	172	103	60
$1,000	213	203	654	5 877	9 783	7 194	4 662
Cattle and calves sold — farms	1 760	766	1 312	8 255	8 807	5 566	4 092
$1,000	22 216	5 275	10 689	98 328	153 001	157 033	223 613
Sales of $40,000 and over — farms	16	11	35	335	650	794	1 392
$1,000	14 172	1 527	3 206	40 947	68 823	87 737	171 827
Hogs and pigs sold — farms	893	373	713	4 726	4 515	2 217	977
$1,000	7 189	3 472	6 835	57 321	64 594	34 610	22 332
Sales of $40,000 and over — farms	14	10	9	188	269	173	116
$1,000	880	609	710	11 001	15 611	11 455	13 533
Sheep, lambs, and wool sold — farms	355	149	221	1 334	1 342	915	771
$1,000	1 293	245	479	3 444	4 639	6 216	12 132
Sales of $40,000 and over — farms	2	–	1	5	6	14	49
$1,000	(D)	–	(D)	430	337	2 050	5 124
Other livestock and livestock products sold — farms	30	27	27	136	182	176	347
$1,000	186	52	153	454	354	120	2 164
Sales of $40,000 and over — farms	2	–	1	2	2	–	5
$1,000	(D)	–	(D)	(D)	(D)	–	1 558
Nursery and greenhouse products sold — farms	4	–	1	3	3	–	1
$1,000	36	–	3	(D)	811	–	(Z)
Sales of $40,000 and over — farms	–	–	–	1	1	–	–
$1,000	–	–	–	(D)	(D)	–	–
Forest products sold — farms	4	5	3	8	14	4	14
$1,000	1	3	(Z)	12	35	1	12
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	39 816	1 168	814	354	903	744
$1,000	1 225 499	17 434	12 586	2 651	12 247	5 994
Livestock and poultry purchased -farms	21 351	642	444	154	381	288
$1,000	281 317	3 217	2 439	445	4 322	1 027
Feed for livestock and poultry ---farms	31 150	997	631	229	554	469
$1,000	231 698	6 201	4 631	898	3 493	1 619
Commercially mixed formula feeds ---farms	24 416	747	482	181	431	353
tons	585 461	23 346	17 528	3 155	6 926	6 617
$1,000	101 173	3 918	2 921	487	1 171	1 092
Feed ingredients---farms	10 053	301	148	62	127	115
tons	142 135	2 858	1 715	648	1 437	478
$1,000	24 082	538	271	124	188	88
Whole grains ---farms	16 112	575	344	109	269	225
tons	911 489	15 576	11 437	2 329	14 793	3 412
$1,000	94 275	1 569	1 264	238	1 881	348
Hay, green chop, and silage ---farms	4 648	99	119	35	100	99
tons	395 528	4 873	4 356	2 030	6 062	2 774
$1,000	12 167	176	174	49	253	91
Animal health cost for livestock and poultry ---farms	27 629	715	418	153	365	329
$1,000	12 965	132	129	25	103	67
Seeds, bulbs, plants, and trees --farms	31 366	78	282	193	643	469
$1,000	39 028	64	212	86	233	204
Commercial fertilizer purchased--farms	21 976	67	157	111	333	303
$1,000	60 781	34	62	51	206	215
Commercial fertilizer used ---farms	20 059	15	101	77	278	237
acres fertilized	4 917 458	32	1 981	2 590	11 380	13 428
dry tons	259 458	9	154	201	784	787
liquid or gas tons	75 889	1	26	43	154	289
Other agricultural chemicals (see text) ---farms	20 772	45	137	86	317	262
$1,000	19 748	5	15	11	59	59
Lime ---farms	91	–	–	–	1	–
tons	8 696	–	–	–	11	–
$1,000	82	–	–	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ---farms	39 548	1 129	771	339	882	735
$1,000	86 020	1 062	638	192	589	478
Gasoline ---farms	38 730	1 104	752	323	842	718
$1,000	51 269	762	430	151	435	353
Diesel oil---farms	23 990	312	167	73	201	181
$1,000	23 311	107	54	16	69	54
LP gas, butane, and propane --farms	10 047	179	123	36	108	95
$1,000	4 353	64	50	4	28	20
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms	39 500	1 125	768	338	877	733
$1,000	7 087	128	105	21	57	52
Hired farm labor ---farms	14 194	170	171	67	184	177
$1,000	38 537	1 167	769	61	337	92
Workers by number of days worked:						
150 days or more ---farms	4 116	59	36	5	13	3
workers	6 905	182	114	8	49	5
25 to 149 days ---farms	4 693	51	39	10	16	21
workers	9 859	170	139	25	62	40
Less than 25 days---farms	8 524	105	131	58	170	163
workers	32 802	1 007	424	205	318	420
Contract labor ---farms	1 512	8	6	10	32	20
$1,000	2 445	5	9	16	21	17
Machine hire and customwork---farms	24 654	382	310	194	539	435
$1,000	36 017	187	109	101	256	280
All other production expenses ---farms	39 734	1 160	808	350	899	739
$1,000	416 945	5 360	3 572	766	2 628	1 936
Farm-Related Income and Expenses						
Farm-related income ---farms	16 985	190	173	122	268	234
$1,000	46 860	502	422	319	396	383
$10,000 and over ---farms	772	13	8	9	2	8
$1,000	14 272	179	124	134	(D)	(D)
Farm-related income from —						
Customwork and other agricultural services---farms	5 438	56	66	21	65	61
$1,000	14 123	140	177	19	122	72
Recreational services ---farms	189	5	3	6	2	2
$1,000	314	1	2	35	(Z)	(Z)
Payments from government farm programs ---farms	11 869	44	41	57	141	112
$1,000	20 336	37	26	31	59	67
Rent from farmland and payments from lease or sale of allotments---farms	3 002	100	84	63	91	90
$1,000	8 466	305	208	227	203	195
Other farm-related income ---farms	1 714	7	11	10	14	27
$1,000	3 621	19	10	6	11	48
Expenses for farm-related income sources ---farms	5 707	85	83	46	116	90
$1,000	12 022	128	136	86	125	155

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	2 869	1 036	1 705	9 948	9 833	6 056	4 386
$1,000	39 487	13 391	25 408	211 075	298 643	261 409	325 175
Livestock and poultry purchased - farms	1 163	464	825	5 250	5 607	3 541	2 592
$1,000	12 070	2 726	5 217	47 534	65 394	62 089	74 837
Feed for livestock and poultry ---- farms	1 821	703	1 254	7 714	7 979	5 015	3 784
$1,000	10 545	3 256	5 142	42 769	50 373	43 035	59 736
Commercially mixed formula feeds ---- farms	1 432	552	971	6 088	6 278	3 899	3 002
tons	17 130	11 428	13 325	101 827	136 021	106 395	141 764
$1,000	3 096	2 007	2 497	19 196	24 512	17 948	22 328
Feed ingredients ---- farms	447	186	360	2 490	2 737	1 683	1 397
tons	2 526	1 152	2 800	32 421	31 887	21 632	42 580
$1,000	473	213	542	5 405	5 644	3 753	6 844
Whole grains ---- farms	797	323	585	3 584	4 098	2 905	2 298
tons	62 469	9 301	17 080	157 127	175 768	187 423	254 774
$1,000	6 290	942	1 783	16 136	18 110	19 216	26 499
Hay, green chop, and silage ---- farms	269	102	205	1 076	1 160	763	621
tons	17 600	3 275	10 118	77 226	70 822	70 104	126 289
$1,000	686	94	320	2 032	2 108	2 118	4 065
Animal health cost for livestock and poultry ---- farms	1 422	567	1 057	6 843	7 424	4 754	3 582
$1,000	308	122	257	2 233	3 118	2 747	3 723
Seeds, bulbs, plants, and trees ---- farms	2 249	813	1 446	8 663	8 571	5 005	2 954
$1,000	1 144	505	999	7 908	11 532	8 792	7 350
Commercial fertilizer purchased - farms	1 397	536	1 032	6 428	6 430	3 399	1 783
$1,000	1 299	605	1 395	12 360	19 173	13 793	11 588
Commercial fertilizer used ---- farms	1 214	467	942	5 930	6 028	3 141	1 629
acres fertilized	86 367	40 754	93 956	917 388	1 525 784	1 231 886	991 912
dry tons	5 411	2 655	6 083	55 547	85 058	57 652	45 118
liquid or gas tons	1 150	483	1 219	11 158	20 898	20 845	19 623
Other agricultural chemicals (see text) ---- farms	1 335	494	900	5 754	5 900	3 378	2 164
$1,000	385	218	442	3 950	6 002	4 490	4 111
Lime ---- farms	4	3	10	30	24	15	4
tons	236	199	1 079	1 991	3 019	2 126	35
$1,000	3	2	11	25	28	13	(Z)
Gasoline and other petroleum fuel and oil for farm business ---- farms	2 818	1 025	1 697	9 917	9 813	6 043	4 379
$1,000	2 382	1 054	1 983	15 745	22 881	18 838	20 178
Gasoline ---- farms	2 695	983	1 663	9 702	9 658	5 972	4 318
$1,000	1 724	754	1 402	10 195	13 488	10 607	10 969
Diesel oil ---- farms	940	386	722	5 688	7 176	4 783	3 361
$1,000	346	157	306	3 420	6 355	5 870	6 557
LP gas, butane, and propane ---- farms	435	157	326	2 366	2 939	1 822	1 461
$1,000	86	41	95	745	1 203	904	1 114
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	2 812	1 023	1 693	9 911	9 804	6 038	4 378
$1,000	226	102	180	1 384	1 835	1 457	1 538
Hired farm labor ---- farms	636	254	469	3 168	3 631	2 647	2 620
$1,000	477	175	358	3 283	6 676	7 991	17 151
Workers by number of days worked:							
150 days or more ---- farms	36	18	38	363	832	1 075	1 638
workers	61	22	75	513	1 147	1 546	3 183
25 to 149 days ---- farms	86	45	74	755	1 267	1 120	1 209
workers	189	86	133	1 526	2 492	2 128	2 869
Less than 25 days ---- farms	539	206	390	2 401	2 222	1 164	975
workers	1 435	550	1 040	8 794	9 115	4 844	4 650
Contract labor ---- farms	67	34	38	271	385	268	373
$1,000	54	34	47	312	492	470	967
Machine hire and customwork ---- farms	1 691	588	1 049	6 309	6 387	4 035	2 735
$1,000	1 130	428	820	6 234	8 465	7 953	10 054
All other production expenses ---- farms	2 859	1 030	1 698	9 931	9 821	6 054	4 385
$1,000	9 694	4 269	8 748	68 746	104 536	91 209	115 481
Farm-Related Income and Expenses							
Farm-related income ---- farms	900	340	631	4 144	4 737	3 181	2 065
$1,000	1 591	698	910	7 876	11 809	11 298	10 656
$10,000 and over ---- farms	21	16	7	100	140	173	275
$1,000	366	231	112	1 710	2 598	3 070	5 629
Farm-related income from —							
Customwork and other agricultural services ---- farms	229	107	177	1 300	1 642	1 090	624
$1,000	606	308	308	2 730	4 010	3 121	2 509
Recreational services ---- farms	7	3	4	32	62	43	20
$1,000	2	2	1	60	60	119	32
Payments from government farm programs ---- farms	534	184	430	2 837	3 461	2 450	1 578
$1,000	315	152	340	3 039	5 404	5 859	5 007
Rent from farmland and payments from lease or sale of allotments ---- farms	254	91	123	677	621	447	361
$1,000	588	217	221	1 476	1 394	1 186	2 246
Other farm-related income ---- farms	79	27	50	429	503	340	217
$1,000	80	20	40	571	942	1 012	861
Expenses for farm-related income sources ---- farms	343	127	215	1 393	1 555	1 036	618
$1,000	636	253	289	2 340	3 115	2 604	2 156

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	18 544	504	520	200	555	460
$1,000	93 706	3 066	4 047	1 575	4 796	3 125
Farms by family off-farm income:						
$1 to $249	1 451	35	14	3	21	24
$250 to $499	1 203	11	14	–	9	10
$500 to $999	1 913	31	24	6	17	19
$1,000 to $4,999	7 579	181	174	73	162	173
$5,000 to $9,999	3 568	149	124	51	156	115
$10,000 to $19,999	2 228	83	147	57	141	98
$20,000 to $29,999	413	12	17	9	38	17
$30,000 and over	189	2	6	1	11	4
Family off-farm income from—						
Nonfarm-related business—farms	2 516	84	86	27	86	56
$1,000	17 728	505	717	223	817	343
Wages, salaries, commissions, and tips—farms	10 239	352	358	136	385	318
$1,000	54 163	2 063	2 729	1 156	3 387	2 156
Interest, dividends, or royalties—farms	8 747	146	173	76	206	177
$1,000	12 718	267	190	79	225	215
Federal Social Security, pensions, etc.—farms	3 132	83	131	42	107	121
$1,000	7 248	180	298	90	293	349
Rent of nonfarm property—farms	898	17	27	11	23	24
$1,000	1 849	50	113	28	74	62
Selected Machinery and Equipment						
Automobiles—farms	35 816	888	620	268	719	604
number	50 070	1 058	768	339	918	758
2 or 3—farms	10 866	138	117	60	170	128
number	23 430	297	240	125	360	273
4 and over—farms	480	3	6	2	3	3
number	2 170	14	31	8	12	12
Motortrucks, including pickups—farms	35 074	836	570	220	629	535
number	62 563	1 095	709	256	769	650
2 or 3—farms	14 340	137	82	28	107	88
number	32 555	292	181	61	224	190
4 and over—farms	2 372	29	7	1	6	3
number	11 646	133	47	4	29	16
Tractors, excluding garden tractors and motor tillers—farms	35 861	674	555	257	702	598
number	110 765	1 311	939	446	1 397	1 192
2 or 3—farms	19 851	398	278	135	457	372
number	50 537	882	614	286	1 009	859
4 and over—farms	11 855	43	16	12	45	33
number	56 073	196	64	50	188	140
Wheel tractors, excluding garden tractors and motor tillers—farms	35 769	671	553	256	700	594
number	109 500	1 301	929	443	1 387	1 181
Crawler tractors—farms	1 103	7	10	3	10	11
number	1 265	10	10	3	10	11
Grain and bean combines, self-propelled—farms	12 963	44	19	16	40	50
number	13 878	44	19	17	41	51
Cornpickers, corn heads, and picker-shellers—farms	16 288	73	50	35	191	183
number	18 196	83	55	35	206	188
Corn heads for combines—farms	5 209	14	8	–	12	12
number	5 370	15	8	–	15	12
Other cornpickers and picker-shellers—farms	12 407	65	44	35	181	173
number	12 826	68	47	35	191	176
Mower conditioners—farms	3 908	38	42	20	67	62
number	4 283	39	44	20	71	63
Pickup balers—farms	13 237	152	105	35	133	143
number	13 561	152	105	35	135	143
Windrowers, pull and self-propelled—farms	21 366	193	97	33	129	166
number	22 905	200	98	33	134	175
Field forage harvesters, shear bar—farms	10 843	111	53	11	60	56
number	11 174	113	53	11	60	63
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	39 162	1 044	747	322	845	712
$1,000	1 141 427	16 013	8 752	3 659	10 266	9 272
Farms by value group:						
$1 to $4,999—farms	3 107	276	229	97	209	181
$1,000	9 454	794	651	283	600	536
$5,000 to $9,999—farms	4 587	185	181	67	242	186
$1,000	31 734	1 269	1 282	468	1 587	1 263
$10,000 to $19,999—farms	8 264	223	207	99	226	169
$1,000	115 373	3 259	3 008	1 362	3 264	2 375
$20,000 to $49,999—farms	17 261	333	121	58	160	170
$1,000	530 337	8 910	3 221	1 489	4 131	4 427
$50,000 to $99,999—farms	4 773	25	9	1	4	3
$1,000	299 118	(D)	590	57	264	(D)
$100,000 and over—farms	1 170	2	–	–	4	3
$1,000	155 411	(D)	–	–	421	(D)

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income—farms	1 636	558	858	4 704	4 353	2 510	1 686
$1,000	9 878	2 707	4 710	21 786	18 361	11 047	8 607
Farms by family off-farm income:							
$1 to $249	101	54	59	402	379	219	140
$250 to $499	69	28	59	335	346	195	127
$500 to $999	101	53	81	526	547	321	187
$1,000 to $4,999	651	218	320	1 980	1 853	1 074	720
$5,000 to $9,999	367	117	189	843	764	401	292
$10,000 to $19,999	289	78	119	485	362	220	149
$20,000 to $29,999	41	9	23	91	68	57	31
$30,000 and over	17	1	8	42	34	23	40
Family off-farm income from—							
Nonfarm-related business—farms	268	71	107	648	565	285	233
$1,000	1 824	412	620	4 209	3 767	2 082	2 208
Wages, salaries, commissions, and tips—farms	964	330	491	2 556	2 265	1 323	761
$1,000	6 201	1 818	3 126	12 611	9 717	5 805	3 395
Interest, dividends, or royalties—farms	655	230	396	2 281	2 206	1 310	891
$1,000	803	212	499	2 794	3 082	2 159	2 194
Federal Social Security, pensions, etc.—farms	416	109	183	792	594	342	212
$1,000	899	237	353	1 782	1 340	835	590
Rent of nonfarm property—farms	87	25	37	205	206	114	122
$1,000	152	29	111	390	455	166	220
Selected Machinery and Equipment							
Automobiles—farms	2 379	906	1 537	9 140	9 184	5 597	3 974
number	2 980	1 174	1 984	12 177	13 025	8 399	6 490
2 or 3—farms	511	209	355	2 489	2 968	2 110	1 611
number	1 077	452	763	5 301	6 422	4 579	3 541
4 and over—farms	10	7	11	66	109	99	161
number	45	32	50	291	496	432	747
Motortrucks, including pickups—farms	2 128	804	1 370	8 697	9 202	5 804	4 279
number	2 621	1 015	1 780	11 940	15 926	12 873	12 929
2 or 3—farms	423	175	340	2 609	4 606	3 464	2 281
number	878	371	723	5 588	10 310	8 177	5 560
4 and over—farms	11	5	8	74	293	682	1 253
number	49	20	35	338	1 313	3 038	6 624
Tractors, excluding garden tractors and motor tillers—farms	2 363	903	1 516	9 083	9 218	5 771	4 221
number	5 210	2 200	3 926	25 790	30 102	20 739	17 513
2 or 3—farms	1 635	601	1 036	5 731	5 019	2 615	1 574
number	3 853	1 468	2 617	14 677	13 221	6 937	4 114
4 and over—farms	189	124	245	2 289	3 585	2 845	2 429
number	818	554	1 074	10 050	16 267	13 491	13 181
Wheel tractors, excluding garden tractors and motor tillers—farms	2 353	900	1 513	9 063	9 197	5 761	4 208
number	5 176	2 180	3 905	25 611	29 872	20 521	16 994
Crawler tractors—farms	26	17	17	141	192	207	462
number	34	20	21	179	230	218	519
Grain and bean combines, self-propelled—farms	349	143	355	2 985	4 386	2 856	1 720
number	363	146	364	3 081	4 529	3 115	2 108
Cornpickers, corn heads, and picker-shellers—farms	1 021	407	863	5 316	5 072	2 231	846
number	1 081	433	923	5 979	5 801	2 473	939
Corn heads for combines—farms	121	51	157	1 490	2 067	950	327
number	125	55	160	1 528	2 115	978	359
Other cornpickers and picker-shellers—farms	928	371	738	4 327	3 545	1 443	557
number	956	378	763	4 451	3 686	1 495	580
Mower conditioners—farms	236	92	150	963	1 033	682	523
number	240	95	156	1 010	1 105	787	653
Pickup balers—farms	614	303	550	3 751	3 890	2 013	1 548
number	618	306	554	3 786	3 971	2 081	1 675
Windrowers, pull and self-propelled—farms	822	396	744	5 339	6 452	4 222	2 773
number	843	408	795	5 583	6 824	4 559	3 253
Field forage harvesters, shear bar—farms	336	164	334	2 786	3 513	2 199	1 220
number	340	165	342	2 858	3 581	2 251	1 337
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 738	1 011	1 686	9 862	9 792	6 029	4 374
$1,000	39 187	16 746	31 091	227 802	316 555	242 881	219 201
Farms by value group:							
$1 to $4,999—farms	552	146	186	667	330	154	80
$1,000	1 650	456	591	2 134	1 041	453	266
$5,000 to $9,999—farms	645	202	288	1 327	723	334	207
$1,000	4 441	1 378	1 962	9 203	5 040	2 377	1 465
$10,000 to $19,999—farms	743	296	485	2 563	1 838	830	585
$1,000	10 393	3 990	6 750	35 359	25 736	11 602	8 274
$20,000 to $49,999—farms	771	350	691	4 610	5 101	2 995	1 901
$1,000	21 004	9 732	19 400	136 321	160 427	98 407	62 867
$50,000 to $99,999—farms	24	14	33	636	1 556	1 378	1 090
$1,000	1 344	790	1 931	37 725	95 639	87 106	72 004
$100,000 and over—farms	3	3	3	59	244	338	511
$1,000	355	400	459	7 060	28 672	42 936	74 325

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

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—farms	27 218	95	227	156	453	386
$1,000	80 529	39	77	62	265	274
Commercial fertilizer—farms	21 976	67	157	111	333	303
acres on which used	4 917 458	32	1 981	2 590	11 380	13 428
tons	335 347	10	180	244	938	1 077
$1,000	60 781	34	62	51	206	215
Lime—farms	91	–	–	–	1	–
acres on which used	6 961	–	–	–	52	–
tons	8 696	–	–	–	11	–
$1,000	82	–	–	–	(Z)	–
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	2 207	–	4	2	19	18
acres on which used	168 312	–	39	39	301	324
$1,000	543	–	(Z)	(Z)	1	1
Insects on other crops—farms	5 939	3	25	17	77	57
acres on which used	1 151 854	3	530	622	3 191	3 100
$1,000	4 377	(Z)	3	2	14	11
Nematodes in crops—farms	79	–	–	1	–	–
acres on which used	10 844	–	–	56	–	–
$1,000	42	–	–	(Z)	–	–
Diseases in crops and orchards—farms	170	1	3	–	1	2
acres on which used	34 040	1	21	–	10	135
$1,000	106	(Z)	(Z)	–	(Z)	1
Weeds or grass in crops—farms	14 838	5	39	25	167	148
acres on which used	4 151 636	13	957	918	7 439	9 311
$1,000	12 374	(Z)	3	5	28	33
Weeds or brush in pasture—farms	1 784	1	12	12	21	25
acres on which used	107 820	4	212	290	277	508
$1,000	265	(Z)	(Z)	1	1	1
Weeds on other land—farms	2 014	2	13	5	32	17
acres on which used	66 383	2	82	41	186	146
$1,000	189	(Z)	(Z)	(Z)	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	170	–	1	2	2	3
acres on which used	19 818	–	3	102	125	123
$1,000	78	–	(Z)	(Z)	1	(Z)
Insect control on livestock and poultry—farms	4 773	19	31	7	26	16
$1,000	579	2	2	(Z)	1	1
Other chemicals (see text)—farms	3 125	21	47	39	102	71
$1,000	1 113	3	7	3	13	10
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	3 954	316	229	74	211	131
Under 1,000 bushels	2 216	42	67	30	94	90
1,000 to 4,999 bushels	9 369	95	134	65	187	193
5,000 to 9,999 bushels	7 423	50	34	11	46	48
10,000 to 24,999 bushels	6 463	27	9	5	10	7
25,000 to 49,999 bushels	1 787	4	1	–	1	1
50,000 bushels and over	775	2	–	–	1	1
Not reporting	7 831	632	340	169	353	273
Livestock						
Cattle and calves—farms	32 371	741	449	199	485	437
number	4 489 694	41 204	13 316	6 495	18 537	16 509
Cows and heifers that had calved—farms	29 668	615	330	167	377	374
number	2 127 019	20 918	5 419	2 770	7 063	7 591
Beef cows—farms	26 806	540	274	139	320	335
number	1 955 411	18 852	4 658	2 163	6 025	6 738
Milk cows—farms	8 601	158	104	53	90	88
number	171 608	2 066	761	607	1 038	853
Heifers and heifer calves that had not calved—farms	24 604	466	268	118	277	290
number	998 286	8 570	3 601	1 558	4 254	3 553
Beef heifers and heifer calves—farms	22 014	415	226	107	236	253
number	911 396	7 883	2 768	1 396	3 822	3 207
Heifers and heifer calves for milk cow replacement—farms	4 578	67	55	15	54	47
number	86 890	687	833	162	432	346
Steers, steer calves, bulls, and bull calves—farms	28 239	540	326	138	389	377
number	1 364 389	11 716	4 296	2 167	7 220	5 365
Cattle and calves sold—farms	32 982	812	466	206	493	447
number	2 594 814	28 180	10 931	4 136	17 119	10 990
$1,000	687 872	6 157	2 592	924	5 574	2 471
Calves—farms	14 969	428	216	93	225	216
number	701 796	11 417	3 593	1 499	3 790	3 722
$1,000	102 032	1 452	536	217	583	530
Cattle—farms	27 490	642	366	166	382	361
number	1 893 018	16 763	7 338	2 637	13 329	7 268
$1,000	585 841	4 705	2 056	707	4 991	1 941
Fattened on grain and concentrates—farms	7 345	146	92	48	100	78
number	737 125	4 225	1 426	670	8 881	2 257
$1,000	289 449	1 406	457	217	3 862	762
Hogs and pigs—farms	14 069	410	275	70	216	163
number	1 570 475	32 402	30 978	5 859	21 077	9 982
Used or to be used for breeding—farms	11 182	284	208	58	179	123
number	245 527	4 845	6 495	1 184	3 581	1 769
Other—farms	12 629	359	237	59	190	143
number	1 324 948	27 557	24 483	4 675	17 496	8 213

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals—farms	1 820	683	1 261	7 603	7 560	4 304	2 670
$1,000	1 684	823	1 837	16 310	25 175	18 284	15 699
Commercial fertilizer—farms	1 397	536	1 032	6 428	6 430	3 399	1 783
acres on which used	86 367	40 754	93 956	917 388	1 525 784	1 231 886	991 912
tons	6 561	3 138	7 302	66 705	105 956	78 497	64 742
$1,000	1 299	605	1 395	12 360	19 173	13 793	11 588
Lime—farms	4	3	10	30	24	15	4
acres on which used	190	171	644	1 727	2 373	1 773	31
tons	236	199	1 079	1 991	3 019	2 126	35
$1,000	3	2	11	25	28	13	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	77	45	86	580	603	460	313
acres on which used	1 570	1 220	2 237	21 174	39 968	49 309	52 131
$1,000	6	4	9	76	131	158	156
Insects on other crops—farms	338	157	269	1 746	1 773	953	524
acres on which used	20 284	13 796	22 613	222 380	360 856	269 409	235 070
$1,000	72	51	88	830	1 365	1 013	928
Nematodes in crops—farms	11	3	7	25	21	9	2
acres on which used	870	213	540	2 896	3 446	1 523	1 300
$1,000	4	1	3	13	14	5	3
Diseases in crops and orchards—farms	9	3	13	54	50	18	16
acres on which used	827	272	1 412	6 947	10 236	6 202	7 977
$1,000	3	(Z)	5	21	37	17	22
Weeds or grass in crops—farms	804	328	603	4 181	4 498	2 569	1 471
acres on which used	61 830	31 989	65 101	722 813	1 236 599	1 004 733	1 009 933
$1,000	210	122	245	2 419	3 762	2 898	2 650
Weeds or brush in pasture—farms	75	57	92	618	580	224	67
acres on which used	2 451	1 431	3 727	25 904	38 977	22 022	12 017
$1,000	6	4	9	60	93	60	31
Weeds on other land—farms	102	41	108	662	641	277	114
acres on which used	1 414	514	1 642	14 693	21 625	13 890	12 148
$1,000	4	2	5	43	56	38	40
Defoliation, growth of crops, or thinning of fruit—farms	6	1	10	37	51	34	23
acres on which used	270	5	271	2 497	6 340	4 778	5 304
$1,000	3	(Z)	1	9	21	21	21
Insect control on livestock and poultry—farms	135	74	141	1 138	1 338	957	891
$1,000	15	7	7	80	121	131	213
Other chemicals (see text)—farms	302	89	160	998	829	300	167
$1,000	62	24	59	374	375	138	46
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	510	152	206	800	567	382	376
Under 1,000 bushels	258	87	125	530	414	228	251
1,000 to 4,999 bushels	931	367	608	2 943	2 008	1 035	803
5,000 to 9,999 bushels	275	129	295	2 396	2 376	1 170	593
10,000 to 24,999 bushels	64	37	101	1 382	2 530	1 529	762
25,000 to 49,999 bushels	11	4	13	126	514	652	460
50,000 bushels and over	3	1	1	22	77	236	431
Not reporting	818	259	356	1 749	1 347	824	711
Livestock							
Cattle and calves—farms	1 715	755	1 279	8 119	8 665	5 488	4 039
number	80 261	35 850	71 527	603 743	1 000 536	1 042 682	1 559 034
Cows and heifers that had calved—farms	1 502	669	1 147	7 378	8 044	5 202	3 863
number	34 155	16 365	31 891	267 692	459 705	494 104	779 346
Beef cows—farms	1 256	560	954	6 213	7 343	5 051	3 821
number	27 897	13 072	25 316	215 676	400 757	467 435	766 822
Milk cows—farms	450	217	350	2 371	2 429	1 325	966
number	6 258	3 293	6 575	52 016	58 948	26 669	12 524
Heifers and heifer calves that had not calved—farms	1 139	533	901	5 945	6 661	4 507	3 499
number	18 927	8 933	16 562	131 985	210 920	231 936	357 487
Beef heifers and heifer calves—farms	954	442	751	4 936	5 946	4 310	3 438
number	15 981	7 433	13 463	103 865	184 214	218 428	348 936
Heifers and heifer calves for milk cow replacement—farms	252	126	215	1 529	1 362	598	258
number	2 946	1 500	3 099	28 120	26 706	13 508	8 551
Steers, steer calves, bulls, and bull calves—farms	1 370	618	1 083	7 003	7 723	4 969	3 703
number	27 179	10 552	23 074	204 066	329 911	316 642	422 201
Cattle and calves sold—farms	1 760	766	1 312	8 255	8 807	5 566	4 092
number	67 544	21 242	40 090	345 642	558 196	590 259	900 485
$1,000	22 216	5 275	10 689	98 328	153 001	157 033	223 613
Calves—farms	777	378	522	3 323	3 792	2 701	2 298
number	12 250	6 872	10 210	79 698	140 479	155 638	272 628
$1,000	1 731	948	1 476	11 415	21 062	23 699	38 382
Cattle—farms	1 398	592	1 089	6 887	7 377	4 679	3 551
number	55 294	14 370	29 880	265 944	417 717	434 621	627 857
$1,000	20 485	4 326	9 212	86 913	131 939	133 333	185 231
Fattened on grain and concentrates—farms	349	143	346	2 199	2 239	1 092	513
number	37 041	5 696	13 309	129 095	184 168	164 610	185 747
$1,000	15 765	2 129	4 970	51 029	71 822	64 910	72 120
Hogs and pigs—farms	775	322	609	4 271	4 063	2 004	891
number	54 368	26 986	51 428	433 313	468 317	258 670	177 095
Used or to be used for breeding—farms	612	249	495	3 448	3 268	1 556	702
number	10 101	4 326	8 638	68 872	71 049	38 902	25 765
Other—farms	673	282	549	3 867	3 655	1 800	815
number	44 267	22 660	42 790	364 441	397 268	219 768	151 330

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	15 798	522	335	83	262	182
number	2 937 268	71 505	76 733	10 940	38 895	17 375
$1,000	209 612	4 580	3 969	782	2 767	1 161
Feeder pigs — farms	2 962	138	124	18	83	48
number	425 044	18 111	37 811	2 325	6 460	4 546
$1,000	10 508	422	1 037	68	160	105
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	12 503	348	252	65	210	144
number	340 972	7 389	8 057	1 481	3 531	2 250
December 1 and May 31 — farms	11 435	309	230	54	195	128
number	204 567	4 188	4 260	815	2 103	1 399
June 1 and November 30 — farms	8 348	225	186	44	124	83
number	136 405	3 201	3 797	666	1 428	851
Sheep and lambs of all ages — farms	5 415	126	129	58	124	103
number	900 585	15 560	10 590	2 521	7 341	6 075
Lambs under 1 year old — farms	3 411	81	75	27	86	61
number	288 319	4 778	2 333	609	2 846	2 159
Ewes 1 year old or older — farms	5 171	116	125	57	114	98
number	587 456	10 504	8 074	1 730	4 344	3 769
Rams and wethers 1 year old or older — farms	4 205	91	89	44	90	76
number	24 810	278	183	182	151	147
Sheep and lambs sold — farms	5 634	141	138	57	125	106
number	909 636	16 272	18 276	2 432	7 278	5 983
Sheep and lambs shorn — farms	5 236	117	125	43	112	102
number	824 797	13 136	8 883	1 882	5 132	4 176
pounds of wool	7 380 840	124 357	88 589	17 103	42 926	37 948
Horses and ponies — farms	5 881	146	97	43	102	89
number	29 439	831	906	295	343	461
Sold — farms	972	51	27	15	23	16
number	6 677	673	407	70	88	77
$1,000	1 662	120	194	21	25	26
Horses — farms	5 059	135	84	39	92	76
number	25 523	793	858	253	294	320
Sold — farms	900	49	26	13	22	16
number	6 199	666	386	63	83	77
$1,000	1 617	119	194	20	24	26
Any goats — farms	35	2	2	–	–	–
number	1 863	34	5	–	–	–
Sold — farms	4	–	–	–	–	–
number	1 526	–	–	–	–	–
$1,000	18	–	–	–	–	–
Poultry						
Chickens 3 months old or older — farms	7 406	104	133	41	135	111
number	2 829 961	510 845	250 047	36 167	17 988	14 488
Sold — farms	2 988	75	63	14	41	33
number	2 615 676	610 846	453 366	45 031	33 262	7 192
Hens and pullets of laying age — farms	7 303	103	130	40	135	108
number	2 422 450	305 032	148 853	35 904	17 673	13 767
Kept for table or market egg production — farms	7 205	101	127	40	135	107
number	2 340 102	294 707	111 678	35 828	17 433	13 450
Kept for hatching egg production — farms	259	8	9	1	3	3
number	82 348	10 325	37 175	76	240	317
Pullets 3 months old or older not of laying age — farms	167	4	5	2	3	3
number	381 654	204 600	97 385	139	135	320
Roosters and male chickens — farms	1 387	27	30	10	34	24
number	25 857	1 213	3 809	124	180	401
Pullet chicks and pullets under 3 months old — farms	65	5	1	1	1	1
number	194 476	93 575	(D)	4 100	(D)	20
Broilers and other meat-type chickens sold — farms	475	9	13	2	6	4
number	90 654	1 310	7 615	400	509	530
Turkeys — farms	454	2	11	–	6	10
number	173 410	(D)	12 570	–	124	193
Sold — farms	76	1	5	–	3	3
number	834 615	(D)	145 060	–	83	125 040
Heavy breeds for slaughter — farms	198	–	2	–	5	4
number	109 213	–	(D)	–	104	113
Sold — farms	46	–	3	–	2	3
number	560 043	–	(D)	–	80	125 040
Light breeds for slaughter — farms	96	1	2	–	–	2
number	53 732	2	(D)	–	–	40
Sold — farms	25	–	2	–	1	–
number	271 575	–	(D)	–	3	–
Turkey hens kept for breeding — farms	333	1	9	–	3	8
number	10 465	(D)	50	–	20	40
Sold — farms	9	1	–	–	–	–
number	2 997	(D)	–	–	–	–
Crops Harvested						
Field corn for all purposes — farms	26 497	13	149	128	534	388
acres	3 625 376	26	2 487	3 794	18 396	17 671
Commercial fertilizer used — farms	13 429	1	38	49	190	166
acres	1 946 930	1	766	1 563	6 620	7 872
Field corn for grain or seed — farms	20 426	13	129	108	456	351
acres	2 310 155	26	2 131	3 093	15 352	15 788
bushels	80 630 461	784	91 841	129 581	640 588	582 870
Irrigated — farms	461	–	1	–	4	6
acres	45 451	–	40	–	188	168

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	893	373	713	4 726	4 515	2 217	977
number	105 753	47 781	94 697	788 935	882 627	488 909	313 118
$1,000	7 189	3 472	6 835	57 321	64 594	34 610	22 332
Feeder pigs—farms	192	59	115	748	736	476	225
number	21 009	6 772	12 362	106 434	98 301	71 427	39 486
$1,000	473	157	289	2 609	2 460	1 745	983
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	707	273	564	3 800	3 621	1 743	776
number	12 941	5 545	11 414	95 047	100 508	55 173	37 636
December 1 and May 31—farms	615	250	502	3 510	3 336	1 600	706
number	8 000	3 354	7 266	57 738	60 728	33 271	21 445
June 1 and November 30—farms	446	176	349	2 538	2 478	1 150	549
number	4 941	2 191	4 148	37 309	39 780	21 902	16 191
Sheep and lambs of all ages—farms	348	134	207	1 276	1 282	881	747
number	28 548	9 798	15 457	114 392	148 014	154 895	387 394
Lambs under 1 year old—farms	215	86	125	815	811	527	502
number	13 600	3 563	4 468	42 490	49 551	52 677	109 245
Ewes 1 year old or older—farms	330	130	194	1 213	1 239	843	712
number	14 461	5 972	10 554	68 735	94 187	97 789	267 337
Rams and wethers 1 year old or older—farms	227	111	149	980	1 021	731	596
number	487	263	435	3 167	4 276	4 429	10 812
Sheep and lambs sold—farms	352	146	219	1 325	1 341	914	770
number	44 040	7 227	13 927	101 726	134 242	183 416	374 817
Sheep and lambs shorn—farms	329	125	201	1 211	1 262	873	736
number	19 732	7 024	12 314	86 086	119 886	163 914	382 632
pounds of wool	163 904	64 457	104 845	729 526	1 074 269	1 457 900	3 475 016
Horses and ponies—farms	188	113	98	871	1 222	1 230	1 682
number	736	501	389	3 113	4 681	4 743	12 440
Sold—farms	22	27	23	111	161	166	330
number	90	137	77	759	517	489	3 293
$1,000	14	51	48	222	125	105	710
Horses—farms	152	95	84	660	960	1 072	1 610
number	536	440	335	2 381	3 694	4 000	11 619
Sold—farms	21	25	23	92	140	153	320
number	89	134	74	664	440	451	3 072
$1,000	14	51	48	214	110	102	694
Any goats—farms	1	1	2	9	4	9	5
number	5	5	24	73	68	35	1 614
Sold—farms	–	1	–	1	–	–	2
number	–	(D)	–	4	–	–	(D)
$1,000	–	(Z)	–	(Z)	–	–	18
Poultry							
Chickens 3 months old or older—farms	560	207	369	1 984	1 847	1 130	785
number	91 187	47 867	71 772	531 759	441 357	251 163	565 321
Sold—farms	217	90	195	1 007	807	322	124
number	61 722	25 230	84 456	340 688	419 407	185 698	348 778
Hens and pullets of laying age—farms	556	200	367	1 962	1 823	1 105	774
number	87 638	46 414	70 719	517 557	427 814	241 512	509 567
Kept for table or market egg production—farms	546	195	357	1 936	1 803	1 093	765
number	85 883	45 818	69 163	506 373	414 731	236 744	508 294
Kept for hatching egg production—farms	22	6	13	66	66	32	30
number	1 755	596	1 556	11 184	13 083	4 768	1 273
Pullets 3 months old or older not of laying age—farms	11	6	5	36	33	25	34
number	1 740	312	419	7 730	8 669	5 983	54 222
Roosters and male chickens—farms	102	41	56	295	332	244	192
number	1 809	1 141	634	6 472	4 874	3 668	1 532
Pullet chicks and pullets under 3 months old—farms	1	1	3	13	20	11	7
number	25	25	20 325	2 812	22 634	1 299	18 661
Broilers and other meat-type chickens sold—farms	32	5	17	127	141	85	34
number	3 947	800	2 634	16 788	30 247	16 649	9 225
Turkeys—farms	20	11	12	91	104	87	100
number	1 605	(D)	40 157	1 017	2 043	1 582	107 032
Sold—farms	4	2	3	13	9	8	25
number	37 515	(D)	60 021	294	946	577	363 573
Heavy breeds for slaughter—farms	8	5	5	42	50	41	36
number	69	(D)	(D)	482	1 510	883	105 940
Sold—farms	1	2	2	6	8	6	13
number	50	(D)	(D)	189	932	494	333 175
Light breeds for slaughter—farms	2	3	4	17	26	22	17
number	(D)	21	(D)	174	200	262	487
Sold—farms	1	–	2	6	1	1	11
number	(D)	–	(D)	104	14	70	30 380
Turkey hens kept for breeding—farms	13	9	8	63	70	69	80
number	(D)	45	47	361	333	437	605
Sold—farms	2	–	–	1	–	2	3
number	(D)	–	–	1	–	13	18
Crops Harvested							
Field corn for all purposes—farms	1 955	735	1 334	7 903	7 650	3 985	1 723
acres	104 936	49 790	107 595	889 669	1 190 450	754 346	486 216
Commercial fertilizer used—farms	800	334	668	4 106	4 193	2 018	866
acres	44 618	22 577	52 436	456 442	664 015	422 813	267 207
Field corn for grain or seed—farms	1 727	654	1 175	6 811	5 911	2 323	768
acres	87 546	40 413	84 915	680 900	809 478	388 870	181 643
bushels	3 225 455	1 585 587	3 120 242	24 744 031	28 019 657	12 500 283	5 989 542
Irrigated—farms	30	12	21	93	116	77	101
acres	1 496	729	1 271	6 325	12 558	8 668	14 008

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes ____ farms	3 809	–	26	6	28	28
acres	312 669	–	267	120	974	1 138
Commercial fertilizer used ____ farms	789	–	4	2	5	1
acres	75 498	–	4	57	88	50
Sorghums for grain or seed ____ farms	2 052	–	18	5	14	22
acres	187 284	–	205	113	453	990
bushels	4 637 865	–	7 805	3 167	11 403	23 677
Irrigated ____ farms	11	–	–	–	–	–
acres	613	–	–	–	–	–
Soybeans for beans ____ farms	5 167	3	54	35	155	112
acres	340 356	5	1 077	816	3 862	3 014
bushels	6 868 749	133	22 096	15 317	73 176	59 306
Irrigated ____ farms	48	–	–	–	1	1
acres	2 529	–	–	–	25	90
Commercial fertilizer used ____ farms	553	–	2	2	5	10
acres	41 306	–	25	32	135	476
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	16 601	1	62	59	129	140
acres	3 011 931	1	1 357	2 066	5 122	6 205
bushels	55 504 973	40	30 655	36 529	87 956	110 398
Irrigated ____ farms	66	–	–	–	1	–
acres	6 574	–	–	–	74	–
Commercial fertilizer used ____ farms	7 095	–	11	8	33	37
acres	1 186 772	–	202	196	1 366	1 165
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	161	1	3	1	2	5
acres	4 711	(Z)	1	5	2	1
hundredweight	371 706	3	64	250	80	30
Irrigated ____ farms	24	1	–	–	–	–
acres	227	(Z)	–	–	–	–
Commercial fertilizer used ____ farms	63	–	–	1	–	–
acres	4 611	–	–	5	–	–
Hay ____ farms	31 228	16	195	151	439	400
acres	4 304 464	52	2 804	3 052	9 973	13 890
tons	5 241 609	95	4 480	6 222	16 441	19 372
Commercial fertilizer used ____ farms	3 287	–	3	9	22	16
acres	249 456	–	37	248	442	332
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	27 915	8	154	122	371	313
acres	2 481 139	17	1 680	2 096	7 206	8 674
tons, dry	3 528 520	23	3 255	4 968	13 174	14 016
Irrigated ____ farms	607	–	2	2	8	13
acres	49 931	–	19	27	266	473
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	1 543	1	12	10	23	28
acres	105 849	2	128	116	503	585
tons, dry	120 916	2	203	200	715	551
Irrigated ____ farms	16	–	–	–	–	–
acres	1 186	–	–	–	–	–
Field seeds ____ farms	2 208	–	7	1	2	9
acres	103 060	–	84	10	86	288
Irrigated ____ farms	42	–	–	–	–	1
acres	1 845	–	–	–	–	25
Commercial fertilizer used ____ farms	59	–	–	–	–	–
acres	3 889	–	–	–	–	–
Vegetables ____ farms	108	5	8	4	–	1
acres	1 113	8	77	23	–	14
Irrigated ____ farms	29	4	1	2	–	–
acres	399	4	14	2	–	–
Commercial fertilizer used ____ farms	37	4	3	2	–	–
acres	516	4	49	2	–	–
Berries ____ farms	12	–	–	–	–	–
acres	25	–	–	–	–	–
Irrigated ____ farms	3	–	–	–	–	–
acres	22	–	–	–	–	–
Commercial fertilizer used ____ farms	1	–	–	–	–	–
acres	1	–	–	–	–	–
Land in orchards ____ farms	40	3	1	–	–	1
acres	194	3	28	–	–	2
Irrigated ____ farms	3	1	1	–	–	–
acres	31	1	28	–	–	–
Commercial fertilizer used ____ farms	6	1	–	–	–	1
acres	82	1	–	–	–	1

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	150	46	87	809	1 122	853	654
acres	4 317	1 633	2 356	36 996	74 547	82 396	107 925
Commercial fertilizer used—farms	22	13	16	151	253	168	154
acres	589	485	534	7 148	20 372	17 102	29 069
Sorghums for grain or seed—farms	86	27	54	448	647	444	287
acres	3 407	971	1 966	27 006	53 129	50 725	48 319
bushels	84 349	19 066	61 564	733 250	1 332 820	1 217 336	1 143 428
Irrigated—farms	–	–	–	1	3	2	5
acres	–	–	–	15	151	77	370
Soybeans for beans—farms	501	219	429	2 130	1 318	199	12
acres	17 177	9 158	18 244	130 237	127 510	25 825	3 431
bushels	332 881	183 543	363 777	2 648 341	2 583 811	517 450	68 918
Irrigated—farms	3	2	1	9	23	5	3
acres	92	114	23	484	1 285	234	182
Commercial fertilizer used—farms	34	18	35	221	177	44	5
acres	1 196	647	1 400	13 627	17 438	4 613	1 717
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	741	210	395	3 216	5 052	3 996	2 600
acres	38 018	11 843	20 939	232 734	602 180	910 366	1 181 100
bushels	695 081	201 471	355 106	4 017 864	10 232 279	15 657 200	24 080 394
Irrigated—farms	3	1	1	11	19	14	16
acres	93	40	40	363	1 969	1 500	2 495
Commercial fertilizer used—farms	216	66	147	1 408	2 428	1 807	934
acres	10 379	3 432	6 118	93 342	265 057	385 106	420 409
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	18	6	13	36	37	22	17
acres	117	95	61	287	1 035	1 176	1 931
hundredweight	11 654	7 750	11 006	26 001	70 848	89 396	154 624
Irrigated—farms	5	1	4	1	4	3	5
acres	65	15	58	60	6	14	9
Commercial fertilizer used—farms	9	3	5	6	17	12	10
acres	110	59	59	259	1 028	1 164	1 927
Hay—farms	1 871	733	1 271	8 264	8 656	5 412	3 820
acres	58 547	29 407	50 808	494 703	979 043	1 171 182	1 491 003
tons	94 238	47 061	86 553	747 528	1 308 871	1 357 967	1 552 781
Commercial fertilizer used—farms	117	55	137	1 028	1 046	534	320
acres	2 507	1 474	3 934	39 723	63 450	62 926	74 383
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 608	635	1 114	7 452	7 899	4 891	3 348
acres	41 663	19 525	34 213	322 912	588 738	641 188	813 227
tons, dry	74 824	36 245	66 205	558 772	915 033	868 095	973 910
Irrigated—farms	24	16	28	108	112	81	213
acres	937	803	1 708	6 460	8 430	6 307	24 501
Clover, timothy, and mixtures of clover and grasses for hay—farms	85	29	56	380	431	271	217
acres	1 743	1 091	1 517	13 414	22 257	23 417	41 076
tons, dry	2 271	1 235	1 893	16 959	28 560	27 808	40 519
Irrigated—farms	–	1	–	2	4	3	6
acres	–	2	–	8	346	55	775
Field seeds—farms	52	13	23	331	628	596	546
acres	1 267	678	577	7 725	24 303	31 095	36 947
Irrigated—farms	1	–	1	2	7	7	23
acres	10	–	8	19	405	174	1 204
Commercial fertilizer used—farms	1	–	–	11	19	18	10
acres	50	–	–	393	1 170	1 164	1 112
Vegetables—farms	9	4	4	23	20	11	19
acres	223	20	1	167	155	191	234
Irrigated—farms	4	–	1	4	5	1	7
acres	192	–	(Z)	10	37	3	138
Commercial fertilizer used—farms	5	–	1	5	6	3	8
acres	192	–	(Z)	46	31	48	144
Berries—farms	1	1	–	4	4	1	1
acres	20	1	–	2	1	(Z)	1
Irrigated—farms	1	–	–	1	–	–	1
acres	20	–	–	1	–	–	1
Commercial fertilizer used—farms	–	–	–	1	–	–	–
acres	–	–	–	1	–	–	–
Land in orchards—farms	2	–	2	14	8	4	5
acres	4	–	1	123	18	2	13
Irrigated—farms	–	–	–	–	1	–	–
acres	–	–	–	–	2	–	–
Commercial fertilizer used—farms	–	–	–	4	–	–	–
acres	–	–	–	80	–	–	–

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	39 818	137	540	1 903	9 804	11 456	8 236	4 877	2 865
percent	100.0	0.3	1.4	4.8	24.6	28.8	20.7	12.2	7.2
Land in farms—acres	40 198 818	923 392	2 306 081	4 675 532	14 092 219	10 449 865	5 116 681	1 857 157	777 891
Average size of farm—acres	1 010	6 740	4 271	2 457	1 437	912	621	381	272
Value of land and buildings—$1,000	6 257 795	165 186	348 639	770 824	2 235 498	1 562 381	759 213	286 223	129 830
Average per farm—dollars	157 160	1 205 741	645 627	405 057	228 019	136 381	92 182	58 688	45 316
Average per acre—dollars	156	179	151	165	159	150	148	154	167
Farms by value of farm:									
$1 to $9,999	897	1	–	4	10	78	180	250	374
$10,000 to $19,999	1 811	–	2	3	52	139	345	645	625
$20,000 to $39,999	4 162	4	5	21	129	478	1 150	1 468	907
$40,000 to $69,999	6 721	1	11	37	429	1 852	2 455	1 390	546
$70,000 to $99,999	5 873	3	6	54	904	2 463	1 743	519	181
$100,000 to $149,999	7 041	7	30	135	2 143	3 032	1 258	327	109
$150,000 to $199,999	4 388	2	37	210	1 891	1 564	529	112	43
$200,000 to $499,999	7 280	34	195	994	3 675	1 671	505	142	64
$500,000 and over	1 645	85	254	445	571	179	71	24	16
Owned and rented land by farm operator:									
Land owned—farms	34 141	128	515	1 791	8 779	9 752	6 815	3 989	2 372
acres	27 348 413	653 160	1 523 860	3 064 659	9 033 465	7 135 373	3 678 342	1 519 999	739 555
Land rented or leased from others—farms	24 934	100	438	1 527	7 718	7 788	4 409	1 998	956
acres	14 316 177	299 900	822 275	1 689 748	5 337 773	3 627 061	1 728 355	577 713	233 352
Land rented or leased to others—farms	4 926	16	61	198	836	1 065	1 118	948	684
acres	1 465 772	29 668	40 054	78 875	279 019	312 569	290 016	240 555	195 016
Land in Farms According to Use									
Total cropland—farms	37 882	125	522	1 869	9 679	11 211	7 810	4 342	2 324
acres	18 967 494	357 034	964 023	2 158 745	6 759 218	5 124 743	2 399 361	872 664	331 706
Harvested cropland—farms	37 172	122	520	1 860	9 651	11 135	7 624	4 177	2 083
acres	14 782 260	311 780	759 468	1 742 409	5 482 709	3 962 501	1 756 823	581 958	184 612
Farms by acres harvested:									
1 to 49 acres	1 595	–	3	9	48	159	271	462	643
50 to 99 acres	2 748	–	3	7	81	268	698	999	692
100 to 199 acres	7 198	1	6	32	430	1 644	2 624	1 852	609
200 to 499 acres	16 240	4	75	363	4 228	6 897	3 698	839	136
500 to 999 acres	7 321	33	142	755	3 963	2 079	321	25	3
1,000 acres and over	2 070	84	291	694	901	88	12	–	–
1,000 to 1,999 acres	1 769	37	162	599	872	88	11	–	–
2,000 acres and over	301	47	129	95	29	–	1	–	–
Cropland:									
Pasture or grazing only—farms	18 467	42	209	852	4 818	5 781	3 803	1 941	1 021
acres	2 646 520	20 453	75 312	203 927	783 172	790 791	455 410	207 355	110 100
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	1 358	7	16	72	370	390	289	144	70
acres	110 772	3 976	4 732	8 158	33 370	25 395	18 081	13 926	3 134
On which all crops failed—farms	1 938	12	24	80	476	611	393	227	115
acres	225 312	3 415	11 927	20 427	55 813	71 807	37 299	15 545	9 079
In cultivated summer fallow—farms	5 701	27	139	434	1 714	1 727	987	444	229
acres	1 070 519	16 298	106 630	174 108	366 851	234 845	112 715	40 343	18 729
Idle—farms	1 649	7	19	62	352	486	356	247	120
acres	132 111	1 112	5 954	9 716	37 303	39 404	19 033	13 537	6 052
Total woodland—farms	4 168	14	51	199	1 110	1 271	811	453	259
acres	357 093	836	8 333	33 686	109 012	104 348	57 101	27 695	16 082
Woodland pastured—farms	1 645	3	17	81	392	469	326	207	150
acres	172 962	240	6 072	12 920	43 679	45 945	33 702	17 952	12 452
Woodland not pastured—farms	2 911	12	38	145	814	919	561	288	134
acres	184 131	596	2 261	20 766	65 333	58 403	23 399	9 743	3 630
Pastureland and rangeland, other than cropland and woodland pasture—farms	21 798	94	388	1 261	6 263	6 615	4 169	1 988	1 020
acres	19 501 816	545 960	1 287 728	2 333 501	6 776 882	4 851 177	2 463 573	858 402	384 593
Improved pastureland and rangeland—farms	5 571	8	63	271	1 537	1 697	1 119	575	301
acres	1 509 733	1 585	29 776	129 142	475 846	442 747	273 308	108 278	49 051
Unimproved pastureland and rangeland—farms	17 118	92	345	1 069	5 047	5 164	3 183	1 468	750
acres	17 992 083	544 375	1 257 952	2 204 359	6 301 036	4 408 430	2 190 265	750 124	335 542
Other land (see text)—farms	31 355	124	469	1 614	8 239	9 239	6 279	3 478	1 913
acres	1 372 415	19 562	45 997	149 600	447 107	369 597	196 646	98 396	45 510
Total pastureland—farms	33 529	115	482	1 684	8 955	10 214	6 798	3 459	1 822
acres	22 321 298	566 653	1 369 112	2 550 348	7 603 733	5 687 913	2 952 685	1 083 709	507 145
Irrigated land—farms	1 038	17	64	119	340	219	142	95	42
acres	150 577	4 643	20 100	27 009	54 738	23 346	12 281	6 417	2 043
Irrigated cropland harvested—farms	1 018	17	63	119	338	215	138	89	39
acres	142 632	4 510	19 768	26 153	52 308	21 827	11 541	5 049	1 476
Artificial drainage—farms	2 146	18	43	161	797	660	315	110	42
acres drained	204 357	9 266	5 809	27 994	92 674	48 021	15 424	4 143	1 026
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14 886	72	273	954	4 745	4 723	2 570	1 063	486
number	63 803	875	2 701	6 393	23 390	17 883	8 276	3 127	1 158
acres	83 271	1 343	4 060	9 017	29 971	23 383	10 604	3 688	1 206
Race and Tenure of Farm Operator									
All farm operators	39 818	137	540	1 903	9 804	11 456	8 236	4 877	2 865
Full owners	14 968	37	102	376	2 098	3 691	3 848	2 899	1 917
Part owners	18 911	90	413	1 410	6 648	6 003	2 901	1 032	414
Tenants	5 939	10	25	117	1 058	1 762	1 487	946	534

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White[1]	39 032	80	466	1 785	9 609	11 353	8 139	4 788	2 812
Full owners	14 665	18	83	336	2 042	3 654	3 806	2 840	1 886
Part owners	18 541	57	363	1 341	6 534	5 958	2 871	1 017	400
Tenants	5 826	5	20	108	1 033	1 741	1 462	931	526
Black and other races[1]	261	–	1	6	50	46	62	64	32
Full owners	121	–	–	4	12	15	27	46	17
Part owners	91	–	1	1	26	17	22	12	12
Tenants	49	–	–	1	12	14	13	6	3
Farms by Type of Organization									
Individual or family—farms	36 382	63	367	1 514	8 798	10 641	7 689	4 594	2 716
acres	33 540 551	456 864	1 261 152	3 340 254	11 816 041	9 455 940	4 744 142	1 724 258	741 900
Partnership—farms	2 911	17	100	277	861	758	512	258	128
acres	4 317 393	70 079	481 879	743 508	1 638 171	884 039	349 180	123 481	27 056
Corporation, including family owned—farms	444	52	68	109	130	40	21	14	10
acres	2 172 048	372 741	538 298	571 490	567 861	94 240	17 145	7 087	3 186
Other—farms	81	5	5	3	15	17	14	11	11
acres	168 826	23 708	24 752	20 280	70 146	15 646	6 214	2 331	5 749
Farm Credit									
Total operator farm debt—farms	19 688	90	362	1 245	5 955	6 078	3 520	1 578	860
$1,000	914 466	38 131	73 520	129 235	338 653	210 502	85 149	27 433	11 844
Debts secured by real estate—farms	14 785	73	316	1 044	4 781	4 531	2 469	1 019	552
$1,000	538 941	15 277	39 390	71 213	198 785	130 417	56 166	18 481	9 213
Debts not secured by real estate—farms	13 642	77	274	891	4 280	4 205	2 314	1 090	511
$1,000	375 525	22 854	34 131	58 022	139 868	80 085	28 983	8 952	2 631
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	1 437	1	6	22	195	370	368	306	169
25 to 34 years	4 547	10	45	166	1 173	1 367	1 006	480	300
35 to 44 years	6 992	13	110	466	2 212	2 053	1 178	563	397
45 to 54 years	10 911	21	178	650	3 253	3 389	1 999	910	511
55 to 64 years	9 960	24	101	350	2 187	3 092	2 373	1 221	612
65 years and over	5 446	11	27	137	639	1 128	1 277	1 372	855
Average age	50.0	52.0	48.3	48.4	48.0	49.2	50.7	53.2	53.0
Farm operators by place of residence:									
On farm operated	28 725	53	382	1 436	7 939	8 802	5 724	2 863	1 526
On another farm	1 501	–	4	25	133	329	418	367	225
In a rural area, not on a farm	278	–	1	10	37	70	66	47	47
In a city, town, or urban area	2 761	9	36	111	436	648	587	559	375
Farm operators by principal occupation:									
Farming	35 275	77	451	1 738	9 372	10 831	7 235	3 672	1 899
Other	4 018	3	16	53	287	568	966	1 180	945
Farm operators reporting off-farm income—									
Greater than value of farm products sold	2 771	–	–	–	21	85	479	1 005	1 181
Less than value of farm products sold	22 801	45	297	1 150	6 380	7 229	4 756	2 232	712
Not reporting or none	13 721	35	170	641	3 258	4 085	2 966	1 615	951
Farm operators reporting days of work off farm	8 717	3	53	202	1 436	2 123	2 167	1 640	1 093
1 to 49 days	3 233	2	23	119	879	1 050	695	318	147
50 to 99 days	843	–	9	26	149	228	229	140	62
100 to 149 days	690	–	3	15	87	183	183	130	89
150 to 199 days	746	–	3	9	64	147	222	181	120
200 days and over	3 205	1	15	33	257	515	838	871	675
Persons in household (other than farm operator) working off farm:									
Farms reporting	5 493	5	45	218	1 319	1 665	1 175	681	385
Number of persons	6 464	6	55	277	1 597	1 932	1 365	787	445
By number of days worked:									
1 to 49 days	1 801	3	20	115	587	576	303	131	66
50 to 99 days	798	–	5	36	212	265	160	70	50
100 to 149 days	682	–	9	28	172	185	162	74	52
150 to 199 days	1 149	1	3	37	244	355	254	190	65
200 days and over	2 034	2	18	61	382	551	486	322	212
Farms by Size									
1 to 9 acres	1 168	2	6	16	56	130	267	326	365
10 to 49 acres	814	3	6	12	33	45	139	243	333
50 to 69 acres	354	–	–	3	7	14	58	105	167
70 to 99 acres	903	2	2	3	12	61	156	356	311
100 to 139 acres	744	1	–	2	9	60	187	281	204
140 to 179 acres	2 870	1	4	3	63	400	964	965	470
180 to 219 acres	1 036	3	1	3	45	242	324	292	126
220 to 259 acres	1 705	1	2	11	159	465	604	306	157
260 to 499 acres	9 948	1	33	165	1 830	3 621	2 704	1 159	435
500 to 999 acres	9 833	17	87	426	3 304	3 643	1 677	513	166
1,000 to 1,999 acres	6 056	28	115	548	2 558	1 795	723	206	83
2,000 acres and over	4 387	78	284	711	1 728	980	433	125	48
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	12 380	11	109	544	2 973	3 471	2 745	1 731	796
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)	1 288	–	9	28	155	271	349	300	176
Vegetable and melon farms (016)	8	–	–	–	1	1	1	2	3
Fruit and tree nut farms (017)	1	–	–	–	–	1	–	–	–
Horticultural specialty farms (018)	45	1	2	4	5	7	3	8	15
General farms, primarily crop (0191)	1 711	–	10	82	490	601	377	116	35
Livestock farms, except dairy, poultry, and animal specialty (021)	20 126	104	386	1 091	4 844	5 530	3 964	2 500	1 707
Dairy farms (024)	2 959	–	5	94	972	1 176	571	115	26
Poultry and egg farms (025)	135	11	7	19	37	13	9	8	31
Animal specialty farms (027)	123	2	7	14	22	24	11	18	25
General farms, primarily livestock (0291)	1 012	8	5	27	305	360	206	77	24
Farms not classified by SIC	30	–	–	–	–	1	–	2	27
Value of Products Sold									
Market value of agricultural products sold—farms	39 818	137	540	1 903	9 804	11 456	8 236	4 877	2 865
$1,000	1 654 193	158 531	153 583	252 158	590 459	331 310	121 842	36 295	10 015
Farms by value of agricultural products sold:									
$500,000 and over	137	137	–	–	–	–	–	–	–
$200,000 to $499,999	540	–	540	–	–	–	–	–	–
$100,000 to $199,999	1 903	–	–	1 903	–	–	–	–	–
$40,000 to $99,999	9 804	–	–	–	9 804	–	–	–	–
$20,000 to $39,999	11 456	–	–	–	–	11 456	–	–	–
$10,000 to $19,999	8 236	–	–	–	–	–	8 236	–	–
$5,000 to $9,999	4 877	–	–	–	–	–	–	4 877	–
$2,500 to $4,999	2 565	–	–	–	–	–	–	–	2 565
Under $2,500 (see text)	300	–	–	–	–	–	–	–	300
Grain sold—farms	28 565	72	404	1 519	7 915	8 821	5 790	2 881	1 163
$1,000	501 596	12 509	36 430	79 741	202 686	111 766	42 717	12 844	2 904
Sales of $40,000 and over—farms	2 883	41	233	823	1 786	–	–	–	–
$1,000	210 361	11 866	33 491	67 413	97 591	–	–	–	–
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	14 088	28	187	776	4 118	4 369	2 689	1 365	556
$1,000	82 121	1 475	4 933	11 413	31 696	19 723	8 982	3 143	756
Sales of $40,000 and over—farms	183	8	31	70	74	–	–	–	–
$1,000	12 557	1 247	2 941	4 616	3 753	–	–	–	–
Other field crops sold—farms	832	3	21	123	337	204	94	35	15
$1,000	9 812	68	1 161	2 745	4 010	1 320	393	87	29
Sales of $40,000 and over—farms	37	1	10	17	9	–	–	–	–
$1,000	2 351	(D)	(D)	961	409	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	85	6	8	4	12	20	19	7	9
$1,000	371	45	27	26	125	88	30	19	11
Sales of $40,000 and over—farms	1	–	–	–	1	–	–	–	–
$1,000	(D)	–	–	–	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	14	–	1	–	1	8	3	1	–
$1,000	38	–	1	–	3	27	7	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	5 530	30	46	167	1 322	1 771	1 313	615	266
$1,000	22 950	10 027	2 404	2 484	4 005	2 151	1 254	445	180
Sales of $40,000 and over—farms	101	27	17	24	33	–	–	–	–
$1,000	16 622	9 975	2 322	2 221	2 104	–	–	–	–
Dairy products sold—farms	5 975	21	31	216	1 955	2 264	1 117	280	91
$1,000	97 920	1 542	2 220	10 870	46 366	28 887	7 202	720	112
Sales of $40,000 and over—farms	463	18	20	111	314	–	–	–	–
$1,000	28 911	1 450	2 062	9 052	16 347	–	–	–	–
Cattle and calves sold—farms	32 982	123	491	1 705	8 798	10 008	6 646	3 381	1 830
$1,000	687 872	118 611	88 346	110 604	202 247	108 717	41 680	13 277	4 389
Sales of $40,000 and over—farms	3 267	111	429	1 111	1 616	–	–	–	–
$1,000	393 587	118 452	87 202	99 291	88 642	–	–	–	–
Hogs and pigs sold—farms	15 798	54	212	842	4 815	5 260	2 893	1 239	483
$1,000	209 612	8 423	12 170	28 796	88 607	50 888	15 735	4 073	919
Sales of $40,000 and over—farms	816	38	104	263	411	–	–	–	–
$1,000	57 685	8 084	10 355	18 271	20 975	–	–	–	–
Sheep, lambs, and wool sold—farms	5 663	17	60	207	1 334	1 666	1 256	741	382
$1,000	30 204	3 391	3 005	2 821	8 818	6 736	3 420	1 437	574
Sales of $40,000 and over—farms	78	5	18	18	37	–	–	–	–
$1,000	8 989	3 182	2 555	1 276	1 976	–	–	–	–
Other livestock and livestock products sold—farms	1 131	11	38	85	269	277	214	144	93
$1,000	8 859	(D)	(D)	2 049	1 606	812	369	181	77
Sales of $40,000 and over—farms	43	2	7	16	18	–	–	–	–
$1,000	6 673	(D)	(D)	1 885	1 203	–	–	–	–
Nursery and greenhouse products sold—farms	54	1	2	5	8	9	4	8	17
$1,000	2 768	(D)	(D)	606	281	173	38	52	53
Sales of $40,000 and over—farms	11	1	2	4	4	–	–	–	–
$1,000	2 393	(D)	(D)	606	222	–	–	–	–
Forest products sold—farms	61	–	–	–	9	10	14	9	19
$1,000	71	–	–	–	8	22	15	16	10
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses									
Total production expenses—farms	39 816	137	540	1 903	9 804	11 456	8 236	4 877	2 863
$1,000	1 225 499	154 624	121 534	185 146	400 141	226 316	92 335	32 129	13 274
Livestock and poultry purchased—farms	21 351	128	448	1 388	6 215	6 362	3 866	1 887	1 057
$1,000	281 317	74 183	44 619	48 806	66 991	28 767	11 480	4 326	2 143
Feed for livestock and poultry—farms	31 150	132	475	1 650	8 408	9 359	6 078	3 180	1 868
$1,000	231 698	48 296	23 473	32 845	67 401	37 456	14 423	5 300	2 503
Commercially mixed formula feeds—farms	24 416	107	379	1 354	6 837	7 352	4 652	2 338	1 397
tons	585 461	59 080	55 645	88 868	202 861	111 311	43 865	15 499	8 333
$1,000	101 173	9 064	9 460	15 481	35 768	19 757	7 663	2 679	1 302
Feed ingredients—farms	10 053	61	185	594	3 123	3 120	1 744	846	380
tons	142 135	28 054	15 772	16 859	44 553	25 404	7 791	2 676	1 027
$1,000	24 082	4 025	2 595	3 064	7 920	4 433	1 371	497	178
Whole grains—farms	16 112	106	313	1 012	4 470	4 712	3 026	1 570	903
tons	911 489	309 324	101 319	124 623	200 575	109 304	43 241	15 705	7 398
$1,000	94 275	32 251	10 536	13 120	20 500	11 169	4 344	1 602	753
Hay, green chop, and silage—farms	4 648	46	74	269	1 337	1 360	800	441	321
tons	395 528	106 607	29 097	39 068	100 948	64 716	33 618	13 936	7 539
$1,000	12 167	2 957	881	1 180	3 214	2 098	1 046	522	270
Animal health cost for livestock and poultry—farms	27 629	134	494	1 714	8 041	8 368	5 121	2 420	1 337
$1,000	12 965	943	851	1 901	4 815	2 828	1 085	358	184
Seeds, bulbs, plants, and trees—farms	31 366	118	479	1 727	8 885	9 755	6 230	2 929	1 243
$1,000	39 028	1 044	2 447	5 245	14 868	9 450	4 158	1 383	432
Commercial fertilizer purchased—farms	21 976	108	429	1 502	7 270	6 969	3 679	1 485	534
$1,000	60 781	1 902	5 299	10 277	25 768	12 157	3 995	1 090	294
Commercial fertilizer used—farms	20 059	108	426	1 473	6 911	6 338	3 204	1 240	359
acres fertilized	4 917 458	134 636	368 654	816 972	2 076 176	1 070 819	344 526	87 050	18 625
dry tons	259 458	7 113	19 761	40 883	111 879	55 295	18 835	4 782	910
liquid or gas tons	75 889	4 178	9 339	16 806	30 936	10 719	2 856	673	383
Other agricultural chemicals (see text)—farms	20 772	107	425	1 432	6 748	6 515	3 468	1 490	587
$1,000	19 748	759	1 773	3 326	8 207	3 904	1 345	346	88
Lime—farms	91	2	3	6	36	33	8	1	2
tons	8 696	42	754	612	4 313	2 502	451	9	13
$1,000	82	(Z)	9	8	40	21	4	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business—farms	39 548	137	540	1 903	9 804	11 406	8 182	4 819	2 757
$1,000	86 020	2 219	4 551	9 783	30 239	22 752	10 916	4 000	1 561
Gasoline—farms	38 730	136	535	1 867	9 664	11 225	7 970	4 652	2 681
$1,000	51 269	988	2 128	4 727	16 726	14 634	7 816	3 050	1 199
Diesel oil—farms	23 990	121	483	1 747	8 281	7 612	3 784	1 388	574
$1,000	23 311	827	1 714	3 669	9 541	5 254	1 728	426	152
LP gas, butane, and propane—farms	10 047	64	252	865	3 732	2 839	1 313	656	326
$1,000	4 353	209	322	647	1 662	977	368	123	45
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	39 500	137	540	1 902	9 799	11 399	8 166	4 809	2 748
$1,000	7 087	195	386	740	2 310	1 887	1 003	401	164
Hired farm labor—farms	14 194	114	439	1 325	5 036	3 910	2 030	924	416
$1,000	38 537	3 797	5 764	8 254	13 812	4 791	1 484	467	168
Workers by number of days worked:									
150 days or more—farms	4 116	105	353	826	1 858	710	196	53	15
workers	6 905	577	962	1 498	2 685	860	234	69	20
25 to 149 days—farms	4 693	53	228	627	2 010	1 169	395	158	53
workers	9 859	402	698	1 569	3 950	2 135	743	261	101
Less than 25 days—farms	8 524	38	150	514	2 531	2 563	1 594	764	370
workers	32 802	297	841	2 993	11 806	9 570	4 705	1 838	752
Contract labor—farms	1 512	7	38	125	487	459	234	111	51
$1,000	2 445	53	197	325	992	515	227	90	46
Machine hire and customwork—farms	24 654	87	349	1 268	6 862	7 478	4 806	2 525	1 279
$1,000	36 017	1 047	2 266	4 464	13 126	9 015	4 040	1 558	501
All other production expenses—farms	39 734	137	540	1 903	9 804	11 456	8 236	4 877	2 781
$1,000	416 945	20 379	30 295	59 920	153 923	94 680	39 181	13 212	5 356
Farm-Related Income and Expenses									
Farm-related income—farms	16 985	66	261	963	4 924	5 064	3 204	1 636	867
$1,000	46 860	1 130	1 892	4 890	15 575	12 210	6 523	2 860	1 781
$10,000 and over—farms	772	25	48	113	250	167	92	42	35
$1,000	14 272	975	1 164	2 180	4 394	3 006	1 471	588	495
Farm-related income from—									
Customwork and other agricultural services—farms	5 438	24	113	419	1 929	1 604	825	359	165
$1,000	14 123	170	680	1 561	4 988	3 554	2 039	763	368
Recreational services—farms	189	1	1	8	49	68	27	13	22
$1,000	314	1	1	16	64	87	51	7	87
Payments from government farm programs—farms	11 869	45	176	684	3 501	3 754	2 246	1 030	433
$1,000	20 336	307	755	2 408	7 443	5 770	2 506	864	283
Rent from farmland and payments from lease or sale of allotments—farms	3 002	13	40	138	599	709	653	481	369
$1,000	8 466	119	331	526	1 851	1 981	1 612	1 092	955
Other farm-related income—farms	1 714	15	34	140	584	493	251	142	55
$1,000	3 621	533	125	380	1 229	818	315	134	88
Expenses for farm-related income sources—farms	5 707	11	62	270	1 563	1 734	1 121	594	352
$1,000	12 022	188	250	831	3 740	3 329	2 148	958	579

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	18 544	23	173	676	4 133	5 177	4 012	2 714	1 636
$1,000	93 706	200	1 321	3 206	16 395	21 094	22 218	17 060	12 213
Farms by family off-farm income:									
$1 to $249	1 451	1	11	42	411	467	283	161	75
$250 to $499	1 203	–	12	47	375	428	208	98	35
$500 to $999	1 913	3	20	81	554	643	365	174	73
$1,000 to $4,999	7 579	10	62	305	1 793	2 213	1 567	1 064	565
$5,000 to $9,999	3 568	3	29	122	615	897	843	619	440
$10,000 to $19,999	2 228	3	21	55	281	422	608	488	350
$20,000 to $29,999	413	1	7	17	59	67	107	81	74
$30,000 and over	189	2	11	7	45	40	31	29	24
Family off-farm income from—									
Nonfarm-related business—farms	2 516	3	26	73	461	677	599	401	276
$1,000	17 728	27	479	756	3 514	3 985	4 064	2 984	1 919
Wages, salaries, commissions, and tips—farms	10 239	10	79	302	2 047	2 728	2 339	1 662	1 072
$1,000	54 163	41	367	1 250	7 721	11 773	13 720	10 928	8 364
Interest, dividends, or royalties—farms	8 747	15	88	404	2 344	2 665	1 704	1 004	523
$1,000	12 718	124	393	931	3 837	3 425	2 068	1 282	659
Federal Social Security, pensions, etc.—farms	3 132	1	14	56	394	699	815	700	453
$1,000	7 248	6	42	147	937	1 520	1 934	1 585	1 076
Rent of nonfarm property—farms	898	2	19	41	204	225	199	124	84
$1,000	1 849	2	41	123	386	390	431	281	195
Selected Machinery and Equipment									
Automobiles—farms	35 816	113	499	1 813	9 403	10 565	7 349	3 994	2 080
number	50 070	259	960	3 160	14 351	14 461	9 399	4 936	2 544
2 or 3—farms	10 866	50	259	866	3 790	3 096	1 681	758	366
number	23 430	114	577	1 932	8 208	6 625	3 585	1 625	764
4 and over—farms	480	18	39	79	152	109	42	22	19
number	2 170	100	182	360	682	476	188	97	85
Motortrucks, including pickups—farms	35 074	135	529	1 875	9 458	10 355	7 020	3 758	1 944
number	62 563	769	2 106	5 511	19 927	17 059	10 110	4 794	2 287
2 or 3—farms	14 340	33	221	950	5 072	4 623	2 362	806	273
number	32 555	86	556	2 332	11 992	10 222	5 040	1 736	591
4 and over—farms	2 372	89	240	549	1 005	328	121	32	8
number	11 646	670	1 482	2 803	4 554	1 433	533	138	33
Tractors, excluding garden tractors and motor tillers—farms	35 861	132	525	1 850	9 456	10 514	7 327	3 984	2 073
number	110 765	983	2 712	7 920	33 996	32 742	19 223	9 044	4 145
2 or 3—farms	19 851	24	116	589	4 401	6 232	4 587	2 658	1 244
number	50 537	63	307	1 583	11 757	16 438	11 398	6 215	2 776
4 and over—farms	11 855	106	396	1 216	4 678	3 394	1 465	440	160
number	56 073	918	2 392	6 292	21 862	15 416	6 550	1 943	700
Wheel tractors, excluding garden tractors and motor tillers—farms	35 769	132	525	1 845	9 445	10 486	7 305	3 969	2 062
number	109 500	941	2 635	7 757	33 625	32 423	19 061	8 956	4 102
Crawler tractors—farms	1 103	36	62	144	345	268	139	77	32
number	1 265	42	77	163	371	319	162	88	43
Grain and bean combines, self-propelled—farms	12 963	63	296	1 071	4 754	4 133	1 852	634	160
number	13 878	113	382	1 238	5 100	4 315	1 915	644	171
Cornpickers, corn heads, and picker-shellers—farms	16 288	57	246	967	5 185	5 430	3 005	1 093	305
number	18 196	85	297	1 115	5 937	6 041	3 232	1 161	328
Corn heads for combines—farms	5 209	46	178	586	2 304	1 452	500	125	18
number	5 370	66	194	600	2 348	1 491	512	130	29
Other cornpickers and picker-shellers—farms	12 407	15	94	496	3 470	4 411	2 633	1 000	288
number	12 826	19	103	515	3 589	4 550	2 720	1 031	299
Mower conditioners—farms	3 908	19	90	211	995	1 120	806	453	214
number	4 283	21	105	252	1 111	1 215	876	481	222
Pickup balers—farms	13 237	44	200	670	3 873	4 184	2 624	1 249	393
number	13 561	52	227	723	3 982	4 253	2 663	1 264	397
Windrowers, pull and self-propelled—farms	21 366	89	355	1 292	6 669	6 945	3 916	1 619	481
number	22 905	152	466	1 493	7 142	7 369	4 088	1 697	498
Field forage harvesters, shear bar—farms	10 843	94	320	959	3 964	3 394	1 504	488	120
number	11 174	121	353	1 023	4 050	3 463	1 536	500	128
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	39 162	137	540	1 903	9 804	11 380	8 111	4 730	2 557
$1,000	1 141 427	17 560	47 783	120 341	406 622	295 842	155 970	67 681	29 628
Farms by value group:									
$1 to $4,999—farms	3 107	–	2	6	83	516	816	969	715
$1,000	9 454	–	6	22	282	1 509	2 624	2 926	2 085
$5,000 to $9,999—farms	4 587	2	6	17	246	1 061	1 528	1 156	571
$1,000	31 734	14	42	121	1 784	7 531	10 609	7 674	3 960
$10,000 to $19,999—farms	8 264	–	14	79	1 063	2 849	2 226	1 098	935
$1,000	115 373	–	210	1 125	15 309	39 354	30 430	15 252	13 694
$20,000 to $49,999—farms	17 261	23	135	695	5 517	5 877	3 247	1 453	314
$1,000	530 337	798	4 798	25 154	182 988	177 155	92 633	38 261	8 549
$50,000 to $99,999—farms	4 773	35	190	786	2 473	960	263	45	21
$1,000	299 118	2 462	13 216	52 502	154 924	56 590	15 556	(D)	(D)
$100,000 and over—farms	1 170	77	193	320	422	117	31	9	1
$1,000	155 411	14 286	29 512	41 417	51 335	13 704	4 117	(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	27 218	121	478	1 685	8 331	8 592	4 920	2 205	886
$1,000	80 529	2 661	7 072	13 604	33 975	16 061	5 340	1 435	381
Commercial fertilizer—farms	21 976	108	429	1 502	7 270	6 969	3 679	1 485	534
acres on which used	4 917 458	134 636	368 654	816 972	2 076 176	1 070 819	344 526	87 050	18 625
tons	335 347	11 291	29 100	57 689	142 815	66 014	21 691	5 454	1 293
$1,000	60 781	1 902	5 299	10 277	25 768	12 157	3 995	1 090	294
Lime—farms	91	2	3	6	36	33	8	1	2
acres on which used	6 961	60	754	546	3 598	1 595	389	8	11
tons	8 696	42	754	612	4 313	2 502	451	9	13
$1,000	82	(Z)	9	8	40	21	4	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	2 207	6	40	173	747	752	337	117	35
acres on which used	168 312	1 050	9 208	23 134	70 244	44 840	14 908	3 812	1 116
$1,000	543	2	34	80	226	139	46	11	4
Insects on other crops—farms	5 939	47	221	599	2 388	1 644	710	254	76
acres on which used	1 151 854	36 487	120 468	211 953	499 642	201 018	62 103	16 624	3 559
$1,000	4 377	176	518	856	1 852	698	210	52	15
Nematodes in crops—farms	79	–	–	5	23	30	16	4	1
acres on which used	10 844	–	–	1 342	4 813	2 737	1 528	378	46
$1,000	42	–	–	3	16	15	6	1	(Z)
Diseases in crops and orchards—farms	170	2	2	13	48	61	33	6	5
acres on which used	34 040	110	2 385	6 037	10 729	10 276	4 088	246	169
$1,000	106	3	6	16	34	33	12	1	1
Weeds or grass in crops—farms	14 838	84	345	1 143	5 291	4 629	2 247	853	246
acres on which used	4 151 636	145 278	334 033	666 411	1 729 536	899 965	289 174	72 908	14 331
$1,000	12 374	486	1 095	2 091	5 216	2 427	824	197	39
Weeds or brush in pasture—farms	1 784	4	35	125	644	584	256	92	44
acres on which used	107 820	210	4 642	15 752	43 313	28 656	10 480	3 185	1 582
$1,000	265	(Z)	12	42	105	72	23	7	3
Weeds on other land—farms	2 014	21	51	169	719	620	295	101	38
acres on which used	66 383	2 410	4 208	7 607	25 835	17 605	6 411	1 970	337
$1,000	189	8	11	25	76	45	16	6	1
Defoliation, growth of crops, or thinning of fruit—farms	170	1	7	18	64	48	22	8	2
acres on which used	19 818	2 100	1 283	2 513	7 739	4 447	1 184	442	110
$1,000	78	10	6	9	30	15	6	2	1
Insect control on livestock and poultry—farms	4 773	53	136	437	1 913	1 414	563	177	80
$1,000	579	69	52	95	218	103	32	7	3
Other chemicals (see text)—farms	3 125	11	30	151	770	961	663	349	190
$1,000	1 113	4	29	101	393	336	166	62	21
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	3 954	9	24	50	355	778	1 035	980	723
Under 1,000 bushels	2 216	–	4	26	203	493	654	518	318
1,000 to 4,999 bushels	9 369	7	24	112	1 443	3 111	2 855	1 309	508
5,000 to 9,999 bushels	7 423	4	45	227	2 221	3 192	1 302	349	83
10,000 to 24,999 bushels	6 463	15	114	564	3 311	1 909	420	93	37
25,000 to 49,999 bushels	1 787	26	101	440	929	225	48	10	8
50,000 bushels and over	775	63	165	254	233	48	10	2	–
Not reporting	7 831	13	63	230	1 109	1 700	1 912	1 616	1 188
Livestock									
Cattle and calves—farms	32 371	120	471	1 649	8 594	9 836	6 532	3 332	1 837
number	4 489 694	188 856	285 919	567 239	1 567 712	1 116 552	507 907	177 989	77 520
Cows and heifers that had calved—farms	29 668	68	330	1 360	7 920	9 339	6 035	2 985	1 631
number	2 127 019	35 890	86 942	230 180	751 352	595 864	284 794	99 530	42 467
Beef cows—farms	26 806	62	316	1 251	6 971	8 301	5 544	2 790	1 571
number	1 955 411	33 498	83 825	215 375	678 460	540 549	266 103	96 240	41 361
Milk cows—farms	8 601	29	71	339	2 601	3 045	1 656	613	247
number	171 608	2 392	3 117	14 805	72 892	55 315	18 691	3 290	1 106
Heifers and heifer calves that had not calved—farms	24 604	82	348	1 293	7 020	7 683	4 744	2 271	1 163
number	998 286	45 667	69 242	135 712	355 612	235 657	103 668	37 150	15 578
Beef heifers and heifer calves—farms	22 014	77	336	1 192	6 132	6 692	4 342	2 128	1 115
number	911 396	40 979	66 722	127 404	320 115	210 495	95 730	34 995	14 956
Heifers and heifer calves for milk cow replacement—farms	4 578	20	30	195	1 549	1 646	769	274	95
number	86 890	4 688	2 520	8 308	35 497	25 162	7 938	2 155	622
Steers, steer calves, bulls, and bull calves—farms	28 239	114	442	1 532	7 880	8 659	5 505	2 690	1 417
number	1 364 389	107 299	129 735	201 347	460 748	285 031	119 445	41 309	19 475
Cattle and calves sold—farms	32 982	123	491	1 705	8 798	10 008	6 646	3 381	1 830
number	2 594 814	296 993	261 813	374 871	803 544	519 217	231 371	78 941	28 064
$1,000	687 872	118 611	88 346	110 604	202 247	108 717	41 680	13 277	4 389
Calves—farms	14 969	17	87	420	3 096	4 655	3 617	1 991	1 086
number	701 796	4 498	14 645	57 685	219 044	221 867	122 088	45 256	16 713
$1,000	102 032	483	2 495	9 141	34 201	32 387	15 760	5 657	1 908
Cattle—farms	27 490	118	476	1 629	8 002	8 423	5 124	2 453	1 265
number	1 893 018	292 495	247 168	317 186	584 500	297 350	109 283	33 685	11 351
$1,000	585 841	118 128	85 850	101 463	168 047	76 329	25 920	7 620	2 482
Fattened on grain and concentrates—farms	7 345	92	245	747	2 612	2 064	997	369	219
number	737 125	251 400	116 289	125 464	158 220	59 814	19 346	4 635	1 957
$1,000	289 449	106 320	47 248	49 697	58 727	19 794	5 776	1 388	499
Hogs and pigs—farms	14 069	51	195	744	4 318	4 712	2 574	1 076	399
number	1 570 475	64 605	82 315	198 546	624 882	400 465	143 773	43 646	12 243
Used or to be used for breeding—farms	11 182	37	126	533	3 466	3 806	2 104	827	283
number	245 527	6 744	10 492	24 737	91 143	69 547	29 638	10 039	3 187
Other—farms	12 629	47	190	704	4 016	4 241	2 191	914	326
number	1 324 948	57 861	71 823	173 809	533 739	330 918	114 135	33 607	9 056

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	15 798	54	212	842	4 815	5 260	2 893	1 239	483
number	2 937 268	107 682	163 735	370 201	1 202 056	742 563	255 605	75 298	20 128
$1,000	209 612	8 423	12 170	28 796	88 607	50 888	15 735	4 073	919
Feeder pigs — farms	2 962	4	20	79	716	969	663	348	163
number	425 044	659	25 848	25 012	146 999	129 961	63 486	24 467	8 612
$1,000	10 508	20	820	665	3 776	3 134	1 403	517	173
Litters of pigs farrowed between —									
December 1 of preceding year and November 30 — farms	12 503	39	134	585	3 810	4 229	2 373	975	358
number	340 972	11 575	13 655	37 542	136 223	93 324	35 405	10 357	2 891
December 1 and May 31 — farms	11 435	38	130	549	3 594	3 847	2 144	836	297
number	204 567	6 186	7 386	21 126	80 119	58 517	22 996	6 398	1 839
June 1 and November 30 — farms	8 348	37	114	481	2 873	2 742	1 364	545	192
number	136 405	5 389	6 269	16 416	56 104	34 807	12 409	3 959	1 052
Sheep and lambs of all ages — farms	5 415	17	57	200	1 263	1 566	1 206	725	381
number	900 585	32 185	48 181	80 180	289 661	245 475	126 414	55 626	22 863
Lambs under 1 year old — farms	3 411	12	39	126	796	988	763	450	237
number	288 319	16 415	30 737	31 463	81 875	70 432	33 060	17 185	7 152
Ewes 1 year old or older — farms	5 171	14	50	186	1 207	1 507	1 159	690	358
number	587 456	15 290	16 443	45 850	199 143	168 822	89 937	36 934	15 037
Rams and wethers 1 year old or older — farms	4 205	11	41	151	991	1 268	940	535	268
number	24 810	480	1 001	2 867	8 643	6 221	3 417	1 507	674
Sheep and lambs sold — farms	5 634	17	60	207	1 331	1 661	1 246	735	377
number	909 636	85 678	86 652	78 648	266 678	214 909	111 028	46 263	19 780
Sheep and lambs shorn — farms	5 236	17	56	190	1 251	1 528	1 178	673	343
number	824 797	81 897	54 396	69 165	252 493	202 034	105 371	42 676	16 765
pounds of wool	7 380 840	615 480	427 465	584 921	2 332 960	1 882 694	985 794	393 086	158 440
Horses and ponies — farms	5 881	24	133	407	1 659	1 559	1 074	602	423
number	29 439	375	1 682	2 996	8 312	6 584	4 750	2 485	2 255
Sold — farms	972	6	28	64	244	232	192	124	82
number	6 677	168	913	696	1 818	1 137	1 099	591	255
$1,000	1 662	32	168	233	508	295	224	141	62
Horses — farms	5 059	19	122	363	1 400	1 307	930	523	395
number	25 523	354	1 600	2 780	7 070	5 565	4 134	2 148	1 872
Sold — farms	900	6	28	60	232	205	175	119	75
number	6 199	168	905	533	1 718	1 073	1 063	526	213
$1,000	1 617	32	167	220	490	287	221	138	60
Any goats — farms	35	–	–	–	8	9	5	7	6
number	1 863	–	–	–	1 638	34	72	67	52
Sold — farms	4	–	–	–	1	2	–	1	–
number	1 526	–	–	–	(D)	(D)	–	4	–
$1,000	18	–	–	–	18	(Z)	–	(Z)	–
Poultry									
Chickens 3 months old or older — farms	7 406	22	59	223	1 661	2 320	1 794	853	474
number	2 829 961	917 655	259 559	233 654	525 464	429 665	295 397	117 888	50 679
Sold — farms	2 988	21	30	97	719	1 002	713	294	112
number	2 615 676	748 285	195 871	481 368	672 371	291 240	150 986	53 984	21 571
Hens and pullets of laying age — farms	7 303	22	59	215	1 638	2 291	1 776	841	461
number	2 422 450	587 445	242 966	229 671	503 695	414 896	282 335	113 245	48 197
Kept for table or market egg production — farms	7 205	21	57	210	1 614	2 269	1 756	829	449
number	2 340 102	(D)	(D)	206 523	488 585	407 803	274 566	108 317	45 357
Kept for hatching egg production — farms	259	1	3	7	52	63	72	37	24
number	82 348	(D)	(D)	23 148	15 110	7 093	7 769	4 928	2 840
Pullets 3 months old or older not of laying age — farms	167	8	3	5	32	45	36	24	14
number	381 654	329 010	15 540	711	16 569	8 894	8 061	2 121	748
Roosters and male chickens — farms	1 387	1	6	40	259	415	350	192	124
number	25 857	1 200	1 053	3 272	5 200	5 875	5 001	2 522	1 734
Pullet chicks and pullets under 3 months old — farms	65	1	1	9	22	15	11	5	1
number	194 476	(D)	(D)	103 888	53 939	6 447	1 707	445	50
Broilers and other meat-type chickens sold — farms	475	2	5	13	151	159	72	50	23
number	90 654	2 000	2 919	2 105	27 297	27 310	14 863	5 395	8 765
Turkeys — farms	454	6	3	10	116	151	86	50	32
number	173 410	95 510	52 005	274	20 704	3 115	900	518	384
Sold — farms	76	13	2	2	18	17	11	8	5
number	834 615	670 000	(D)	(D)	64 576	1 424	189	127	159
Heavy breeds for slaughter — farms	198	4	1	4	45	73	38	19	14
number	109 213	(D)	(D)	113	1 419	1 301	391	248	241
Sold — farms	46	11	1	1	8	7	7	8	3
number	560 043	(D)	(D)	(D)	979	562	158	127	117
Light breeds for slaughter — farms	96	1	1	3	31	29	15	11	5
number	53 732	(D)	(D)	95	11 000	332	162	84	59
Sold — farms	25	2	1	1	8	7	4	–	2
number	271 575	(D)	(D)	40	61 346	116	31	–	42
Turkey hens kept for breeding — farms	333	1	1	6	82	120	65	34	24
number	10 465	10	5	66	8 285	1 482	347	186	84
Sold — farms	9	–	–	–	3	6	–	–	–
number	2 997	–	–	–	2 251	746	–	–	–
Crops Harvested									
Field corn for all purposes — farms	26 497	110	414	1 511	7 846	8 452	5 145	2 236	783
acres	3 625 376	86 821	179 629	449 950	1 415 677	957 583	393 213	114 109	28 394
Commercial fertilizer used — farms	13 429	96	340	1 153	5 104	4 025	1 875	651	185
acres	1 946 930	68 055	136 583	321 219	850 023	402 131	130 712	30 986	7 221
Field corn for grain or seed — farms	20 426	70	293	1 118	6 064	6 541	4 001	1 750	589
acres	2 310 155	38 988	95 030	262 892	908 550	628 182	274 347	82 723	19 443
bushels	80 630 461	1 468 542	4 351 932	10 946 565	33 531 985	19 954 862	7 878 604	2 076 940	421 031
Irrigated — farms	461	6	36	69	181	93	52	21	3
acres	45 451	1 235	8 095	9 753	18 410	5 451	2 020	455	32

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	3 809	18	69	283	1 231	1 220	625	260	103
acres	312 669	8 239	19 103	43 853	124 170	75 011	29 775	9 133	3 385
Commercial fertilizer used—farms	789	11	29	97	320	214	87	29	2
acres	75 498	3 584	9 047	14 470	29 686	13 591	4 146	894	80
Sorghums for grain or seed—farms	2 052	8	42	155	687	607	330	154	69
acres	187 284	3 224	11 439	23 511	76 964	45 378	18 267	6 038	2 463
bushels	4 637 865	128 967	315 288	598 552	1 985 768	1 052 982	394 716	121 995	39 597
Irrigated—farms	11	1	1	3	5	1	–	–	–
acres	613	135	65	141	257	15	–	–	–
Soybeans for beans—farms	5 167	5	78	338	1 748	1 645	880	361	112
acres	340 356	1 166	12 527	40 993	150 112	89 424	33 865	9 969	2 300
bushels	6 868 749	17 300	300 931	964 553	3 129 460	1 672 412	586 203	160 720	37 170
Irrigated—farms	48	1	–	8	25	11	3	–	–
acres	2 529	100	–	559	1 424	296	150	–	–
Commercial fertilizer used—farms	553	2	24	78	248	135	53	12	1
acres	41 306	900	3 760	8 038	19 434	6 998	1 836	326	14
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	16 601	64	293	1 068	4 995	5 126	3 067	1 450	538
acres	3 011 931	110 112	248 433	482 113	1 110 907	673 003	270 243	92 656	24 464
bushels	55 504 973	2 839 130	5 486 749	10 222 915	20 871 071	10 683 107	3 909 794	1 215 304	276 903
Irrigated—farms	66	–	8	7	23	18	6	4	–
acres	6 574	–	951	2 661	1 585	707	565	105	–
Commercial fertilizer used—farms	7 095	42	167	646	2 721	2 156	938	339	86
acres	1 186 772	34 986	114 346	237 620	482 840	222 216	72 320	18 615	3 829
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	161	3	4	11	34	40	25	29	15
acres	4 711	8	1 351	1 139	1 595	510	61	17	31
hundredweight	371 706	1 110	116 250	104 900	110 514	28 823	6 694	880	2 535
Irrigated—farms	24	2	–	1	6	9	4	1	1
acres	227	7	–	2	123	82	11	2	(Z)
Commercial fertilizer used—farms	63	1	4	9	23	15	7	1	3
acres	4 611	5	1 351	1 138	1 582	463	42	5	25
Hay—farms	31 228	103	445	1 624	8 574	9 740	6 200	3 100	1 442
acres	4 304 464	65 839	177 489	426 284	1 500 290	1 215 213	607 406	221 850	90 093
tons	5 241 609	102 897	275 469	593 849	1 918 229	1 401 198	638 407	226 123	85 437
Commercial fertilizer used—farms	3 287	38	126	358	1 378	904	331	125	27
acres	249 456	9 543	28 425	48 688	95 226	46 352	14 837	5 074	1 311
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	27 915	78	363	1 416	7 852	8 917	5 530	2 610	1 149
acres	2 481 139	37 123	95 930	247 065	856 920	714 472	351 818	126 775	51 036
tons, dry	3 528 520	68 110	171 080	398 257	1 284 464	966 036	433 133	151 606	55 834
Irrigated—farms	607	3	30	67	190	137	89	65	26
acres	49 931	340	5 058	6 662	18 935	9 238	5 439	3 131	1 128
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 543	4	31	85	458	445	274	154	92
acres	105 849	362	7 401	9 713	38 363	26 776	12 901	6 233	4 100
tons, dry	120 916	778	9 918	12 867	44 671	28 689	13 729	6 098	4 166
Irrigated—farms	16	–	–	–	8	3	4	1	–
acres	1 186	–	–	–	772	280	94	40	–
Field seeds—farms	2 208	10	45	167	740	698	375	126	47
acres	103 060	990	4 091	12 057	38 699	28 519	12 863	4 472	1 369
Irrigated—farms	42	–	4	5	12	11	9	1	–
acres	1 845	–	159	343	365	238	715	25	–
Commercial fertilizer used—farms	59	–	4	3	23	21	7	1	–
acres	3 889	–	486	435	1 261	1 296	391	20	–
Vegetables—farms	108	6	8	4	12	32	23	11	12
acres	1 113	155	60	63	310	315	109	71	30
Irrigated—farms	29	3	2	1	2	7	6	1	7
acres	399	127	10	3	127	105	9	1	19
Commercial fertilizer used—farms	37	3	3	2	4	9	7	2	7
acres	516	127	16	45	154	136	9	11	19
Berries—farms	12	–	1	–	1	2	2	4	2
acres	25	–	1	–	1	1	21	1	(Z)
Irrigated—farms	3	–	1	–	–	1	1	–	–
acres	22	–	1	–	–	1	20	–	–
Commercial fertilizer used—farms	1	–	–	–	–	1	–	–	–
acres	1	–	–	–	–	1	–	–	–
Land in orchards—farms	40	2	1	1	7	11	11	4	3
acres	194	5	7	(Z)	21	108	14	10	29
Irrigated—farms	3	–	–	–	1	–	–	–	2
acres	31	–	–	–	2	–	–	–	29
Commercial fertilizer used—farms	6	–	–	–	–	4	1	–	1
acres	82	–	–	–	–	80	1	–	1

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	39 818	12 380	–	–	1 288	8	1
percent	100.0	31.1	–	–	3.2	(Z)	(Z)
Land in farms — acres	40 198 818	10 164 349	–	–	1 201 021	1 075	328
Average size of farm — acres	1 010	821	–	–	932	134	328
Value of land and buildings — $1,000	6 257 795	1 917 948	–	–	171 379	614	65
Average per farm — dollars	157 160	154 923	–	–	133 058	76 688	64 616
Average per acre — dollars	156	189	–	–	143	571	197
Farms by value of farm:							
$1 to $9,999	897	135	–	–	18	–	–
$10,000 to $19,999	1 811	476	–	–	70	3	–
$20,000 to $39,999	4 162	1 412	–	–	196	2	–
$40,000 to $69,999	6 721	2 234	–	–	270	1	1
$70,000 to $99,999	5 873	1 903	–	–	193	–	–
$100,000 to $149,999	7 041	2 067	–	–	182	–	–
$150,000 to $199,999	4 388	1 345	–	–	105	1	–
$200,000 to $499,999	7 280	2 318	–	–	209	1	–
$500,000 and over	1 645	490	–	–	45	–	–
Owned and rented land by farm operator:							
Land owned — farms	34 141	10 033	–	–	1 114	6	1
acres	27 348 413	6 466 302	–	–	855 582	765	648
Land rented or leased from others — farms	24 934	8 103	–	–	677	2	–
acres	14 316 177	4 136 744	–	–	421 328	310	–
Land rented or leased to others — farms	4 926	1 580	–	–	213	–	1
acres	1 465 772	438 697	–	–	75 889	–	320
Land in Farms According to Use							
Total cropland — farms	37 882	12 380	–	–	1 288	8	1
acres	18 967 494	6 775 487	–	–	599 730	493	124
Harvested cropland — farms	37 172	12 380	–	–	1 288	8	1
acres	14 782 260	5 411 539	–	–	465 607	458	124
Farms by acres harvested:							
1 to 49 acres	1 595	258	–	–	35	5	–
50 to 99 acres	2 748	992	–	–	137	1	–
100 to 199 acres	7 198	2 461	–	–	348	1	1
200 to 499 acres	16 240	5 152	–	–	496	1	–
500 to 999 acres	7 321	2 624	–	–	196	–	–
1,000 acres and over	2 070	893	–	–	76	–	–
1,000 to 1,999 acres	1 769	744	–	–	61	–	–
2,000 acres and over	301	149	–	–	15	–	–
Cropland:							
Pasture or grazing only — farms	18 467	5 358	–	–	481	1	–
acres	2 646 520	628 945	–	–	92 016	20	–
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	1 358	490	–	–	32	–	–
acres	110 772	37 131	–	–	3 438	–	–
On which all crops failed — farms	1 938	547	–	–	77	–	–
acres	225 312	58 160	–	–	7 384	–	–
In cultivated summer fallow — farms	5 701	2 541	–	–	156	1	–
acres	1 070 519	575 672	–	–	22 346	15	–
Idle — farms	1 649	825	–	–	98	–	–
acres	132 111	64 040	–	–	8 939	–	–
Total woodland — farms	4 168	1 269	–	–	141	2	–
acres	357 093	51 960	–	–	20 294	77	–
Woodland pastured — farms	1 645	453	–	–	63	1	–
acres	172 962	20 706	–	–	14 053	57	–
Woodland not pastured — farms	2 911	936	–	–	89	1	–
acres	184 131	31 254	–	–	6 241	20	–
Pastureland and rangeland, other than cropland and woodland pasture — farms	21 798	5 712	–	–	668	2	–
acres	19 501 816	2 919 671	–	–	542 412	429	–
Improved pastureland and rangeland — farms	5 571	1 583	–	–	164	–	–
acres	1 509 733	322 285	–	–	58 710	–	–
Unimproved pastureland and rangeland — farms	17 118	4 350	–	–	528	2	–
acres	17 992 083	2 597 386	–	–	483 702	429	–
Other land (see text) — farms	31 355	9 497	–	–	880	7	1
acres	1 372 415	417 231	–	–	38 585	76	204
Total pastureland — farms	33 529	9 415	–	–	1 006	4	–
acres	22 321 298	3 569 322	–	–	648 481	506	–
Irrigated land — farms	1 038	247	–	–	60	4	–
acres	150 577	39 346	–	–	9 235	137	–
Irrigated cropland harvested — farms	1 018	245	–	–	60	4	–
acres	142 632	38 314	–	–	9 048	137	–
Artificial drainage — farms	2 146	775	–	–	34	–	–
acres drained	204 357	74 063	–	–	5 026	–	–
Artificial ponds, pits, reservoirs, and earthen tanks — farms	14 886	3 497	–	–	332	1	–
number	63 803	12 375	–	–	1 235	1	–
acres	83 271	16 808	–	–	1 684	1	–
Race and Tenure of Farm Operator							
All farm operators	39 818	12 380	–	–	1 288	8	1
Full owners	14 968	4 298	–	–	617	6	1
Part owners	18 911	5 626	–	–	485	–	–
Tenants	5 939	2 456	–	–	186	2	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms — number	45	1 711	20 126	2 959	135	123	1 012	30
percent	0.1	4.3	50.5	7.4	0.3	0.3	2.5	0.1
Land in farms — acres	1 856	1 778 976	24 536 645	1 589 163	41 681	113 646	750 419	19 659
Average size of farm — acres	41	1 040	1 219	537	309	924	742	655
Value of land and buildings — $1,000	2 960	302 066	3 ^ 0 671	345 275	13 449	10 151	149 911	3 307
Average per farm — dollars	65 775	176 543	1o5 988	116 687	99 622	82 531	148 133	110 228
Average per acre — dollars	1 595	170	136	217	323	89	200	168
Farms by value of farm:								
$1 to $9,999	8	3	652	38	12	23	5	3
$10,000 to $19,999	7	27	1 048	122	21	21	13	3
$20,000 to $39,999	16	79	2 066	247	31	40	65	8
$40,000 to $69,999	4	273	3 087	631	29	19	166	6
$70,000 to $99,999	3	218	2 769	575	10	9	190	3
$100,000 to $149,999	3	383	3 474	669	10	2	251	–
$150,000 to $199,999	2	231	2 239	310	6	2	144	3
$200,000 to $499,999	–	426	3 824	334	11	4	152	1
$500,000 and over	2	71	967	33	5	3	26	3
Owned and rented land by farm operator:								
Land owned — farms	41	1 500	17 743	2 572	125	108	871	27
acres	2 409	1 143 994	17 190 404	1 058 816	36 086	86 526	488 296	18 585
Land rented or leased from others — farms	7	1 203	12 211	1 888	41	41	750	11
acres	456	677 721	8 189 920	567 356	11 006	34 481	273 729	3 126
Land rented or leased to others — farms	5	164	2 637	189	32	27	69	9
acres	1 009	42 739	843 679	37 009	5 411	7 361	11 606	2 052
Land in Farms According to Use								
Total cropland — farms	45	1 711	18 429	2 861	78	49	1 009	23
acres	1 486	1 123 750	8 809 658	1 101 780	28 340	8 445	511 064	7 137
Harvested cropland — farms	45	1 711	17 780	2 836	68	36	1 009	10
acres	969	918 377	6 678 110	859 496	22 538	4 192	420 052	798
Farms by acres harvested:								
1 to 49 acres	43	6	1 090	116	15	11	11	5
50 to 99 acres	–	31	1 374	155	8	9	39	2
100 to 199 acres	1	216	3 355	638	16	9	151	1
200 to 499 acres	–	712	7 768	1 534	18	6	551	2
500 to 999 acres	1	569	3 340	367	6	1	217	–
1,000 acres and over	–	177	853	26	5	–	40	–
1,000 to 1,999 acres	–	163	742	24	3	–	32	–
2,000 acres and over	–	14	111	2	2	–	8	–
Cropland:								
Pasture or grazing only — farms	5	829	9 305	1 779	42	26	625	16
acres	104	138 587	1 498 018	198 925	5 066	2 954	76 169	5 716
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	6	61	639	88	3	1	38	–
acres	126	6 168	55 109	5 587	99	400	2 714	–
On which all crops failed — farms	1	89	1 058	115	4	1	44	2
acres	150	10 793	133 784	10 650	282	450	3 056	603
In cultivated summer fallow — farms	1	341	2 335	223	4	1	96	2
acres	22	43 839	398 146	23 019	200	69	7 189	2
Idle — farms	1	77	504	94	4	6	39	1
acres	115	5 986	46 491	4 103	155	380	1 884	18
Total woodland — farms	5	177	2 146	320	2	4	97	5
acres	14	9 696	248 689	22 924	11	126	2 360	942
Woodland pastured — farms	2	76	904	114	1	3	25	3
acres	2	4 387	124 955	8 063	8	111	518	102
Woodland not pastured — farms	3	121	1 450	231	1	1	76	2
acres	12	5 309	123 734	14 861	3	15	1 842	840
Pastureland and rangeland, other than cropland and woodland pasture — farms	3	1 096	12 160	1 517	32	31	568	9
acres	9	587 597	14 723 353	390 547	11 394	103 891	211 522	10 991
Improved pastureland and rangeland — farms	–	298	2 868	449	6	11	189	3
acres	–	84 459	929 213	79 981	139	928	33 877	141
Unimproved pastureland and rangeland — farms	3	845	9 812	1 112	26	21	411	8
acres	9	503 138	13 794 140	310 566	11 255	102 963	177 645	10 850
Other land (see text) — farms	28	1 385	16 023	2 447	120	101	843	23
acres	347	57 933	754 945	73 912	1 936	1 184	25 473	589
Total pastureland — farms	7	1 581	17 736	2 671	69	54	961	25
acres	115	730 571	16 346 326	597 535	16 468	106 956	288 209	16 809
Irrigated land — farms	14	41	576	77	4	2	12	1
acres	574	6 599	82 245	9 976	58	230	2 149	28
Irrigated cropland harvested — farms	14	41	558	77	4	2	12	1
acres	574	6 442	76 240	9 427	58	215	2 149	28
Artificial drainage — farms	1	92	977	194	3	2	68	–
acres drained	8	7 936	94 046	13 932	312	90	8 944	–
Artificial ponds, pits, reservoirs, and earthen tanks — farms	4	744	8 864	1 000	26	18	396	4
number	4	2 960	43 312	2 689	74	49	1 094	10
acres	2	3 543	57 629	2 554	58	40	947	6
Race and Tenure of Farm Operator								
All farm operators	45	1 711	20 126	2 959	135	123	1 012	30
Full owners	38	509	7 966	1 073	94	82	265	19
Part owners	3	986	9 667	1 484	30	19	603	8
Tenants	4	216	2 493	402	11	22	144	3

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]	39 032	12 247	–	–	1 242	8	1
Full owners	14 665	4 244	–	–	595	6	1
Part owners	18 541	5 576	–	–	465	–	–
Tenants	5 826	2 427	–	–	182	2	–
Black and other races[1]	261	34	–	–	22	–	–
Full owners	121	13	–	–	6	–	–
Part owners	91	13	–	–	14	–	–
Tenants	49	8	–	–	2	–	–
Farms by Type of Organization							
Individual or family — farms	36 382	11 440	–	–	1 197	8	1
acres	33 540 551	8 885 393	–	–	1 105 876	1 075	328
Partnership — farms	2 911	841	–	–	67	–	–
acres	4 317 393	912 942	–	–	63 590	–	–
Corporation, including family owned — farms	444	82	–	–	19	–	–
acres	2 172 048	343 343	–	–	(D)	–	–
Other — farms	81	17	–	–	5	–	–
acres	168 826	22 671	–	–	(D)	–	–
Farm Credit							
Total operator farm debt — farms	19 688	5 050	–	–	472	1	–
$1,000	914 466	191 392	–	–	16 191	37	–
Debts secured by real estate — farms	14 785	3 677	–	–	350	1	–
$1,000	538 941	122 942	–	–	10 108	20	–
Debts not secured by real estate — farms	13 642	3 368	–	–	293	1	–
$1,000	375 525	68 450	–	–	6 083	17	–
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 437	543	–	–	43	–	–
25 to 34 years	4 547	1 378	–	–	120	1	–
35 to 44 years	6 992	1 888	–	–	222	1	–
45 to 54 years	10 911	3 255	–	–	301	3	1
55 to 64 years	9 960	3 296	–	–	316	2	–
65 years and over	5 446	1 921	–	–	262	1	–
Average age	50.0	50.6	–	–	51.9	50.0	54.0
Farm operators by place of residence:							
On farm operated	28 725	7 956	–	–	653	6	–
On another farm	1 501	755	–	–	77	–	–
In a rural area, not on a farm	278	128	–	–	11	–	–
In a city, town, or urban area	2 761	1 325	–	–	139	1	–
Farm operators by principal occupation:							
Farming	35 275	11 087	–	–	1 031	6	–
Other	4 018	1 194	–	–	233	2	1
Farm operators reporting off-farm income —							
Greater than value of farm products sold	2 771	901	–	–	153	2	–
Less than value of farm products sold	22 801	6 925	–	–	584	4	–
Not reporting or none	13 721	4 455	–	–	527	2	1
Farm operators reporting days of work off farm	8 717	2 877	–	–	361	3	–
1 to 49 days	3 233	1 081	–	–	80	–	–
50 to 99 days	843	278	–	–	41	1	–
100 to 149 days	690	276	–	–	38	–	–
150 to 199 days	746	255	–	–	33	–	–
200 days and over	3 205	987	–	–	169	2	–
Persons in household (other than farm operator) working off farm:							
Farms reporting	5 493	1 730	–	–	141	–	–
Number of persons	6 464	2 001	–	–	163	–	–
By number of days worked:							
1 to 49 days	1 801	511	–	–	33	–	–
50 to 99 days	798	237	–	–	13	–	–
100 to 149 days	682	222	–	–	18	–	–
150 to 199 days	1 149	358	–	–	24	–	–
200 days and over	2 034	673	–	–	75	–	–
Farms by Size							
1 to 9 acres	1 168	1	–	–	–	1	–
10 to 49 acres	814	125	–	–	14	2	–
50 to 69 acres	354	112	–	–	11	2	–
70 to 99 acres	903	386	–	–	44	–	–
100 to 139 acres	744	310	–	–	41	–	–
140 to 179 acres	2 870	1 289	–	–	116	1	–
180 to 219 acres	1 036	382	–	–	40	–	–
220 to 259 acres	1 705	632	–	–	50	–	–
260 to 499 acres	9 948	3 339	–	–	314	2	1
500 to 999 acres	9 833	3 080	–	–	302	–	–
1,000 to 1,999 acres	6 056	1 730	–	–	220	–	–
2,000 acres and over	4 387	994	–	–	136	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	12 380	12 380	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	39	1 698	19 624	2 920	116	115	992	30
Full owners	34	507	7 788	1 062	79	75	255	19
Part owners	2	977	9 417	1 458	27	18	593	8
Tenants	3	214	2 419	400	10	22	144	3
Black and other races[1]	–	1	197	7	–	–	–	–
Full owners	–	–	97	5	–	–	–	–
Part owners	–	–	62	2	–	–	–	–
Tenants	–	1	38	–	–	–	–	–
Farms by Type of Organization								
Individual or family—farms	37	1 567	18 217	2 756	109	102	920	28
acres	763	1 558 177	19 860 162	1 425 018	22 372	52 190	609 764	19 433
Partnership—farms	2	132	1 604	171	7	13	72	2
acres	203	169 043	2 989 578	118 705	1 426	926	60 754	226
Corporation, including family owned—farms	6	11	259	27	19	8	13	–
acres	890	(D)	1 592 064	39 030	17 883	60 530	40 737	–
Other—farms	–	1	46	5	–	–	7	–
acres	–	(D)	94 841	6 410	–	–	39 164	–
Farm Credit								
Total operator farm debt—farms	7	874	10 535	1 985	58	55	641	10
$1,000	263	38 689	545 977	91 365	2 234	2 100	25 917	301
Debts secured by real estate—farms	4	673	7 890	1 595	50	27	510	8
$1,000	143	23 001	306 674	56 254	1 562	727	17 212	298
Debts not secured by real estate—farms	4	617	7 368	1 491	27	40	431	2
$1,000	120	15 688	239 302	35 112	672	1 373	8 705	4
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1	35	676	109	1	5	24	–
25 to 34 years	5	209	2 222	460	11	7	133	1
35 to 44 years	9	332	3 603	684	16	34	198	5
45 to 54 years	9	499	5 520	922	33	32	329	7
55 to 64 years	7	406	5 043	587	36	26	232	9
65 years and over	8	218	2 757	165	19	11	76	8
Average age	51.4	49.5	50.1	46.1	52.7	48.3	48.2	56.7
Farm operators by place of residence:								
On farm operated	20	1 312	15 309	2 475	71	60	850	13
On another farm	–	41	541	43	8	7	27	2
In a rural area, not on a farm	–	6	112	9	1	11	–	–
In a city, town, or urban area	5	91	1 099	31	18	24	21	7
Farm operators by principal occupation:								
Farming	22	1 613	17 537	2 840	89	67	961	22
Other	17	86	2 284	87	27	48	31	8
Farm operators reporting off-farm income—								
Greater than value of farm products sold	14	64	1 511	28	18	26	27	27
Less than value of farm products sold	8	1 076	11 647	1 826	49	46	633	3
Not reporting or none	17	559	6 663	1 073	49	43	332	–
Farm operators reporting days of work off farm	15	348	4 436	426	30	38	169	14
1 to 49 days	–	155	1 594	215	4	7	96	1
50 to 99 days	–	40	406	56	7	1	9	4
100 to 149 days	1	24	301	36	2	3	9	–
150 to 199 days	1	21	390	27	4	6	7	2
200 days and over	13	108	1 745	92	13	21	48	7
Persons in household (other than farm operator) working off farm:								
Farms reporting	3	224	2 836	388	20	28	113	10
Number of persons	4	263	3 354	456	23	34	148	18
By number of days worked:								
1 to 49 days	–	83	952	158	4	4	53	3
50 to 99 days	1	22	413	81	4	4	19	4
100 to 149 days	–	27	341	51	3	2	16	2
150 to 199 days	–	40	642	65	3	5	12	–
200 days and over	3	91	1 006	101	9	19	48	9
Farms by Size								
1 to 9 acres	24	–	968	75	43	53	1	2
10 to 49 acres	17	2	560	33	29	21	4	7
50 to 69 acres	1	–	198	17	4	8	1	–
70 to 99 acres	–	8	408	40	2	5	9	1
100 to 139 acres	–	15	328	36	1	5	4	4
140 to 179 acres	1	53	1 105	224	10	3	64	4
180 to 219 acres	–	39	441	99	7	5	21	2
220 to 259 acres	–	61	738	165	5	4	49	1
260 to 499 acres	1	359	4 457	1 117	14	9	331	4
500 to 999 acres	1	558	4 680	845	9	5	349	4
1,000 to 1,999 acres	–	436	3 265	259	6	–	140	–
2,000 acres and over	–	180	2 978	49	5	5	39	1
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 288	–	–	–	1 288	–	–
Vegetable and melon farms (016)	8	–	–	–	–	8	–
Fruit and tree nut farms (017)	1	–	–	–	–	–	1
Horticultural specialty farms (018)	45	–	–	–	–	–	–
General farms, primarily crop (0191)	1 711	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	20 126	–	–	–	–	–	–
Dairy farms (024)	2 959	–	–	–	–	–	–
Poultry and egg farms (025)	135	–	–	–	–	–	–
Animal specialty farms (027)	123	–	–	–	–	–	–
General farms, primarily livestock (0291)	1 012	–	–	–	–	–	–
Farms not classified by SIC	30	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	39 818	12 380	–	–	1 288	8	1
$1,000	1 654 193	448 004	–	–	31 217	153	29
Farms by value of agricultural products sold:							
$500,000 and over	137	11	–	–	–	–	–
$200,000 to $499,999	540	109	–	–	9	–	–
$100,000 to $199,999	1 903	544	–	–	28	–	–
$40,000 to $99,999	9 804	2 973	–	–	155	1	–
$20,000 to $39,999	11 456	3 471	–	–	271	1	1
$10,000 to $19,999	8 236	2 745	–	–	349	1	–
$5,000 to $9,999	4 877	1 731	–	–	300	2	–
$2,500 to $4,999	2 565	728	–	–	155	3	–
Under $2,500 (see text)	300	68	–	–	21	–	–
Grain sold—farms	28 565	12 380	–	–	723	1	1
$1,000	501 596	336 567	–	–	4 809	1	11
Sales of $40,000 and over—farms	2 883	2 400	–	–	14	–	–
$1,000	210 361	179 813	–	–	1 010	–	–
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	14 088	4 217	–	–	1 259	1	1
$1,000	82 121	16 034	–	–	19 050	(Z)	1
Sales of $40,000 and over—farms	183	13	–	–	92	–	–
$1,000	12 557	1 007	–	–	6 687	–	–
Other field crops sold—farms	832	370	–	–	86	2	–
$1,000	9 812	4 466	–	–	1 743	8	–
Sales of $40,000 and over—farms	37	19	–	–	13	–	–
$1,000	2 351	1 048	–	–	975	–	–
Vegetables, sweet corn, and melons sold—farms	85	8	–	–	4	8	–
$1,000	371	27	–	–	29	105	–
Sales of $40,000 and over—farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Fruit, nuts, and berries sold—farms	14	4	–	–	–	–	1
$1,000	38	5	–	–	–	–	17
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	5 530	1 064	–	–	95	–	–
$1,000	22 950	1 001	–	–	58	–	–
Sales of $40,000 and over—farms	101	1	–	–	–	–	–
$1,000	16 622	(D)	–	–	–	–	–
Dairy products sold—farms	5 975	529	–	–	39	–	–
$1,000	97 920	3 974	–	–	195	–	–
Sales of $40,000 and over—farms	463	6	–	–	–	–	–
$1,000	28 911	(D)	–	–	–	–	–
Cattle and calves sold—farms	32 982	7 615	–	–	654	1	–
$1,000	687 872	63 927	–	–	4 365	4	–
Sales of $40,000 and over—farms	3 267	168	–	–	11	–	–
$1,000	393 587	11 386	–	–	608	–	–
Hogs and pigs sold—farms	15 798	2 671	–	–	163	1	–
$1,000	209 612	18 601	–	–	732	1	–
Sales of $40,000 and over—farms	816	16	–	–	–	–	–
$1,000	57 685	1 091	–	–	–	–	–
Sheep, lambs, and wool sold—farms	5 663	1 204	–	–	99	1	–
$1,000	30 204	3 300	–	–	190	6	–
Sales of $40,000 and over—farms	78	2	–	–	–	–	–
$1,000	8 989	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	1 131	116	–	–	18	–	–
$1,000	8 859	101	–	–	38	–	–
Sales of $40,000 and over—farms	43	–	–	–	–	–	–
$1,000	6 673	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	54	1	–	–	1	2	–
$1,000	2 768	2	–	–	3	27	–
Sales of $40,000 and over—farms	11	–	–	–	–	–	–
$1,000	2 393	–	–	–	–	–	–
Forest products sold—farms	61	4	–	–	6	–	–
$1,000	71	(Z)	–	–	5	–	–
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)	45	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 711	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	20 126	–	–	–	–	–
Dairy farms (024)	–	–	–	2 959	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	135	–	–	–
Animal specialty farms (027)	–	–	–	–	–	123	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	1 012	–
Farms not classified by SIC	–	–	–	–	–	–	–	30
Value of Products Sold								
Market value of agricultural products sold—farms	45	1 711	20 126	2 959	135	123	1 012	30
$1,000	2 802	66 821	925 429	113 444	16 080	7 936	42 237	41
Farms by value of agricultural products sold:								
$500,000 and over	1	–	104	–	11	2	8	–
$200,000 to $499,999	2	10	386	5	7	7	5	–
$100,000 to $199,999	4	82	1 091	94	19	14	27	–
$40,000 to $99,999	5	490	4 844	972	37	22	305	–
$20,000 to $39,999	7	601	5 530	1 176	13	24	360	1
$10,000 to $19,999	3	377	3 964	571	9	11	206	–
$5,000 to $9,999	8	116	2 500	115	8	18	77	2
$2,500 to $4,999	15	35	1 549	26	21	10	22	1
Under $2,500 (see text)	–	–	158	–	10	15	2	26
Grain sold—farms	1	1 708	10 984	1 765	38	12	952	–
$1,000	9	24 402	111 887	12 434	423	107	10 946	–
Sales of $40,000 and over—farms	–	95	341	11	–	–	22	–
$1,000	–	5 755	21 659	582	–	–	1 542	–
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	–	1 616	6 028	554	27	8	377	–
$1,000	–	14 352	28 320	2 035	70	8	2 250	–
Sales of $40,000 and over—farms	–	32	39	2	–	–	5	–
$1,000	–	1 802	2 610	(D)	–	–	(D)	–
Other field crops sold—farms	1	193	118	43	2	–	17	–
$1,000	(Z)	2 304	939	224	21	–	106	–
Sales of $40,000 and over—farms	–	3	2	–	–	–	–	–
$1,000	–	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	5	9	36	7	5	–	3	–
$1,000	17	41	129	11	10	–	3	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	4	3	1	–	–	–	–
$1,000	5	7	3	1	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	3	252	3 099	428	135	4	449	1
$1,000	24	251	4 511	300	13 837	1	2 968	(Z)
Sales of $40,000 and over—farms	–	–	17	–	70	–	13	–
$1,000	–	–	1 275	–	13 154	–	(D)	–
Dairy products sold—farms	–	194	1 458	2 959	10	1	783	2
$1,000	–	2 079	9 878	71 656	135	2	9 999	1
Sales of $40,000 and over—farms	–	6	21	403	2	–	25	–
$1,000	–	344	1 348	24 846	(D)	–	1 929	–
Cattle and calves sold—farms	3	1 618	19 046	2 952	54	30	1 005	4
$1,000	8	17 768	572 438	19 877	446	224	8 803	12
Sales of $40,000 and over—farms	–	52	2 999	17	3	1	16	–
$1,000	–	3 009	376 498	895	(D)	(D)	988	–
Hogs and pigs sold—farms	1	666	10 698	965	32	1	600	–
$1,000	2	5 031	171 225	6 350	1 038	1	6 629	–
Sales of $40,000 and over—farms	–	10	765	4	6	–	15	–
$1,000	–	526	52 556	297	829	–	2 386	–
Sheep, lambs, and wool sold—farms	2	233	3 613	316	16	5	174	–
$1,000	3	564	25 130	517	98	5	390	–
Sales of $40,000 and over—farms	–	–	76	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	–	22	745	66	2	123	38	1
$1,000	–	21	933	37	1	7 588	140	(Z)
Sales of $40,000 and over—farms	–	–	2	–	–	40	1	–
$1,000	–	–	(D)	–	–	6 488	(D)	–
Nursery and greenhouse products sold—farms	45	–	3	–	1	–	1	–
$1,000	2 732	–	1	–	(Z)	–	3	–
Sales of $40,000 and over—farms	11	–	–	–	–	–	–	–
$1,000	2 393	–	–	–	–	–	–	–
Forest products sold—farms	2	*	44	1	–	–	–	4
$1,000	2	–	35	(Z)	–	–	–	28
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____farms__	39 816	12 380	–	–	1 287	8	1
$1,000__	1 225 499	264 642	–	–	16 357	121	5
Livestock and poultry purchased _farms__	21 351	4 520	–	–	391	–	–
$1,000__	281 317	23 436	–	–	1 362	–	–
Feed for livestock and poultry ___farms__	31 150	6 910	–	–	686	1	–
$1,000__	231 698	16 565	–	–	1 147	1	–
Commercially mixed formula feeds _____farms__	24 416	5 495	–	–	549	1	–
tons__	585 461	54 105	–	–	3 720	1	–
$1,000__	101 173	9 280	–	–	613	(Z)	–
Feed ingredients_____farms__	10 053	1 905	–	–	149	–	–
tons__	142 135	12 083	–	–	524	–	–
$1,000__	24 082	2 108	–	–	102	–	–
Whole grains _____farms__	16 112	2 543	–	–	330	1	–
tons__	911 489	40 210	–	–	3 868	4	–
$1,000__	94 275	4 096	–	–	368	(Z)	–
Hay, green chop, and silage ___farms__	4 648	864	–	–	71	–	–
tons__	395 528	34 757	–	–	2 794	–	–
$1,000__	12 167	1 080	–	–	63	–	–
Animal health cost for livestock and poultry _____farms__	27 629	6 388	–	–	595	–	–
$1,000__	12 965	1 741	–	–	154	–	–
Seeds, bulbs, plants, and trees __farms__	31 366	10 517	–	–	893	6	–
$1,000__	39 028	15 524	–	–	986	8	–
Commercial fertilizer purchased__farms__	21 976	8 003	–	–	381	6	–
$1,000__	60 781	25 199	–	–	871	7	–
Commercial fertilizer used _____farms__	20 059	7 396	–	–	333	6	–
acres fertilized__	4 917 458	2 100 941	–	–	58 281	202	–
dry tons__	259 458	107 224	–	–	3 343	16	–
liquid or gas tons__	75 889	32 940	–	–	1 146	6	–
Other agricultural chemicals (see text) _____farms__	20 772	7 635	–	–	268	4	1
$1,000__	19 748	8 498	–	–	221	3	2
Lime _____farms__	91	23	–	–	1	–	–
tons__	8 696	1 424	–	–	339	–	–
$1,000__	82	16	–	–	1	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	39 548	12 299	–	–	1 272	8	1
$1,000__	86 020	26 899	–	–	1 972	15	(Z)
Gasoline _____farms__	38 730	11 930	–	–	1 231	8	1
$1,000__	51 269	14 766	–	–	1 199	5	(Z)
Diesel oil_____farms__	23 990	8 125	–	–	669	2	–
$1,000__	23 311	8 620	–	–	510	5	–
LP gas, butane, and propane __farms__	10 047	3 095	–	–	255	2	–
$1,000__	4 353	1 347	–	–	97	2	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	39 500	12 290	–	–	1 270	8	1
$1,000__	7 087	2 165	–	–	166	2	(Z)
Hired farm labor _____farms__	14 194	4 212	–	–	284	5	–
$1,000__	38 537	9 924	–	–	850	27	–
Workers by number of days worked:							
150 days or more _____farms__	4 116	1 058	–	–	73	1	–
workers__	6 905	1 634	–	–	133	2	–
25 to 149 days _____farms__	4 693	1 481	–	–	88	2	–
workers__	9 859	2 959	–	–	291	18	–
Less than 25 days_____farms__	8 524	2 623	–	–	173	4	–
workers__	32 802	9 237	–	–	848	13	–
Contract labor _____farms__	1 512	430	–	–	40	–	–
$1,000__	2 445	927	–	–	51	–	–
Machine hire and customwork___farms__	24 654	8 062	–	–	680	2	–
$1,000__	36 017	15 293	–	–	697	1	–
All other production expenses ___farms__	39 734	12 360	–	–	1 281	8	1
$1,000__	416 945	120 637	–	–	8 048	60	3
Farm-Related Income and Expenses							
Farm-related income _____farms__	16 985	4 922	–	–	457	2	–
$1,000__	46 860	14 367	–	–	1 364	1	–
$10,000 and over _____farms__	772	277	–	–	23	–	–
$1,000__	14 272	5 024	–	–	457	–	–
Farm-related income from –							
Customwork and other agricultural services_____farms__	5 438	1 827	–	–	99	–	–
$1,000__	14 123	5 584	–	–	417	–	–
Recreational services _____farms__	189	38	–	–	8	–	–
$1,000__	314	56	–	–	29	–	–
Payments from government farm programs _____farms__	11 869	3 005	–	–	315	2	–
$1,000__	20 336	4 890	–	–	501	1	–
Rent from farmland and payments from lease or sale of allotments_____farms__	3 002	1 034	–	–	131	–	–
$1,000__	8 466	2 724	–	–	342	–	–
Other farm-related income ____farms__	1 714	533	–	–	35	–	–
$1,000__	3 621	1 113	–	–	75	–	–
Expenses for farm-related income sources _____farms__	5 707	1 807	–	–	141	1	–
$1,000__	12 022	3 949	–	–	397	1	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ---farms	45	1 711	20 126	2 959	135	123	1 012	29
$1,000	1 943	41 965	769 146	82 041	13 517	6 416	29 093	254
Livestock and poultry purchased -farms	6	897	12 941	1 672	129	58	728	9
$1,000	10	4 517	237 434	8 163	2 202	652	3 536	4
Feed for livestock and poultry ---farms	4	1 322	18 234	2 825	125	76	949	18
$1,000	5	4 337	172 342	21 774	7 768	1 159	6 569	32
Commercially mixed formula feeds ----------farms	3	1 025	14 269	2 144	111	50	754	15
tons	17	14 343	390 138	61 117	36 993	3 407	21 487	133
$1,000	3	2 385	68 460	10 130	5 841	509	3 932	20
Feed ingredients----------farms	–	463	6 054	1 063	34	20	365	–
tons	–	2 630	101 810	11 925	5 465	1 521	6 177	–
$1,000	–	453	17 128	2 056	936	252	1 047	–
Whole grains ----------farms	3	667	10 305	1 714	39	44	463	3
tons	9	12 767	755 446	73 670	9 765	2 528	13 207	15
$1,000	1	1 286	78 297	7 619	984	284	1 337	3
Hay, green chop, and silage ---farms	1	143	2 626	744	9	21	164	5
tons	17	7 479	281 433	56 271	249	3 047	9 314	167
$1,000	1	212	8 458	1 970	7	113	253	9
Animal health cost for livestock and poultry ----------farms	5	1 210	15 915	2 490	107	86	821	12
$1,000	(Z)	485	8 657	1 387	89	44	406	3
Seeds, bulbs, plants, and trees --farms	36	1 521	14 727	2 630	55	18	958	5
$1,000	329	2 231	16 209	2 525	67	10	1 126	12
Commercial fertilizer purchased--farms	25	1 020	9 919	1 865	38	10	703	6
$1,000	27	2 855	26 084	3 808	128	11	1 762	29
Commercial fertilizer used ------farms	22	927	8 974	1 703	34	7	656	1
acres fertilized	781	242 231	2 044 760	307 792	12 822	1 191	147 857	600
dry tons	79	12 990	110 397	16 825	395	50	8 108	30
liquid or gas tons	24	3 131	32 485	3 539	414	8	2 061	135
Other agricultural chemicals (see text) ----------farms	16	915	9 532	1 690	46	14	646	5
$1,000	8	882	8 261	1 202	64	6	598	3
Lime ----------farms	–	4	50	13	–	–	–	–
tons	–	265	4 895	1 773	–	–	–	–
$1,000	–	4	43	18	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms	45	1 709	19 983	2 938	134	123	1 010	26
$1,000	181	4 399	42 940	6 262	430	297	2 608	17
Gasoline ----------farms	45	1 686	19 665	2 893	134	120	992	25
$1,000	83	2 545	26 945	3 784	228	225	1 476	11
Diesel oil----------farms	5	1 245	11 142	2 044	30	15	705	8
$1,000	8	1 323	10 471	1 570	56	11	734	3
LP gas, butane, and propane --farms	9	409	4 970	925	55	30	296	1
$1,000	19	182	2 069	360	71	27	179	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms	45	1 708	19 949	2 936	134	123	1 010	26
$1,000	70	349	3 454	549	75	34	219	2
Hired farm labor ----------farms	26	669	7 342	1 155	62	70	358	11
$1,000	606	1 978	19 858	2 564	651	1 245	825	10
Workers by number of days worked:								
150 days or more ---------farms	15	230	2 226	319	33	46	114	1
workers	76	375	3 710	486	98	209	181	1
25 to 149 days ----------farms	15	234	2 339	377	17	41	91	8
workers	235	472	4 599	827	48	168	229	13
Less than 25 days---------farms	15	347	4 402	688	28	26	210	8
workers	767	1 299	16 398	3 090	211	105	806	28
Contract labor ----------farms	1	71	793	137	–	11	26	3
$1,000	(Z)	138	1 033	213	–	34	43	6
Machine hire and customwork ---farms	3	1 106	12 232	1 840	40	27	652	10
$1,000	1	1 712	15 533	1 999	38	22	714	7
All other production expenses ---farms	45	1 711	20 084	2 959	129	121	1 012	23
$1,000	775	18 431	220 794	32 143	2 079	2 937	10 906	131
Farm-Related Income and Expenses								
Farm-related income ----------farms	6	860	8 747	1 396	42	20	520	13
$1,000	36	2 752	24 297	2 718	116	128	1 037	44
$10,000 and over ----------farms	2	52	380	21	2	7	8	–
$1,000	(D)	878	7 266	334	(D)	100	133	–
Farm-related income from—								
Customwork and other agricultural services----------farms	5	291	2 650	393	15	4	149	5
$1,000	25	847	6 238	656	64	13	255	26
Recreational services --------farms	–	5	111	13	–	5	7	2
$1,000	–	7	175	6	–	36	4	1
Payments from government farm programs ----------farms	–	669	6 331	1 119	16	5	404	3
$1,000	–	1 451	11 275	1 621	16	4	576	1
Rent from farmland and payments from lease or sale of allotments----------farms	1	122	1 496	131	17	8	55	7
$1,000	11	335	4 598	236	35	46	122	16
Other farm-related income ----farms	–	83	837	157	2	4	63	–
$1,000	–	112	2 012	199	1	29	80	–
Expenses for farm-related income sources ----------farms	2	326	2 777	433	14	12	190	4
$1,000	6	798	5 816	687	40	64	264	1

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—farms	18 544	6 051	–	–	562	5	–
$1,000	93 706	31 287	–	–	3 737	37	–
Farms by family off-farm income:							
$1 to $249	1 451	399	–	–	44	1	–
$250 to $499	1 203	317	–	–	14	–	–
$500 to $999	1 913	594	–	–	39	–	–
$1,000 to $4,999	7 579	2 565	–	–	195	1	–
$5,000 to $9,999	3 568	1 225	–	–	148	1	–
$10,000 to $19,999	2 228	756	–	–	92	2	–
$20,000 to $29,999	413	144	–	–	20	–	–
$30,000 and over	189	51	–	–	10	–	–
Family off-farm income from—							
Nonfarm-related business—farms	2 516	776	–	–	109	1	–
$1,000	17 728	5 145	–	–	1 082	17	–
Wages, salaries, commissions, and tips—farms	10 239	3 338	–	–	342	3	–
$1,000	54 163	17 767	–	–	2 146	11	–
Interest, dividends, or royalties—farms	8 747	3 043	–	–	189	1	–
$1,000	12 718	5 181	–	–	230	4	–
Federal Social Security, pensions, etc.—farms	3 132	1 032	–	–	111	2	–
$1,000	7 248	2 450	–	–	232	5	–
Rent of nonfarm property—farms	898	318	–	–	25	1	–
$1,000	1 849	744	–	–	47	1	–
Selected Machinery and Equipment							
Automobiles—farms	35 816	11 006	–	–	1 050	6	1
number	50 070	15 299	–	–	1 408	6	2
2 or 3—farms	10 866	3 362	–	–	257	–	1
number	23 430	7 216	–	–	548	–	2
4 and over—farms	480	127	–	–	18	–	–
number	2 170	566	–	–	85	–	–
Motortrucks, including pickups—farms	35 074	10 623	–	–	999	7	1
number	62 563	20 763	–	–	1 654	12	2
2 or 3—farms	14 340	5 134	–	–	303	1	1
number	32 555	11 922	–	–	665	2	2
4 and over—farms	2 372	860	–	–	76	1	–
number	11 646	4 212	–	–	369	5	–
Tractors, excluding garden tractors and motor tillers—farms	35 861	11 137	–	–	1 084	6	1
number	110 765	32 975	–	–	2 932	18	2
2 or 3—farms	19 851	6 238	–	–	596	2	1
number	50 537	15 460	–	–	1 466	5	2
4 and over—farms	11 855	3 513	–	–	262	2	–
number	56 073	16 129	–	–	1 240	11	–
Wheel tractors, excluding garden tractors and motor tillers—farms	35 769	11 115	–	–	1 075	6	1
number	109 500	32 686	–	–	2 883	18	2
Crawler tractors—farms	1 103	256	–	–	38	–	–
number	1 265	289	–	–	49	–	–
Grain and bean combines, self-propelled—farms	12 963	5 401	–	–	227	–	–
number	13 878	5 907	–	–	245	–	–
Cornpickers, corn heads, and picker-shellers—farms	16 288	5 800	–	–	269	–	–
number	18 196	6 525	–	–	288	–	–
Corn heads for combines—farms	5 209	2 384	–	–	38	–	–
number	5 370	2 461	–	–	40	–	–
Other cornpickers and picker-shellers—farms	12 407	3 938	–	–	239	–	–
number	12 826	4 064	–	–	248	–	–
Mower conditioners—farms	3 908	914	–	–	150	–	–
number	4 283	969	–	–	171	–	–
Pickup balers—farms	13 237	3 559	–	–	515	–	–
number	13 561	3 619	–	–	526	–	–
Windrowers, pull and self-propelled—farms	21 366	6 629	–	–	631	–	–
number	22 905	7 234	–	–	649	–	–
Field forage harvesters, shear bar—farms	10 843	2 277	–	–	227	–	–
number	11 174	2 321	–	–	233	–	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	39 162	12 124	–	–	1 232	8	1
$1,000	1 141 427	380 248	–	–	27 482	109	28
Farms by value group:							
$1 to $4,999—farms	3 107	963	–	–	147	3	–
$1,000	9 454	2 923	–	–	436	11	–
$5,000 to $9,999—farms	4 587	1 352	–	–	196	2	–
$1,000	31 734	9 308	–	–	1 317	12	–
$10,000 to $19,999—farms	8 264	2 256	–	–	298	1	–
$1,000	115 373	31 715	–	–	4 208	14	–
$20,000 to $49,999—farms	17 261	5 445	–	–	514	2	1
$1,000	530 337	171 257	–	–	15 393	72	28
$50,000 to $99,999—farms	4 773	1 662	–	–	62	–	–
$1,000	299 118	105 917	–	–	4 163	–	–
$100,000 and over—farms	1 170	446	–	–	15	–	–
$1,000	155 411	59 129	–	–	1 964	–	–

[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	22	746	9 459	1 125	54	66	429	25
$1,000	263	3 304	49 273	3 383	229	522	1 372	298
Farms by family off-farm income:								
$1 to $249	–	55	758	133	7	4	49	1
$250 to $499	–	51	644	131	2	2	42	–
$500 to $999	1	88	954	165	2	3	67	–
$1,000 to $4,999	4	304	3 797	475	22	21	186	9
$5,000 to $9,999	4	165	1 782	158	17	18	45	5
$10,000 to $19,999	12	66	1 195	50	4	10	35	6
$20,000 to $29,999	–	13	214	10	–	6	5	1
$30,000 and over	1	4	115	3	–	2	–	3
Family off-farm income from —								
Nonfarm-related business—farms	10	93	1 326	138	7	7	45	4
$1,000	105	482	10 065	573	11	33	185	30
Wages, salaries, commissions, and tips—farms	11	425	5 226	587	32	44	213	18
$1,000	134	2 044	28 487	1 948	164	392	857	213
Interest, dividends, or royalties—farms	6	354	4 376	510	22	19	214	13
$1,000	10	492	6 029	480	29	52	177	34
Federal Social Security, pensions, etc.—farms	4	107	1 644	143	10	7	64	8
$1,000	14	224	3 856	266	23	39	122	16
Rent of nonfarm property—farms	–	30	450	49	2	6	13	4
$1,000	–	63	835	117	3	5	30	6
Selected Machinery and Equipment								
Automobiles—farms	28	1 588	18 132	2 805	112	93	975	20
number	40	2 262	25 218	4 103	163	129	1 416	24
2 or 3—farms	8	512	5 364	960	44	28	327	3
number	17	1 116	11 534	2 118	91	64	717	7
4 and over—farms	1	19	258	41	1	–	15	–
number	4	89	1 174	181	5	–	66	–
Motortrucks, including pickups—farms	34	1 566	17 991	2 675	109	115	930	24
number	102	3 054	31 013	3 915	193	269	1 553	33
2 or 3—farms	7	706	6 890	851	40	46	355	6
number	17	1 592	15 494	1 862	88	109	787	15
4 and over—farms	7	171	1 110	63	8	25	51	–
number	65	773	5 528	292	44	116	242	–
Tractors, excluding garden tractors and motor tillers—farms	27	1 586	18 142	2 740	99	69	949	21
number	73	5 248	57 189	8 676	255	154	3 200	43
2 or 3—farms	9	861	9 901	1 628	59	33	514	9
number	21	2 242	25 428	4 301	139	78	1 373	22
4 and over—farms	4	607	6 152	918	14	11	370	2
number	38	2 888	29 672	4 181	90	51	1 762	11
Wheel tractors, excluding garden tractors and motor tillers—farms	27	1 582	18 090	2 735	99	69	949	21
number	73	5 192	56 406	8 626	249	154	3 169	42
Crawler tractors—farms	–	52	682	47	5	–	22	1
number	–	56	783	50	6	–	31	1
Grain and bean combines, self-propelled—farms	–	782	5 254	858	26	3	407	5
number	–	837	5 541	878	29	3	432	6
Cornpickers, corn heads, and picker-shellers—farms	1	741	7 585	1 279	33	2	576	2
number	1	812	8 429	1 422	37	3	676	3
Corn heads for combines—farms	–	234	2 046	321	18	1	166	1
number	–	237	2 111	327	19	1	172	2
Other cornpickers and picker-shellers—farms	1	560	6 096	1 064	18	2	488	1
number	1	575	6 318	1 095	18	2	504	1
Mower conditioners—farms	–	198	2 181	334	5	1	125	–
number	–	215	2 428	361	5	1	133	–
Pickup balers—farms	6	642	6 470	1 525	28	11	473	8
number	6	665	6 667	1 553	28	11	477	9
Windrowers, pull and self-propelled—farms	6	1 175	10 380	1 811	38	12	679	5
number	6	1 265	11 059	1 895	46	13	733	5
Field forage harvesters, shear bar—farms	3	568	5 894	1 410	24	2	438	–
number	3	577	6 119	1 447	25	2	447	–
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	40	1 698	19 832	2 932	135	122	1 010	28
$1,000	658	56 872	551 442	86 114	3 578	2 642	31 821	432
Farms by value group:								
$1 to $4,999—farms	12	81	1 667	145	24	17	44	4
$1,000	42	263	5 039	480	71	42	138	10
$5,000 to $9,999—farms	10	156	2 459	268	23	19	95	7
$1,000	67	1 096	17 030	1 893	166	134	668	44
$10,000 to $19,999—farms	8	323	4 461	624	28	34	220	11
$1,000	121	4 628	62 128	8 515	368	475	3 055	146
$20,000 to $49,999—farms	9	799	8 468	1 472	41	42	463	5
$1,000	(D)	25 769	255 674	44 778	1 211	(D)	14 515	158
$50,000 to $99,999—farms	–	279	2 244	350	14	7	154	1
$1,000	–	17 397	139 444	21 418	889	487	9 327	75
$100,000 and over—farms	1	60	533	73	5	3	34	–
$1,000	(D)	7 719	72 126	9 030	874	(D)	4 119	–

[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	27 218	9 736	–	–	504	6	1
$1,000	80 529	33 696	–	–	1 092	10	2
Commercial fertilizer—farms	21 976	8 003	–	–	381	6	–
acres on which used	4 917 458	2 100 941	–	–	58 281	202	–
tons	335 347	140 164	–	–	4 489	22	–
$1,000	60 781	25 199	–	–	871	7	–
Lime—farms	91	23	–	–	1	–	–
acres on which used	6 961	1 475	–	–	305	–	–
tons	8 696	1 424	–	–	339	–	–
$1,000	82	16	–	–	1	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	2 207	685	–	–	44	–	1
acres on which used	168 312	41 806	–	–	5 677	–	10
$1,000	543	132	–	–	25	–	(Z)
Insects on other crops—farms	5 939	2 118	–	–	56	3	–
acres on which used	1 151 854	492 170	–	–	10 699	154	–
$1,000	4 377	1 839	–	–	52	2	–
Nematodes in crops—farms	79	33	–	–	–	–	–
acres on which used	10 844	4 655	–	–	–	–	–
$1,000	42	18	–	–	–	–	–
Diseases in crops and orchards—farms	170	65	–	–	4	–	1
acres on which used	34 040	16 775	–	–	515	–	17
$1,000	106	48	–	–	2	–	1
Weeds or grass in crops—farms	14 838	5 848	–	–	171	2	1
acres on which used	4 151 636	2 051 909	–	–	35 998	86	124
$1,000	12 374	5 727	–	–	113	1	1
Weeds or brush in pasture—farms	1 784	462	–	–	13	–	–
acres on which used	107 820	25 019	–	–	1 291	–	–
$1,000	265	68	–	–	4	–	–
Weeds on other land—farms	2 014	691	–	–	22	–	–
acres on which used	66 383	24 210	–	–	536	–	–
$1,000	189	75	–	–	1	–	–
Defoliation, growth of crops, or thinning of fruit—farms	170	43	–	–	6	–	–
acres on which used	19 818	6 181	–	–	2 150	–	–
$1,000	78	25	–	–	8	–	–
Insect control on livestock and poultry—farms	4 773	1 020	–	–	30	–	–
$1,000	579	95	–	–	4	–	–
Other chemicals (see text)—farms	3 125	1 145	–	–	36	2	–
$1,000	1 113	455	–	–	10	(Z)	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	3 954	1 013	–	–	229	3	–
Under 1,000 bushels	2 216	485	–	–	105	1	–
1,000 to 4,999 bushels	9 369	2 376	–	–	239	–	–
5,000 to 9,999 bushels	7 423	2 114	–	–	98	–	–
10,000 to 24,999 bushels	6 463	2 444	–	–	73	–	–
25,000 to 49,999 bushels	1 787	828	–	–	21	–	–
50,000 bushels and over	775	406	–	–	5	–	–
Not reporting	7 831	2 714	–	–	518	4	1
Livestock							
Cattle and calves—farms	32 371	7 596	–	–	644	1	–
number	4 489 694	709 649	–	–	66 173	15	–
Cows and heifers that had calved—farms	29 668	6 886	–	–	580	1	–
number	2 127 019	354 305	–	–	37 450	12	–
Beef cows—farms	26 806	6 590	–	–	559	1	–
number	1 955 411	345 318	–	–	36 821	12	–
Milk cows—farms	8 601	999	–	–	98	–	–
number	171 608	8 987	–	–	629	–	–
Heifers and heifer calves that had not calved—farms	24 604	5 509	–	–	440	1	–
number	998 286	154 190	–	–	12 796	2	–
Beef heifers and heifer calves—farms	22 014	5 287	–	–	427	1	–
number	911 396	147 730	–	–	12 259	2	–
Heifers and heifer calves for milk cow replacement—farms	4 578	433	–	–	42	–	–
number	86 890	6 460	–	–	537	–	–
Steers, steer calves, bulls, and bull calves—farms	28 239	6 573	–	–	521	1	–
number	1 364 389	201 154	–	–	15 927	1	–
Cattle and calves sold—farms	32 982	7 615	–	–	654	1	–
number	2 594 814	293 316	–	–	24 893	11	–
$1,000	687 872	63 927	–	–	4 365	4	–
Calves—farms	14 969	3 384	–	–	409	1	–
number	701 796	107 415	–	–	13 588	11	–
$1,000	102 032	15 288	–	–	1 724	4	–
Cattle—farms	27 490	6 016	–	–	450	–	–
number	1 893 018	185 901	–	–	11 305	–	–
$1,000	585 841	48 639	–	–	2 641	–	–
Fattened on grain and concentrates—farms	7 345	1 453	–	–	55	–	–
number	737 125	41 636	–	–	1 156	–	–
$1,000	289 449	14 225	–	–	363	–	–
Hogs and pigs—farms	14 069	2 251	–	–	148	1	–
number	1 570 475	160 624	–	–	8 806	6	–
Used or to be used for breeding—farms	11 182	1 627	–	–	104	1	–
number	245 527	26 127	–	–	1 565	6	–
Other—farms	12 629	2 012	–	–	120	–	–
number	1 324 948	134 497	–	–	7 241	–	–

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	28	1 258	12 540	2 228	53	18	836	10
$1,000	35	3 737	34 345	5 011	193	17	2 360	32
Commercial fertilizer—farms	25	1 020	9 919	1 865	38	10	703	6
acres on which used	781	242 231	2 044 760	307 792	12 822	1 191	147 857	600
tons	103	16 121	142 882	20 364	809	59	10 169	165
$1,000	27	2 855	26 084	3 808	128	11	1 762	29
Lime—farms	–	4	50	13	–	–	–	–
acres on which used	–	321	3 743	1 117	–	–	–	–
tons	–	265	4 895	1 773	–	–	–	–
$1,000	–	4	43	18	–	–	–	–
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	139	1 076	193	4	1	64	–
acres on which used	–	17 185	87 290	12 007	165	9	4 163	–
$1,000	–	53	276	42	1	(Z)	14	–
Insects on other crops—farms	8	221	2 815	516	12	1	188	1
acres on which used	43	41 910	498 937	68 214	3 850	110	35 167	600
$1,000	1	161	1 905	253	25	1	138	1
Nematodes in crops—farms	–	2	34	6	–	–	4	–
acres on which used	–	320	4 313	1 136	–	–	420	–
$1,000	–	2	15	5	–	–	2	–
Diseases in crops and orchards—farms	4	8	71	14	1	–	2	–
acres on which used	121	1 457	12 597	2 416	1	–	141	–
$1,000	4	3	39	8	(Z)	–	1	–
Weeds or grass in crops—farms	8	688	6 425	1 200	28	5	461	1
acres on which used	378	201 076	1 518 678	220 295	10 057	426	112 009	600
$1,000	1	575	4 852	714	32	1	354	2
Weeds or brush in pasture—farms	–	72	1 024	143	–	1	66	3
acres on which used	–	3 873	66 711	7 509	–	80	3 272	65
$1,000	–	11	156	18	–	(Z)	8	(Z)
Weeds on other land—farms	2	71	1 008	154	4	–	62	–
acres on which used	19	2 633	31 313	4 773	107	–	2 792	–
$1,000	(Z)	6	85	13	1	–	8	–
Defoliation, growth of crops, or thinning of fruit—farms	1	6	80	22	1	–	11	–
acres on which used	3	280	6 998	1 587	4	–	2 615	–
$1,000	(Z)	1	26	6	(Z)	–	12	–
Insect control on livestock and poultry—farms	–	204	2 826	494	18	8	173	–
$1,000	–	23	384	44	5	1	23	–
Other chemicals (see text)—farms	4	125	1 416	267	9	3	117	1
$1,000	3	42	479	81	1	2	40	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	22	98	2 185	259	37	41	61	6
Under 1,000 bushels	–	66	1 303	179	12	8	54	3
1,000 to 4,999 bushels	1	417	5 080	935	21	8	285	7
5,000 to 9,999 bushels	–	355	3 858	708	15	2	272	1
10,000 to 24,999 bushels	–	350	2 999	394	13	4	186	–
25,000 to 49,999 bushels	–	103	731	59	2	3	39	1
50,000 bushels and over	–	36	289	21	5	–	13	–
Not reporting	22	286	3 681	404	30	57	102	12
Livestock								
Cattle and calves—farms	1	1 531	18 560	2 948	56	29	996	9
number	69	169 669	3 155 367	276 347	6 422	2 533	103 231	219
Cows and heifers that had calved—farms	1	1 427	16 772	2 939	49	24	981	8
number	59	91 241	1 437 379	145 713	3 486	1 219	56 037	118
Beef cows—farms	1	1 362	16 385	1 052	48	23	777	8
number	59	87 384	1 411 314	32 269	3 206	1 205	37 709	114
Milk cows—farms	–	296	3 453	2 931	14	3	804	3
number	–	3 857	26 065	113 444	280	14	18 328	4
Heifers and heifer calves that had not calved—farms	–	1 119	14 155	2 529	35	20	790	6
number	–	32 853	714 891	62 487	1 215	653	19 157	42
Beef heifers and heifer calves—farms	–	1 043	13 734	864	33	19	600	6
number	–	30 962	687 823	16 572	1 182	631	14 193	42
Heifers and heifer calves for milk cow replacement—farms	–	150	1 200	2 297	5	2	449	–
number	–	1 891	27 068	45 915	33	22	4 964	–
Steers, steer calves, bulls, and bull calves—farms	1	1 319	16 353	2 528	45	25	864	9
number	10	45 575	1 003 097	68 147	1 721	661	28 037	59
Cattle and calves sold—farms	3	1 618	19 046	2 952	54	30	1 005	4
number	30	84 181	2 053 908	95 203	2 325	1 078	39 787	82
$1,000	8	17 768	572 438	19 877	446	224	8 803	12
Calves—farms	–	816	8 363	1 471	27	20	475	3
number	–	34 000	496 290	33 353	1 091	528	15 460	60
$1,000	–	4 936	73 884	3 714	121	65	2 289	7
Cattle—farms	3	1 265	16 351	2 514	35	20	832	4
number	30	50 181	1 557 618	61 850	1 234	550	24 327	22
$1,000	8	12 832	498 554	16 164	325	159	6 514	5
Fattened on grain and concentrates—farms	1	237	5 032	381	11	2	172	1
number	28	7 923	672 031	9 527	257	14	4 552	1
$1,000	7	2 783	267 181	3 246	89	3	1 551	(Z)
Hogs and pigs—farms	–	576	9 664	869	26	–	534	–
number	–	44 028	1 240 676	57 088	9 824	–	49 423	–
Used or to be used for breeding—farms	–	473	7 875	662	18	–	422	–
number	–	7 578	190 507	9 536	1 176	–	9 032	–
Other—farms	–	496	8 757	729	25	–	490	–
number	–	36 450	1 050 169	47 552	8 648	–	40 391	–

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold—farms	15 798	2 671	–	–	163	1	–
number	2 937 268	270 757	–	–	13 780	19	–
$1,000	209 612	18 601	–	–	732	1	–
Feeder pigs—farms	2 962	423	–	–	45	–	–
number	425 044	39 779	–	–	4 408	–	–
$1,000	10 508	914	–	–	79	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	12 503	1 913	–	–	120	1	–
number	340 972	32 337	–	–	1 831	2	–
December 1 and May 31—farms	11 435	1 671	–	–	102	1	–
number	204 567	20 465	–	–	1 122	1	–
June 1 and November 30—farms	8 348	1 110	–	–	70	1	–
number	136 405	11 872	–	–	709	1	–
Sheep and lambs of all ages—farms	5 415	1 149	–	–	100	1	–
number	900 585	118 588	–	–	7 791	160	–
Lambs under 1 year old—farms	3 411	728	–	–	61	1	–
number	288 319	39 512	–	–	2 385	75	–
Ewes 1 year old or older—farms	5 171	1 100	–	–	95	1	–
number	587 456	75 244	–	–	5 223	83	–
Rams and wethers 1 year old or older—farms	4 205	868	–	–	71	1	–
number	24 810	3 832	–	–	183	2	–
Sheep and lambs sold—farms	5 634	1 196	–	–	97	1	–
number	909 636	95 284	–	–	6 752	85	–
Sheep and lambs shorn—farms	5 236	1 115	–	–	95	1	–
number	824 797	96 953	–	–	6 139	160	–
pounds of wool	7 380 840	887 378	–	–	56.913	1 808	–
Horses and ponies—farms	5 881	952	–	–	142	2	–
number	29 439	3 364	–	–	660	5	–
Sold—farms	972	109	–	–	18	–	–
number	6 677	369	–	–	94	–	–
$1,000	1 662	88	–	–	38	–	–
Horses—farms	5 059	787	–	–	129	2	–
number	25 523	2 689	–	–	597	5	–
Sold—farms	900	98	–	–	18	–	–
number	6 199	324	–	–	90	–	–
$1,000	1 617	85	–	–	38	–	–
Any goats—farms	35	9	–	–	–	–	–
number	1 863	65	–	–	–	–	–
Sold—farms	4	1	–	–	–	–	–
number	1 526	4	–	–	–	–	–
$1,000	18	(Z)	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	7 406	1 458	–	–	166	–	–
number	2 829 961	237 349	–	–	16 619	–	–
Sold—farms	2 988	534	–	–	47	–	–
number	2 615 676	129 619	–	–	9 422	–	–
Hens and pullets of laying age—farms	7 303	1 439	–	–	155	–	–
number	2 422 450	230 618	–	–	15 492	–	–
Kept for table or market egg production—farms	7 205	1 428	–	–	151	–	–
number	2 340 102	226 309	–	–	14 215	–	–
Kept for hatching egg production—farms	259	43	–	–	12	–	–
number	82 348	4 309	–	–	1 277	–	–
Pullets 3 months old or older not of laying age—farms	167	33	–	–	4	–	–
number	381 654	2 695	–	–	124	–	–
Roosters and male chickens—farms	1 387	253	–	–	55	–	–
number	25 857	4 036	–	–	1 003	–	–
Pullet chicks and pullets under 3 months old—farms	65	9	–	–	2	–	–
number	194 476	2 270	–	–	60	–	–
Broilers and other meat-type chickens sold—farms	475	85	–	–	9	–	–
number	90 654	15 172	–	–	1 154	–	–
Turkeys—farms	454	51	–	–	18	–	–
number	173 410	443	–	–	292	–	–
Sold—farms	76	5	–	–	2	–	–
number	834 615	190	–	–	100	–	–
Heavy breeds for slaughter—farms	198	22	–	–	11	–	–
number	109 213	173	–	–	173	–	–
Sold—farms	46	4	–	–	2	–	–
number	560 043	106	–	–	100	–	–
Light breeds for slaughter—farms	96	6	–	–	4	–	–
number	53 732	38	–	–	32	–	–
Sold—farms	25	2	–	–	–	–	–
number	271 575	84	–	–	–	–	–
Turkey hens kept for breeding—farms	333	34	–	–	15	–	–
number	10 465	232	–	–	87	–	–
Sold—farms	9	–	–	–	–	–	–
number	2 997	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	26 497	8 728	–	–	637	2	–
acres	3 625 376	1 204 682	–	–	65 528	29	–
Commercial fertilizer used—farms	13 429	4 850	–	–	192	–	–
acres	1 946 930	723 949	–	–	18 989	–	–
Field corn for grain or seed—farms	20 426	7 888	–	–	259	2	–
acres	2 310 155	1 003 640	–	–	16 416	29	–
bushels	80 630 461	37 735 784	–	–	404 581	628	–
Irrigated—farms	461	164	–	–	9	–	–
acres	45 451	21 468	–	–	349	–	–

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	666	10 698	965	32	1	600	–
number	39	76 385	2 372 142	99 343	13 382	15	91 406	–
$1,000	2	5 031	171 225	6 350	1 038	1	6 629	–
Feeder pigs—farms	–	117	2 032	249	3	–	93	–
number	–	12 758	334 783	24 080	119	–	9 117	–
$1,000	–	280	8 370	582	3	–	279	–
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	–	526	8 697	755	20	–	471	–
number	–	10 213	270 586	12 398	1 690	–	11 915	–
December 1 and May 31—farms	–	456	8 085	675	19	–	426	–
number	–	6 335	161 339	7 458	867	–	6 980	–
June 1 and November 30—farms	–	309	6 057	482	14	–	305	–
number	–	3 878	109 247	4 940	823	–	4 935	–
Sheep and lambs of all ages—farms	2	223	3 459	298	12	3	166	2
number	103	20 801	718 693	18 652	1 431	75	14 273	18
Lambs under 1 year old—farms	2	147	2 165	185	5	3	114	–
number	31	6 485	229 602	5 570	36	42	4 581	–
Ewes 1 year old or older—farms	2	215	3 304	274	12	3	163	2
number	70	13 690	470 250	12 222	1 359	32	9 267	16
Rams and wethers 1 year old or older—farms	1	183	2 697	235	11	1	135	2
number	2	626	18 841	860	36	1	425	2
Sheep and lambs sold—farms	2	231	3 601	311	16	5	174	–
number	72	18 365	758 950	16 117	2 630	211	11 170	–
Sheep and lambs shorn—farms	2	216	3 354	278	14	3	158	–
number	93	16 288	678 447	14 050	1 619	36	11 012	–
pounds of wool	707	154 444	6 037 248	125 511	14 559	239	102 033	–
Horses and ponies—farms	2	205	3 993	386	9	57	120	13
number	2	676	20 340	1 355	26	2 110	663	238
Sold—farms	–	22	680	62	1	49	31	–
number	–	74	3 581	153	2	2 197	207	–
$1,000	–	21	780	35	(Z)	638	62	–
Horses—farms	–	158	3 524	292	5	56	95	11
number	–	498	17 952	984	14	2 045	575	164
Sold—farms	–	17	640	51	1	49	26	–
number	–	42	3 259	130	2	2 161	191	–
$1,000	–	20	747	32	(Z)	634	61	–
Any goats—farms	–	–	20	2	–	1	3	–
number	–	–	1 754	7	–	5	32	–
Sold—farms	–	–	2	–	–	1	–	–
number	–	–	(D)	–	–	(D)	–	–
$1,000	–	–	18	–	–	(Z)	–	–
Poultry								
Chickens 3 months old or older—farms	2	341	4 308	571	95	5	458	2
number	220	62 047	923 595	81 830	1 231 784	111	276 241	165
Sold—farms	–	119	1 691	189	108	1	299	–
number	–	32 496	580 530	39 789	1 643 142	70	180 608	–
Hens and pullets of laying age—farms	2	337	4 251	562	94	5	456	2
number	220	55 945	885 914	78 058	897 396	105	258 540	162
Kept for table or market egg production—farms	2	330	4 197	552	89	4	450	2
number	220	53 833	863 947	75 124	851 146	65	255 081	162
Kept for hatching egg production—farms	–	15	130	27	12	1	19	–
number	–	2 112	21 967	2 934	46 250	40	3 459	–
Pullets 3 months old or older not of laying age—farms	–	7	92	11	8	–	12	–
number	–	5 154	26 331	1 016	329 650	–	16 684	–
Roosters and male chickens—farms	–	62	827	112	13	2	62	1
number	–	948	11 350	2 756	4 738	6	1 017	3
Pullet chicks and pullets under 3 months old—farms	–	7	30	3	10	–	4	–
number	–	845	16 874	402	172 600	–	1 425	–
Broilers and other meat-type chickens sold—farms	–	20	264	63	4	–	30	–
number	–	3 399	49 275	8 975	7 250	–	5 429	–
Turkeys—farms	–	21	292	43	7	2	20	–
number	–	1 121	4 268	579	102 235	32	64 440	–
Sold—farms	–	2	37	8	12	–	10	–
number	–	800	1 280	269	621 215	–	210 761	–
Heavy breeds for slaughter—farms	–	14	116	19	2	2	12	–
number	–	1 008	1 845	373	(D)	30	(D)	–
Sold—farms	–	2	20	4	5	–	9	–
number	–	800	801	225	348 000	–	210 011	–
Light breeds for slaughter—farms	–	4	73	6	3	–	–	–
number	–	51	1 058	53	52 500	–	–	–
Sold—farms	–	–	15	3	5	–	–	–
number	–	–	448	43	271 000	–	–	–
Turkey hens kept for breeding—farms	–	14	223	32	2	1	12	–
number	–	62	1 365	153	(D)	2	(D)	–
Sold—farms	–	–	5	1	2	–	1	–
number	–	–	31	1	2 215	–	750	–
Crops Harvested								
Field corn for all purposes—farms	2	1 365	12 329	2 451	48	9	926	–
acres	183	176 842	1 768 822	271 225	9 197	731	128 137	–
Commercial fertilizer used—farms	2	629	5 997	1 255	28	3	473	–
acres	183	85 427	904 950	138 381	7 080	230	67 741	–
Field corn for grain or seed—farms	2	873	9 077	1 589	37	8	691	–
acres	183	84 342	994 805	124 942	6 556	411	78 831	–
bushels	5 000	2 478 124	33 203 260	4 011 852	193 084	12 932	2 585 216	–
Irrigated—farms	1	27	228	24	–	–	8	–
acres	45	1 937	18 752	1 553	–	–	1 347	–

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes ——— farms	3 809	941	–	–	102	–	–
acres	312 669	100 759	–	–	8 354	–	–
Commercial fertilizer used ——— farms	789	217	–	–	14	–	–
acres	75 498	26 165	–	–	824	–	–
Sorghums for grain or seed ——— farms	2 052	722	–	–	32	–	–
acres	187 284	82 009	–	–	2 745	–	–
bushels	4 637 865	2 040 787	–	–	57 392	–	–
Irrigated ——— farms	11	5	–	–	–	–	–
acres	613	285	–	–	–	–	–
Soybeans for beans ——— farms	5 167	2 734	–	–	29	–	–
acres	340 356	204 392	–	–	2 258	–	–
bushels	6 868 749	4 136 326	–	–	31 055	–	–
Irrigated ——— farms	48	30	–	–	–	–	–
acres	2 529	1 745	–	–	–	–	–
Commercial fertilizer used ——— farms	553	287	–	–	2	–	–
acres	41 306	23 482	–	–	160	–	–
Peanuts for nuts ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ——— farms	16 601	7 553	–	–	397	1	1
acres	3 011 931	1 845 917	–	–	46 886	40	90
bushels	55 504 973	37 240 845	–	–	594 472	326	1 440
Irrigated ——— farms	66	26	–	–	3	–	–
acres	6 574	3 765	–	–	56	–	–
Commercial fertilizer used ——— farms	7 095	3 518	–	–	101	–	–
acres	1 186 772	752 487	–	–	12 771	–	–
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	161	48	–	–	22	3	–
acres	4 711	976	–	–	2 596	16	–
hundredweight	371 706	87 416	–	–	215 174	1 450	–
Irrigated ——— farms	24	5	–	–	5	1	–
acres	227	55	–	–	123	9	–
Commercial fertilizer used ——— farms	63	17	–	–	17	2	–
acres	4 611	956	–	–	2 552	14	–
Hay ——— farms	31 228	8 486	–	–	1 215	2	1
acres	4 304 464	770 201	–	–	279 705	135	10
tons	5 241 609	924 276	–	–	445 531	131	15
Commercial fertilizer used ——— farms	3 287	758	–	–	61	–	–
acres	249 456	40 143	–	–	9 517	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating ——— farms	27 915	7 381	–	–	1 060	1	1
acres	2 481 139	465 815	–	–	155 132	45	10
tons, dry	3 528 520	656 665	–	–	286 534	67	15
Irrigated ——— farms	607	89	–	–	43	–	–
acres	49 931	5 422	–	–	4 913	–	–
Clover, timothy, and mixtures of clover and grasses for hay ——— farms	1 543	367	–	–	61	–	–
acres	105 849	20 073	–	–	6 741	–	–
tons, dry	120 916	22 787	–	–	9 885	–	–
Irrigated ——— farms	16	1	–	–	2	–	–
acres	1 186	2	–	–	480	–	–
Field seeds ——— farms	2 208	494	–	–	114	–	–
acres	103 060	18 449	–	–	8 846	–	–
Irrigated ——— farms	42	5	–	–	2	–	–
acres	1 845	400	–	–	28	–	–
Commercial fertilizer used ——— farms	59	10	–	–	6	–	–
acres	3 889	312	–	–	830	–	–
Vegetables ——— farms	108	13	–	–	5	8	–
acres	1 113	90	–	–	110	212	–
Irrigated ——— farms	29	4	–	–	2	4	–
acres	399	9	–	–	72	140	–
Commercial fertilizer used ——— farms	37	5	–	–	2	6	–
acres	516	51	–	–	72	186	–
Berries ——— farms	12	1	–	–	–	–	–
acres	25	(Z)	–	–	–	–	–
Irrigated ——— farms	3	–	–	–	–	–	–
acres	22	–	–	–	–	–	–
Commercial fertilizer used ——— farms	1	–	–	–	–	–	–
acres	1	–	–	–	–	–	–
Land in orchards ——— farms	40	12	–	–	1	1	1
acres	194	30	–	–	2	1	17
Irrigated ——— farms	3	1	–	–	–	1	–
acres	31	2	–	–	–	1	–
Commercial fertilizer used ——— farms	6	–	–	–	–	–	–
acres	82	–	–	–	–	–	–

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	–	205	2 184	254	12	1	110	–
acres	–	19 861	165 781	9 461	1 826	10	6 617	–
Commercial fertilizer used—farms	–	45	447	44	2	–	20	–
acres	–	4 885	39 653	1 640	780	–	1 551	–
Sorghums for grain or seed—farms	–	107	1 057	58	8	–	68	–
acres	–	10 624	83 631	2 637	1 585	–	4 053	–
bushels	–	217 920	2 109 525	59 655	52 646	–	99 940	–
Irrigated—farms	–	–	5	–	1	–	–	–
acres	–	–	287	–	41	–	–	–
Soybeans for beans—farms	1	161	1 767	270	6	–	199	–
acres	16	8 904	102 116	11 870	400	–	10 400	–
bushels	300	156 913	2 124 655	213 415	9 150	–	196 935	–
Irrigated—farms	–	2	14	2	–	–	–	–
acres	–	40	574	170	–	–	–	–
Commercial fertilizer used—farms	–	11	216	24	–	–	13	–
acres	–	744	14 782	1 299	–	–	839	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	–	1 223	5 976	930	17	6	497	–
acres	–	200 484	799 452	67 251	2 127	523	49 161	–
bushels	–	3 096 460	12 814 236	959 543	34 936	13 325	749 390	–
Irrigated—farms	–	6	26	5	–	–	–	–
acres	–	1 067	1 426	260	–	–	–	–
Commercial fertilizer used—farms	–	466	2 310	455	9	4	232	–
acres	–	68 194	298 459	32 121	1 603	480	20 657	–
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	1	27	48	6	1	–	4	1
acres	(Z)	1 014	95	6	5	–	3	(Z)
hundredweight	3	58 237	7 980	279	1 000	–	160	7
Irrigated—farms	1	2	7	1	1	–	1	–
acres	(Z)	25	7	1	5	–	2	–
Commercial fertilizer used—farms	–	17	8	–	1	–	1	–
acres	–	1 008	75	–	5	–	1	–
Hay—farms	3	1 662	16 174	2 653	50	30	943	9
acres	49	303 433	2 552 327	279 346	3 890	2 061	112 538	769
tons	55	438 036	2 880 824	389 623	5 149	2 180	155 288	501
Commercial fertilizer used—farms	–	153	1 712	479	1	1	122	–
acres	–	16 758	147 266	28 865	100	12	6 795	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1	1 564	14 463	2 475	42	26	895	6
acres	10	177 458	1 436 363	179 186	2 087	1 073	63 422	538
tons, dry	10	298 536	1 892 533	283 362	3 247	1 466	105 711	374
Irrigated—farms	–	28	381	61	–	–	5	–
acres	–	1 805	32 899	4 427	–	–	465	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	2	73	866	100	3	6	62	3
acres	3	5 977	65 171	4 368	352	292	2 672	200
tons, dry	3	8 444	70 037	5 108	258	216	4 073	105
Irrigated—farms	–	1	11	1	–	–	–	–
acres	–	66	578	60	–	–	–	–
Field seeds—farms	–	153	1 282	102	6	1	56	–
acres	–	9 246	60 530	2 996	246	15	2 732	–
Irrigated—farms	–	–	33	2	–	–	–	–
acres	–	–	1 405	12	–	–	–	–
Commercial fertilizer used—farms	–	7	32	1	–	–	3	–
acres	–	301	1 966	40	–	–	440	–
Vegetables—farms	5	9	48	10	5	–	5	–
acres	40	131	441	51	28	–	10	–
Irrigated—farms	1	1	10	3	3	–	1	–
acres	2	(Z)	160	6	11	–	1	–
Commercial fertilizer used—farms	2	2	12	3	4	–	1	–
acres	27	2	155	6	17	–	1	–
Berries—farms	1	–	9	1	–	–	–	–
acres	20	–	4	1	–	–	–	–
Irrigated—farms	1	–	2	–	–	–	–	–
acres	20	–	2	–	–	–	–	–
Commercial fertilizer used—farms	–	–	1	–	–	–	–	–
acres	–	–	1	–	–	–	–	–
Land in orchards—farms	2	4	15	1	2	–	–	1
acres	4	80	26	1	5	–	–	28
Irrigated—farms	–	–	–	–	–	–	–	1
acres	–	–	–	–	–	–	–	28
Commercial fertilizer used—farms	–	4	1	–	1	–	–	–
acres	–	80	1	–	1	–	–	–

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	12 380	664	2 973	3 471	2 745	1 731	796
percent	100.0	5.4	24.0	28.0	22.2	14.0	6.4
Land in farms—acres	10 164 349	2 221 302	3 689 940	2 451 179	1 193 926	444 130	163 872
Average size of farm—acres	821	3 345	1 241	706	435	257	206
Value of land and buildings—$1,000	1 917 948	403 742	705 040	463 940	225 408	87 206	32 612
Average per farm—dollars	154 923	608 045	237 148	133 662	82 116	50 379	40 970
Average per acre—dollars	189	182	191	189	189	196	199
Farms by value of farm:							
$1 to $9,999	135	–	–	–	13	40	82
$10,000 to $19,999	476	–	8	13	66	203	186
$20,000 to $39,999	1 412	2	22	96	390	618	284
$40,000 to $69,999	2 234	3	80	463	960	572	156
$70,000 to $99,999	1 903	2	181	831	679	165	45
$100,000 to $149,999	2 067	14	572	992	387	83	19
$150,000 to $199,999	1 345	36	596	554	127	22	10
$200,000 to $499,999	2 318	321	1 355	497	111	25	9
$500,000 and over	490	286	159	25	12	3	5
Owned and rented land by farm operator:							
Land owned—farms	10 033	616	2 578	2 808	2 127	1 306	598
acres	6 466 302	1 396 614	2 189 566	1 537 232	837 847	357 483	147 560
Land rented or leased from others—farms	8 103	569	2 435	2 480	1 551	764	304
acres	4 136 744	881 851	1 589 395	1 012 925	447 913	149 886	54 774
Land rented or leased to others—farms	1 580	85	306	381	370	299	139
acres	438 697	57 163	89 021	98 978	91 834	63 239	38 462
Land in Farms According to Use							
Total cropland—farms	12 380	664	2 973	3 471	2 745	1 731	796
acres	6 775 487	1 355 003	2 443 942	1 707 717	828 108	334 953	105 764
Harvested cropland—farms	12 380	664	2 973	3 471	2 745	1 731	796
acres	5 411 539	1 061 311	1 990 155	1 382 845	651 284	253 787	72 157
Farms by acres harvested:							
1 to 49 acres	258	–	–	–	15	69	174
50 to 99 acres	992	–	–	12	200	433	347
100 to 199 acres	2 461	–	31	336	989	867	238
200 to 499 acres	5 152	19	1 012	2 291	1 437	356	37
500 to 999 acres	2 624	206	1 511	799	102	6	–
1,000 acres and over	893	439	419	33	2	–	–
1,000 to 1,999 acres	744	302	407	33	2	–	–
2,000 acres and over	149	137	12	–	–	–	–
Cropland:							
Pasture or grazing only—farms	5 358	252	1 376	1 639	1 201	640	250
acres	628 945	72 274	199 208	181 441	111 449	44 433	20 140
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	490	27	142	128	108	59	26
acres	37 131	6 036	9 188	6 178	5 506	9 469	754
On which all crops failed—farms	547	36	140	150	104	76	41
acres	58 160	13 987	15 906	12 641	8 260	4 768	2 598
In cultivated summer fallow—farms	2 541	280	768	726	418	234	115
acres	575 672	195 551	212 845	103 046	42 557	15 003	6 670
Idle—farms	825	27	183	227	174	148	66
acres	64 040	5 844	16 640	21 566	9 052	7 493	3 445
Total woodland—farms	1 269	60	328	389	270	171	51
acres	51 960	5 404	21 240	11 773	8 109	4 265	1 169
Woodland pastured—farms	453	24	110	150	83	65	21
acres	20 706	2 471	9 959	4 725	2 104	1 149	298
Woodland not pastured—farms	936	44	244	277	208	126	37
acres	31 254	2 933	11 281	7 048	6 005	3 116	871
Pastureland and rangeland, other than cropland and woodland pasture—farms	5 712	444	1 686	1 692	1 146	543	201
acres	2 919 671	799 794	1 077 895	621 240	297 135	75 990	47 617
Improved pastureland and rangeland—farms	1 583	81	413	467	357	192	73
acres	322 285	39 765	115 205	76 802	65 709	16 496	8 308
Unimproved pastureland and rangeland—farms	4 350	382	1 352	1 279	830	371	136
acres	2 597 386	760 029	962 690	544 438	231 426	59 494	39 309
Other land (see text)—farms	9 497	562	2 481	2 775	2 024	1 181	474
acres	417 231	61 101	146 863	110 449	60 574	28 922	9 322
Total pastureland—farms	9 415	551	2 518	2 845	2 036	1 060	405
acres	3 569 322	874 539	1 287 062	807 406	410 688	121 572	68 055
Irrigated land—farms	247	46	96	59	28	15	3
acres	39 346	15 450	14 393	6 359	2 625	460	59
Irrigated cropland harvested—farms	245	46	96	58	28	14	3
acres	38 314	15 122	14 000	6 249	2 426	458	59
Artificial drainage—farms	775	54	289	219	144	53	16
acres drained	74 063	10 389	37 642	16 578	7 483	1 732	239
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 497	302	1 215	1 078	606	225	71
number	12 375	2 134	4 744	3 260	1 482	617	138
acres	16 808	3 799	6 451	4 105	1 860	427	166
Race and Tenure of Farm Operator							
All farm operators	12 380	664	2 973	3 471	2 745	1 731	796
Full owners	4 298	95	545	995	1 200	971	492
Part owners	5 626	520	2 020	1 786	896	312	92
Tenants	2 456	49	408	690	649	448	212

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]	12 247	622	2 937	3 456	2 729	1 714	789
Full owners	4 244	82	533	990	1 194	959	486
Part owners	5 576	496	2 006	1 783	889	311	91
Tenants	2 427	44	398	683	646	444	212
Black and other races[1]	34	–	9	6	7	11	1
Full owners	13	–	1	–	1	10	1
Part owners	13	–	4	3	6	–	–
Tenants	8	–	4	3	–	1	–
Farms by Type of Organization							
Individual or family — farms	11 440	530	2 706	3 243	2 567	1 646	748
acres	8 885 393	1 658 734	3 274 284	2 262 848	1 111 458	421 814	156 255
Partnership — farms	841	92	240	219	169	79	42
acres	912 942	295 167	330 059	182 291	77 936	20 832	6 657
Corporation, including family owned — farms	82	41	23	6	5	4	3
acres	343 343	(D)	72 283	4 960	3 492	(D)	520
Other — farms	17	1	4	3	4	2	3
acres	22 671	(D)	13 314	1 080	1 040	(D)	440
Farm Credit							
Total operator farm debt — farms	5 050	388	1 562	1 518	964	414	204
$1,000	191 392	49 045	73 647	41 275	19 350	5 833	2 241
Debts secured by real estate — farms	3 677	343	1 202	1 085	642	267	138
$1,000	122 942	32 167	45 563	27 036	12 514	3 987	1 675
Debts not secured by real estate — farms	3 368	263	1 087	1 032	622	263	101
$1,000	68 450	16 878	28 084	14 239	6 836	1 846	566
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	543	12	57	121	145	131	77
25 to 34 years	1 378	61	339	384	326	173	95
35 to 44 years	1 888	148	576	573	350	147	94
45 to 54 years	3 255	227	990	948	648	308	134
55 to 64 years	3 296	120	761	1 014	798	444	159
65 years and over	1 921	54	223	422	469	522	231
Average age	50.6	48.6	49.1	50.2	51.1	53.5	51.4
Farm operators by place of residence:							
On farm operated	7 956	452	2 243	2 415	1 674	832	340
On another farm	755	9	46	155	234	208	103
In a rural area, not on a farm	128	3	12	36	36	24	17
In a city, town, or urban area	1 325	59	214	317	284	294	157
Farm operators by principal occupation:							
Farming	11 087	605	2 871	3 316	2 425	1 331	539
Other	1 194	17	75	146	311	394	251
Farm operators reporting off-farm income —							
Greater than value of farm products sold	901	–	9	32	197	340	323
Less than value of farm products sold	6 925	364	1 874	2 175	1 511	788	213
Not reporting or none	4 455	258	1 063	1 255	1 028	597	254
Farm operators reporting days of work off farm	2 877	79	479	687	751	558	323
1 to 49 days	1 081	44	287	343	246	103	58
50 to 99 days	278	8	53	69	85	47	16
100 to 149 days	276	9	33	78	72	53	31
150 to 199 days	255	5	32	48	71	58	41
200 days and over	987	13	74	149	277	297	177
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 730	75	425	546	385	198	101
Number of persons	2 001	97	516	616	437	226	109
By number of days worked:							
1 to 49 days	511	39	178	164	84	29	17
50 to 99 days	237	11	62	88	48	23	5
100 to 149 days	222	14	58	67	48	24	11
150 to 199 days	358	11	89	109	88	49	12
200 days and over	673	22	129	188	169	101	64
Farms by Size							
1 to 9 acres	1	–	–	–	–	1	–
10 to 49 acres	125	–	–	–	5	31	89
50 to 69 acres	112	–	–	–	12	35	65
70 to 99 acres	386	–	–	5	56	173	152
100 to 139 acres	310	–	2	10	95	134	69
140 to 179 acres	1 289	–	2	99	442	545	201
180 to 219 acres	382	–	9	66	141	134	32
220 to 259 acres	632	–	30	140	276	135	51
260 to 499 acres	3 339	9	470	1 316	1 048	408	88
500 to 999 acres	3 080	102	1 133	1 211	501	103	30
1,000 to 1,999 acres	1 730	198	887	485	120	24	16
2,000 acres and over	994	355	440	139	49	8	3
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	12 380	664	2 973	3 471	2 745	1 731	796
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

	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	12 380	664	2 973	3 471	2 745	1 731	796
$1,000	448 004	111 570	180 696	99 889	40 045	12 860	2 944
Farms by value of agricultural products sold:							
$500,000 and over	11	11	–	–	–	–	–
$200,000 to $499,999	109	109	–	–	–	–	–
$100,000 to $199,999	544	544	–	–	–	–	–
$40,000 to $99,999	2 973	–	2 973	–	–	–	–
$20,000 to $39,999	3 471	–	–	3 471	–	–	–
$10,000 to $19,999	2 745	–	–	–	2 745	–	–
$5,000 to $9,999	1 731	–	–	–	–	1 731	–
$2,500 to $4,999	728	–	–	–	–	–	728
Under $2,500 (see text)	68	–	–	–	–	–	68
Grain sold—farms	12 380	664	2 973	3 471	2 745	1 731	796
$1,000	336 567	84 376	134 114	74 109	31 011	10 443	2 514
Sales of $40,000 and over—farms	2 400	664	1 736	–	–	–	–
$1,000	179 813	84 376	95 438	–	–	–	–
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	4 217	277	1 203	1 278	806	478	175
$1,000	16 034	3 509	5 976	4 097	1 689	622	142
Sales of $40,000 and over—farms	13	13	–	–	–	–	–
$1,000	1 007	1 007	–	–	–	–	–
Other field crops sold—farms	370	62	164	90	31	20	3
$1,000	4 466	1 778	1 982	555	109	36	5
Sales of $40,000 and over—farms	19	15	4	–	–	–	–
$1,000	1 048	878	170	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	8	3	–	1	3	1	–
$1,000	27	22	–	2	3	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	4	–	1	–	2	1	–
$1,000	5	–	3	–	1	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	1 064	31	231	336	287	147	32
$1,000	1 001	84	214	345	247	93	18
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	529	28	177	190	92	33	9
$1,000	3 974	680	1 979	1 050	243	17	5
Sales of $40,000 and over—farms	6	5	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	7 615	500	2 213	2 402	1 595	692	213
$1,000	63 927	17 047	26 142	14 183	5 074	1 289	192
Sales of $40,000 and over—farms	168	154	14	–	–	–	–
$1,000	11 386	10 793	593	–	–	–	–
Hogs and pigs sold—farms	2 671	176	925	934	450	143	43
$1,000	18 601	3 293	9 152	4 711	1 213	202	30
Sales of $40,000 and over—farms	16	16	–	–	–	–	–
$1,000	1 091	1 091	–	–	–	–	–
Sheep, lambs, and wool sold—farms	1 204	56	329	349	287	135	48
$1,000	3 300	763	1 106	799	444	154	34
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	116	14	38	28	18	12	6
$1,000	101	19	29	36	10	3	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	–	1	–	–	–
$1,000	2	–	–	2	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	4	–	–	–	4	–	–
$1,000	(Z)	–	–	–	(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	12 380	664	2 973	3 471	2 745	1 731	796
$1,000	264 642	66 460	103 187	57 875	25 407	8 711	3 003
Livestock and poultry purchased - farms	4 520	333	1 378	1 440	840	384	145
$1,000	23 436	7 062	8 737	4 682	2 034	533	387
Feed for livestock and poultry --- farms	6 910	448	2 048	2 147	1 370	653	244
$1,000	16 565	4 159	6 819	3 568	1 411	439	170
Commercially mixed formula feeds ---------- farms	5 495	369	1 629	1 675	1 093	519	210
tons	54 105	13 488	21 804	11 639	4 674	1 653	847
$1,000	9 280	2 132	3 880	2 041	828	271	127
Feed ingredients ---------- farms	1 905	151	695	609	321	110	19
tons	12 083	3 207	4 942	2 915	854	149	16
$1,000	2 108	552	875	492	157	29	3
Whole grains ---------- farms	2 543	219	817	781	484	193	49
tons	40 210	12 772	15 510	7 699	3 087	922	221
$1,000	4 096	1 319	1 572	782	305	96	22
Hay, green chop, and silage --- farms	864	58	290	262	144	72	38
tons	34 757	5 861	14 181	8 604	4 337	1 226	549
$1,000	1 080	156	491	253	120	42	18
Animal health cost for livestock and poultry ---------- farms	6 388	461	1 960	2 043	1 224	518	182
$1,000	1 741	354	679	430	173	51	54
Seeds, bulbs, plants, and trees -- farms	10 517	597	2 693	3 034	2 320	1 305	568
$1,000	15 524	3 384	5 937	3 625	1 720	656	202
Commercial fertilizer purchased - farms	8 003	541	2 408	2 480	1 565	751	258
$1,000	25 199	5 884	11 318	5 254	2 016	597	130
Commercial fertilizer used ------ farms	7 396	535	2 325	2 285	1 399	657	195
acres fertilized	2 100 941	489 875	899 367	471 616	178 098	51 467	10 518
dry tons	107 224	23 332	47 307	23 717	9 644	2 698	526
liquid or gas tons	32 940	10 520	15 195	5 311	1 402	378	133
Other agricultural chemicals (see text) ---------- farms	7 635	548	2 285	2 277	1 483	768	274
$1,000	8 498	2 252	3 632	1 654	698	213	49
Lime ---------- farms	23	1	9	9	4	-	-
tons	1 424	110	798	346	170	-	-
$1,000	16	1	9	4	2	-	-
Gasoline and other petroleum fuel and oil for farm business ------ farms	12 299	664	2 973	3 461	2 737	1 713	751
$1,000	26 899	4 952	9 911	6 846	3 446	1 302	442
Gasoline ---------- farms	11 930	654	2 940	3 392	2 605	1 623	716
$1,000	14 766	2 154	4 963	4 062	2 350	928	310
Diesel oil ---------- farms	8 125	640	2 709	2 545	1 361	631	239
$1,000	8 620	2 170	3 604	1 921	671	191	62
LP gas, butane, and propane -- farms	3 095	321	1 207	847	394	237	89
$1,000	1 347	261	598	298	121	51	20
Motor oil, grease, piped gas, kerosene, and fuel oil ------- farms	12 290	664	2 970	3 461	2 732	1 713	750
$1,000	2 165	367	746	565	304	133	50
Hired farm labor ---------- farms	4 212	481	1 549	1 163	629	300	90
$1,000	9 924	4 284	3 818	1 268	390	133	31
Workers by number of days worked:							
150 days or more ---------- farms	1 058	341	500	166	36	12	3
workers	1 634	721	655	200	41	14	3
25 to 149 days ---------- farms	1 481	276	681	344	132	40	8
workers	2 959	715	1 267	616	270	75	16
Less than 25 days ---------- farms	2 623	174	800	802	506	260	81
workers	9 237	759	3 678	2 658	1 306	677	159
Contract labor ---------- farms	430	49	127	120	77	42	15
$1,000	927	298	335	162	81	38	13
Machine hire and customwork --- farms	8 062	431	2 076	2 323	1 735	1 032	465
$1,000	15 293	3 535	5 336	3 557	1 837	790	237
All other production expenses --- farms	12 360	664	2 973	3 471	2 745	1 731	776
$1,000	120 637	30 296	46 664	26 829	11 602	3 959	1 288
Farm-Related Income and Expenses							
Farm-related income ---------- farms	4 922	281	1 385	1 406	997	557	296
$1,000	14 367	2 071	4 903	3 614	2 387	912	480
$10,000 and over ---------- farms	277	58	100	57	42	12	8
$1,000	5 024	1 354	1 774	987	629	166	115
Farm-related income from—							
Customwork and other agricultural services ---------- farms	1 827	145	675	519	308	114	66
$1,000	5 584	877	2 233	1 290	867	201	116
Recreational services ------- farms	38	2	10	18	6	1	1
$1,000	56	1	4	9	40	1	(Z)
Payments from government farm programs ---------- farms	3 005	174	804	914	608	334	171
$1,000	4 890	688	1 606	1 478	719	285	114
Rent from farmland and payments from lease or sale of allotments ---------- farms	1 034	58	209	250	231	186	100
$1,000	2 724	315	624	557	639	366	223
Other farm-related income ---- farms	533	39	187	137	93	59	18
$1,000	1 113	189	436	280	121	59	27
Expenses for farm-related income sources ---------- farms	1 807	74	493	515	391	218	116
$1,000	3 949	257	1 365	944	854	370	160

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	6 051	235	1 344	1 692	1 369	960	451
$1,000	31 287	1 262	5 832	7 562	7 678	5 724	3 230
Farms by family off-farm income:							
$1 to $249	399	15	98	123	79	67	17
$250 to $499	317	15	89	111	59	32	11
$500 to $999	594	26	162	202	137	52	15
$1,000 to $4,999	2 565	103	624	744	536	410	148
$5,000 to $9,999	1 225	37	229	315	298	201	145
$10,000 to $19,999	756	29	106	150	206	167	98
$20,000 to $29,999	144	5	23	33	46	23	14
$30,000 and over	51	5	13	14	8	8	3
Family off-farm income from—							
Nonfarm-related business—farms	776	24	154	222	191	114	71
$1,000	5 145	225	1 003	1 402	1 330	699	486
Wages, salaries, commissions, and tips—farms	3 338	101	656	895	808	573	305
$1,000	17 767	481	2 615	3 952	4 708	3 777	2 234
Interest, dividends, or royalties—farms	3 043	146	832	919	602	400	144
$1,000	5 181	459	1 707	1 464	815	541	195
Federal Social Security, pensions, etc.—farms	1 032	13	134	239	279	254	113
$1,000	2 450	42	360	562	664	566	257
Rent of nonfarm property—farms	318	17	71	82	70	55	23
$1,000	744	55	148	182	162	141	57
Selected Machinery and Equipment							
Automobiles—farms	11 006	634	2 858	3 130	2 426	1 409	549
number	15 299	1 183	4 401	4 243	3 050	1 751	671
2 or 3—farms	3 362	362	1 244	847	516	285	108
number	7 216	805	2 653	1 820	1 100	614	224
4 and over—farms	127	29	41	40	11	4	2
number	566	135	175	180	51	17	8
Motortrucks, including pickups—farms	10 623	662	2 879	3 066	2 283	1 242	491
number	20 763	2 546	6 977	5 565	3 589	1 520	566
2 or 3—farms	5 134	317	1 846	1 661	1 012	237	61
number	11 922	843	4 582	3 723	2 136	502	136
4 and over—farms	860	295	380	129	53	3	–
number	4 212	1 653	1 742	566	235	16	–
Tractors, excluding garden tractors and motor tillers—farms	11 137	652	2 905	3 155	2 429	1 418	578
number	32 975	2 987	10 281	9 369	6 148	3 068	1 122
2 or 3—farms	6 238	155	1 250	1 897	1 645	942	349
number	15 460	413	3 272	4 931	3 922	2 166	756
4 and over—farms	3 513	488	1 521	908	425	128	43
number	16 129	2 565	6 875	4 088	1 867	554	180
Wheel tractors, excluding garden tractors and motor tillers—farms	11 115	651	2 903	3 147	2 427	1 410	577
number	32 686	2 924	10 186	9 284	6 125	3 048	1 119
Crawler tractors—farms	256	57	89	70	18	19	3
number	289	63	95	85	23	20	3
Grain and bean combines, self-propelled—farms	5 401	460	1 911	1 749	844	356	81
number	5 907	604	2 116	1 847	887	365	88
Cornpickers, corn heads, and picker-shellers—farms	5 800	308	1 708	1 873	1 232	554	125
number	6 525	361	2 001	2 121	1 333	580	129
Corn heads for combines—farms	2 384	229	1 049	732	293	71	10
number	2 461	241	1 077	758	300	75	10
Other cornpickers and picker-shellers—farms	3 938	114	883	1 325	1 004	496	116
number	4 064	120	924	1 363	1 033	505	119
Mower conditioners—farms	914	61	221	273	189	128	42
number	969	69	240	286	199	132	43
Pickup balers—farms	3 559	208	1 042	1 154	726	350	79
number	3 619	223	1 070	1 165	730	352	79
Windrowers, pull and self-propelled—farms	6 629	432	1 968	2 131	1 311	605	182
number	7 234	591	2 171	2 279	1 379	629	185
Field forage harvesters, shear bar—farms	2 277	192	784	728	404	146	23
number	2 321	201	792	745	414	146	23
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	12 124	664	2 973	3 434	2 704	1 676	673
$1,000	380 248	54 602	141 382	96 997	55 298	23 968	8 002
Farms by value group:							
$1 to $4,999—farms	963	1	15	163	263	344	177
$1,000	2 923	5	54	435	855	1 045	530
$5,000 to $9,999—farms	1 352	2	44	241	483	431	151
$1,000	9 308	14	318	1 688	3 370	2 845	1 073
$10,000 to $19,999—farms	2 256	8	200	769	665	362	252
$1,000	31 715	116	2 942	10 722	9 195	5 046	3 693
$20,000 to $49,999—farms	5 445	195	1 590	1 859	1 189	524	88
$1,000	171 257	7 711	55 963	56 814	34 367	13 954	2 448
$50,000 to $99,999—farms	1 662	260	941	356	90	10	5
$1,000	105 917	18 160	59 813	21 656	5 461	569	259
$100,000 and over—farms	446	198	183	46	14	5	–
$1,000	59 129	28 597	22 292	5 682	2 050	509	–

[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	9 736	621	2 712	2 932	2 012	1 072	387
$1,000	33 696	8 136	14 950	6 908	2 714	810	179
Commercial fertilizer—farms	8 003	541	2 408	2 480	1 565	751	258
acres on which used	2 100 941	489 875	899 367	471 616	178 098	51 467	10 518
tons	140 164	33 852	62 502	29 028	11 047	3 076	659
$1,000	25 199	5 884	11 318	5 254	2 016	597	130
Lime—farms	23	1	9	9	4	–	–
acres on which used	1 475	110	899	316	150	–	–
tons	1 424	110	798	346	170	–	–
$1,000	16	1	9	4	2	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	685	53	217	235	120	46	14
acres on which used	41 806	7 146	17 363	11 952	3 902	1 018	425
$1,000	132	23	55	40	11	3	1
Insects on other crops—farms	2 118	233	809	570	311	149	46
acres on which used	492 170	137 823	225 595	86 220	30 095	10 409	2 028
$1,000	1 839	558	842	293	104	33	8
Nematodes in crops—farms	33	2	7	12	8	3	1
acres on which used	4 655	800	1 669	915	897	328	46
$1,000	18	2	5	7	4	1	(Z)
Diseases in crops and orchards—farms	65	3	18	23	17	2	2
acres on which used	16 775	3 715	5 160	5 193	2 479	80	148
$1,000	48	8	16	16	7	(Z)	(Z)
Weeds or grass in crops—farms	5 848	482	1 890	1 760	1 065	506	145
acres on which used	2 051 909	560 915	842 242	429 326	162 303	47 686	9 437
$1,000	5 727	1 577	2 446	1 092	461	128	24
Weeds or brush in pasture—farms	462	27	164	156	80	26	9
acres on which used	25 019	4 043	9 904	7 542	2 582	614	334
$1,000	68	12	26	21	7	1	1
Weeds on other land—farms	691	54	232	221	119	50	15
acres on which used	24 210	4 370	9 547	6 683	2 449	1 037	124
$1,000	75	15	32	17	7	3	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	43	3	19	11	7	1	2
acres on which used	6 181	852	2 840	1 931	348	100	110
$1,000	25	3	13	5	3	1	1
Insect control on livestock and poultry—farms	1 020	125	423	309	116	38	9
$1,000	95	28	41	18	6	1	(Z)
Other chemicals (see text)—farms	1 145	32	216	343	283	184	87
$1,000	455	25	148	141	87	41	12
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 013	5	63	187	293	286	179
Under 1,000 bushels	485	1	24	86	147	154	73
1,000 to 4,999 bushels	2 376	15	221	630	857	488	165
5,000 to 9,999 bushels	2 114	22	414	978	523	161	16
10,000 to 24,999 bushels	2 444	107	1 197	851	217	59	13
25,000 to 49,999 bushels	828	167	500	129	24	4	4
50,000 bushels and over	406	225	149	28	4	–	–
Not reporting	2 714	122	405	582	680	579	346
Livestock							
Cattle and calves—farms	7 596	491	2 171	2 365	1 627	701	241
number	709 649	136 086	276 528	180 374	84 544	24 224	7 893
Cows and heifers that had calved—farms	6 886	436	1 995	2 190	1 447	619	199
number	354 305	62 209	136 393	94 517	44 077	13 171	3 938
Beef cows—farms	6 590	423	1 904	2 103	1 391	581	188
number	345 318	61 178	132 601	91 767	43 058	12 867	3 847
Milk cows—farms	999	56	300	331	194	93	25
number	8 987	1 031	3 792	2 750	1 019	304	91
Heifers and heifer calves that had not calved—farms	5 509	403	1 687	1 747	1 088	442	142
number	154 190	33 320	60 172	37 084	17 452	4 650	1 512
Beef heifers and heifer calves—farms	5 287	391	1 610	1 667	1 055	427	137
number	147 730	32 620	57 199	35 166	16 844	4 445	1 456
Heifers and heifer calves for milk cow replacement—farms	433	26	133	147	81	34	12
number	6 460	700	2 973	1 918	608	205	56
Steers, steer calves, bulls, and bull calves—farms	6 573	454	1 954	2 077	1 348	558	182
number	201 154	40 557	79 963	48 773	23 015	6 403	2 443
Cattle and calves sold—farms	7 615	500	2 213	2 402	1 595	692	213
number	293 316	69 131	115 068	71 173	28 471	7 947	1 526
$1,000	63 927	17 047	26 142	14 183	5 074	1 289	192
Calves—farms	3 384	168	828	1 071	810	394	113
number	107 415	15 496	38 660	32 635	15 160	4 519	945
$1,000	15 288	2 333	5 889	4 467	1 965	553	80
Cattle—farms	6 016	456	1 900	1 922	1 130	467	141
number	185 901	53 635	76 408	38 538	13 311	3 428	581
$1,000	48 639	14 714	20 252	9 716	3 109	735	111
Fattened on grain and concentrates—farms	1 453	132	543	466	214	77	21
number	41 636	11 757	18 304	8 491	2 454	560	70
$1,000	14 225	4 302	6 345	2 695	718	147	19
Hogs and pigs—farms	2 251	151	763	768	390	138	41
number	160 624	28 657	68 602	44 207	15 086	3 109	963
Used or to be used for breeding—farms	1 627	100	574	554	283	89	27
number	26 127	3 308	11 012	7 518	2 924	653	712
Other—farms	2 012	141	695	693	327	125	31
number	134 497	25 349	57 590	36 689	12 162	2 456	251

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	2 671	176	925	934	450	143	43
number	270 757	45 016	128 324	71 825	20 825	3 924	843
$1,000	18 601	3 293	9 152	4 711	1 213	202	30
Feeder pigs — farms	423	15	134	135	94	38	7
number	39 779	3 158	17 759	11 710	5 392	1 365	395
$1,000	914	78	441	251	111	28	6
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	1 913	119	674	651	334	106	29
number	32 337	4 744	14 949	8 739	3 170	618	117
December 1 and May 31 — farms	1 671	105	612	567	281	82	24
number	20 465	2 726	9 508	5 744	2 019	394	74
June 1 and November 30 — farms	1 110	85	425	347	188	52	13
number	11 872	2 018	5 441	2 995	1 151	224	43
Sheep and lambs of all ages — farms	1 149	54	310	327	274	134	50
number	118 588	28 487	37 803	27 212	16 819	6 624	1 643
Lambs under 1 year old — farms	728	34	192	206	190	77	29
number	39 512	10 284	12 778	8 250	5 566	2 167	467
Ewes 1 year old or older — farms	1 100	51	297	310	269	125	48
number	75 244	17 485	23 578	18 153	10 711	4 194	1 123
Rams and wethers 1 year old or older — farms	868	41	241	247	213	93	33
number	3 832	718	1 447	809	542	263	53
Sheep and lambs sold — farms	1 196	56	329	346	285	133	47
number	95 284	18 475	32 384	24 590	13 462	5 044	1 329
Sheep and lambs shorn — farms	1 115	53	313	317	266	123	43
number	96 953	25 199	30 333	22 895	12 557	4 773	1 196
pounds of wool	887 378	231 721	271 409	217 614	113 215	42 487	10 932
Horses and ponies — farms	952	107	310	253	157	76	49
number	3 364	509	1 156	807	472	235	185
Sold — farms	109	13	37	24	18	11	6
number	369	51	105	131	43	16	23
$1,000	88	18	24	33	8	3	3
Horses — farms	787	99	252	202	126	64	44
number	2 689	449	920	621	391	187	121
Sold — farms	98	13	34	20	14	11	6
number	324	46	88	124	39	15	12
$1,000	85	17	23	32	8	2	2
Any goats — farms	9	–	2	1	3	3	–
number	65	–	16	2	19	28	–
Sold — farms	1	–	–	–	–	1	–
number	4	–	–	–	–	4	–
$1,000	(Z)	–	–	–	–	(Z)	–
Poultry							
Chickens 3 months old or older — farms	1 458	50	316	450	374	201	67
number	237 349	14 503	50 572	77 073	61 501	26 808	6 892
Sold — farms	534	9	116	187	146	64	12
number	129 619	19 420	25 779	42 032	27 797	12 166	2 425
Hens and pullets of laying age — farms	1 439	49	312	443	372	199	64
number	230 618	14 395	49 296	74 820	60 352	25 755	6 000
Kept for table or market egg production — farms	1 428	49	310	439	371	197	62
number	226 309	14 395	47 871	73 247	59 596	25 301	5 899
Kept for hatching egg production — farms	43	–	6	13	14	8	2
number	4 309	–	1 425	1 573	756	454	101
Pullets 3 months old or older not of laying age — farms	33	2	4	9	8	9	1
number	2 695	80	215	1 258	537	555	50
Roosters and male chickens — farms	253	11	48	77	49	49	19
number	4 036	28	1 061	995	612	498	842
Pullet chicks and pullets under 3 months old — farms	9	1	5	1	1	1	–
number	2 270	600	1 200	300	150	20	–
Broilers and other meat-type chickens sold — farms	85	4	29	29	13	10	–
number	15 172	850	5 895	6 366	1 123	938	–
Turkeys — farms	51	2	15	18	6	8	2
number	443	9	114	178	38	98	6
Sold — farms	5	–	3	–	–	2	–
number	190	–	174	–	–	16	–
Heavy breeds for slaughter — farms	22	1	4	8	4	5	–
number	173	2	31	52	21	67	–
Sold — farms	4	–	2	–	–	2	–
number	106	–	90	–	–	16	–
Light breeds for slaughter — farms	6	–	3	3	–	–	–
number	38	–	20	18	–	–	–
Sold — farms	2	–	2	–	–	–	–
number	84	–	84	–	–	–	–
Turkey hens kept for breeding — farms	34	2	11	12	4	3	2
number	232	7	63	108	17	31	6
Sold — farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes — farms	8 728	447	2 277	2 581	1 980	1 062	381
acres	1 204 682	169 973	472 428	327 468	163 128	58 069	13 616
Commercial fertilizer used — farms	4 850	367	1 728	1 452	853	348	102
acres	723 949	134 141	339 887	164 598	64 352	17 096	3 875
Field corn for grain or seed — farms	7 888	382	2 057	2 331	1 812	963	343
acres	1 003 640	133 933	395 164	272 796	139 592	50 443	11 712
bushels	37 735 784	6 160 841	16 108 383	9 398 187	4 409 777	1 379 436	279 160
Irrigated — farms	164	30	73	41	15	5	–
acres	21 468	7 986	9 478	3 153	706	145	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	941	90	268	295	160	81	47
acres	100 759	21 637	40 070	23 865	9 400	3 706	2 081
Commercial fertilizer used—farms	217	33	84	67	28	4	1
acres	26 165	8 834	10 402	4 848	1 900	131	50
Sorghums for grain or seed—farms	722	70	212	212	111	73	44
acres	82 009	15 378	33 460	20 131	7 663	3 517	1 860
bushels	2 040 787	345 075	893 141	501 354	193 377	76 963	30 877
Irrigated—farms	5	1	3	1	–	–	–
acres	285	135	135	15	–	–	–
Soybeans for beans—farms	2 734	118	806	858	583	271	98
acres	204 392	23 398	89 165	56 520	24 899	8 240	2 170
bushels	4 136 326	546 028	1 892 536	1 084 599	442 524	135 660	34 979
Irrigated—farms	30	3	17	9	1	–	–
acres	1 745	292	1 106	257	90	–	–
Commercial fertilizer used—farms	287	28	127	82	39	10	1
acres	23 482	4 495	12 305	4 863	1 520	285	14
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	7 553	553	2 041	2 165	1 492	903	399
acres	1 845 917	553 376	652 730	384 245	166 182	69 325	20 059
bushels	37 240 845	13 092 694	13 559 155	6 729 665	2 659 102	960 252	239 977
Irrigated—farms	26	8	5	8	4	1	–
acres	3 765	2 371	492	387	505	10	–
Commercial fertilizer used—farms	3 518	345	1 225	1 074	559	240	75
acres	752 487	245 329	296 124	141 027	51 849	14 694	3 464
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	48	4	12	9	6	13	4
acres	976	240	617	107	5	6	1
hundredweight	87 416	33 390	45 579	7 459	470	450	68
Irrigated—farms	5	1	2	2	–	–	–
acres	55	2	13	40	–	–	–
Commercial fertilizer used—farms	17	4	9	4	–	–	–
acres	956	240	613	103	–	–	–
Hay—farms	8 486	490	2 320	2 606	1 790	948	332
acres	770 201	128 432	274 732	212 851	102 718	39 571	11 897
tons	924 276	166 671	336 324	252 077	113 934	42 944	12 326
Commercial fertilizer used—farms	758	80	341	217	90	28	2
acres	40 143	10 029	18 159	8 422	2 552	945	36
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	7 381	425	2 064	2 307	1 549	770	266
acres	465 815	79 590	164 475	128 247	62 972	23 836	6 695
tons, dry	656 665	119 509	238 370	180 457	80 471	29 598	8 260
Irrigated—farms	89	18	30	22	13	5	1
acres	5 422	1 908	1 419	1 471	382	230	12
Clover, timothy, and mixtures of clover and grasses for hay—farms	367	24	122	101	72	35	13
acres	20 073	5 091	7 882	3 847	2 134	833	286
tons, dry	22 787	6 365	8 805	4 104	2 114	952	447
Irrigated—farms	1	–	1	–	–	–	–
acres	2	–	2	–	–	–	–
Field seeds—farms	494	41	181	162	80	21	9
acres	18 449	3 330	7 151	5 187	2 238	423	120
Irrigated—farms	5	1	1	1	2	–	–
acres	400	30	20	40	310	–	–
Commercial fertilizer used—farms	10	–	5	3	2	–	–
acres	312	–	222	65	25	–	–
Vegetables—farms	13	3	–	4	4	2	–
acres	90	60	–	5	22	3	–
Irrigated—farms	4	2	–	–	1	1	–
acres	9	8	–	–	(Z)	1	–
Commercial fertilizer used—farms	5	3	–	–	1	1	–
acres	51	50	–	–	(Z)	1	–
Berries—farms	1	–	–	1	–	–	–
acres	(Z)	–	–	(Z)	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards—farms	12	1	4	1	5	1	–
acres	30	(Z)	19	3	6	2	–
Irrigated—farms	1	–	1	–	–	–	–
acres	2	–	2	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 711	92	490	601	377	116	35
percent	100.0	5.4	28.6	35.1	22.0	6.8	2.0
Land in farms—acres	1 778 976	281 080	701 673	551 271	200 371	36 572	8 009
Average size of farm—acres	1 040	3 055	1 432	917	531	315	229
Value of land and buildings—$1,000	302 066	48 096	118 629	88 734	36 909	7 678	2 020
Average per farm—dollars	176 543	522 780	242 100	147 644	97 902	66 193	57 705
Average per acre—dollars	170	171	169	161	184	210	252
Farms by value of farm:							
$1 to $9,999	3	–	–	–	–	2	1
$10,000 to $19,999	27	–	1	4	3	14	5
$20,000 to $39,999	79	–	–	11	33	23	12
$40,000 to $69,999	273	1	10	72	137	41	12
$70,000 to $99,999	218	–	31	101	72	14	–
$100,000 to $149,999	383	2	94	192	75	18	2
$150,000 to $199,999	231	5	88	97	38	3	–
$200,000 to $499,999	426	53	235	119	16	–	3
$500,000 and over	71	31	31	5	3	1	–
Owned and rented land by farm operator:							
Land owned—farms	1 500	87	440	526	321	96	30
acres	1 143 994	190 568	410 872	366 249	140 361	30 876	5 068
Land rented or leased from others—farms	1 203	76	410	433	221	48	15
acres	677 721	93 634	296 097	203 871	70 930	9 899	3 290
Land rented or leased to others—farms	164	11	27	57	45	19	5
acres	42 739	3 122	5 296	18 849	10 920	4 203	349
Land in Farms According to Use							
Total cropland—farms	1 711	92	490	601	377	116	35
acres	1 123 750	153 481	439 243	355 561	140 125	28 983	6 357
Harvested cropland—farms	1 711	92	490	601	377	116	35
acres	918 377	129 060	364 616	291 859	107 506	20 698	4 638
Farms by acres harvested:							
1 to 49 acres	6	–	–	–	2	–	4
50 to 99 acres	31	–	–	–	7	14	10
100 to 199 acres	216	–	1	26	108	65	16
200 to 499 acres	712	2	121	322	227	35	5
500 to 999 acres	569	23	269	244	31	2	–
1,000 acres and over	177	67	99	9	2	–	–
1,000 to 1,999 acres	163	55	97	9	2	–	–
2,000 acres and over	14	12	2	–	–	–	–
Cropland:							
Pasture or grazing only—farms	829	39	222	287	199	65	17
acres	138 587	8 907	48 727	46 308	26 696	7 113	836
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	61	8	20	21	10	1	1
acres	6 168	1 964	1 796	1 419	932	45	12
On which all crops failed—farms	89	5	33	26	19	4	2
acres	10 793	818	4 214	3 065	1 163	726	807
In cultivated summer fallow—farms	341	28	132	111	60	7	3
acres	43 839	11 759	17 131	11 936	2 618	331	64
Idle—farms	77	6	22	22	23	4	–
acres	5 986	973	2 759	974	1 210	70	–
Total woodland—farms	177	8	59	57	32	10	11
acres	9 696	238	4 234	3 123	1 844	100	157
Woodland pastured—farms	76	4	25	19	17	3	8
acres	4 387	58	1 691	1 343	1 151	34	110
Woodland not pastured—farms	121	6	40	42	20	8	5
acres	5 309	180	2 543	1 780	693	66	47
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 096	66	367	386	196	66	15
acres	587 597	119 256	237 633	174 479	49 296	5 673	1 260
Improved pastureland and rangeland—farms	298	13	93	112	54	17	9
acres	84 459	5 649	29 173	35 350	11 971	1 478	838
Unimproved pastureland and rangeland—farms	845	60	290	293	146	49	7
acres	503 138	113 607	208 460	139 129	37 325	4 195	422
Other land (see text)—farms	1 385	79	418	478	298	87	25
acres	57 933	8 105	20 563	18 108	9 106	1 816	235
Total pastureland—farms	1 581	86	469	556	339	103	28
acres	730 571	128 221	288 051	222 130	77 143	12 820	2 206
Irrigated land—farms	41	3	13	8	15	2	–
acres	6 599	1 555	2 338	878	1 674	154	–
Irrigated cropland harvested—farms	41	3	13	8	15	2	–
acres	6 442	1 555	2 270	824	1 639	154	–
Artificial drainage—farms	92	9	37	33	10	3	–
acres drained	7 936	1 600	3 318	2 509	347	162	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	744	53	251	293	112	31	4
number	2 960	443	1 223	974	259	57	4
acres	3 543	731	1 382	990	378	61	2
Race and Tenure of Farm Operator							
All farm operators	1 711	92	490	601	377	116	35
Full owners	509	16	80	169	156	68	20
Part owners	986	71	359	354	164	28	10
Tenants	216	5	51	78	57	20	5

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	1 698	85	485	600	377	116	35
Full owners	507	14	80	169	156	68	20
Part owners	977	67	355	353	164	28	10
Tenants	214	4	50	78	57	20	5
Black and other races[1]	1	–	1	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	1	–	1	–	–	–	–
Farms by Type of Organization							
Individual or family — farms	1 567	69	451	554	354	105	34
acres	1 558 177	186 131	635 230	509 459	188 181	31 407	7 769
Partnership — farms	132	16	35	46	23	11	1
acres	169 043	53 278	57 118	41 052	12 190	5 165	240
Corporation, including family owned — farms	11	7	3	1	–	–	–
acres	(D)	41 671	(D)	760	–	–	–
Other — farms	1	–	1	–	–	–	–
acres	(D)	–	(D)	–	–	–	–
Farm Credit							
Total operator farm debt — farms	874	57	298	314	154	35	16
$1,000	38 689	5 676	16 362	12 298	3 758	428	167
Debts secured by real estate — farms	673	50	231	243	114	26	9
$1,000	23 001	3 465	8 676	7 970	2 463	305	122
Debts not secured by real estate — farms	617	45	224	218	100	18	12
$1,000	15 688	2 211	7 687	4 328	1 295	122	45
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	35	–	6	14	10	5	–
25 to 34 years	209	10	72	71	36	18	2
35 to 44 years	332	18	107	126	57	14	10
45 to 54 years	499	29	152	187	103	24	4
55 to 64 years	406	21	118	152	87	21	7
65 years and over	218	7	31	50	84	34	12
Average age	49.5	49.1	47.8	48.5	52.2	52.3	54.6
Farm operators by place of residence:							
On farm operated	1 312	67	403	452	283	81	26
On another farm	41	1	9	10	16	5	–
In a rural area, not on a farm	6	–	3	1	1	–	1
In a city, town, or urban area	91	5	14	34	26	11	1
Farm operators by principal occupation:							
Farming	1 613	84	476	584	342	99	28
Other	86	1	10	16	35	17	7
Farm operators reporting off-farm income —							
Greater than value of farm products sold	64	–	1	5	25	22	11
Less than value of farm products sold	1 076	53	339	374	238	61	11
Not reporting or none	559	32	146	221	114	33	13
Farm operators reporting days of work off farm	348	7	70	102	111	44	14
1 to 49 days	155	5	47	52	36	13	2
50 to 99 days	40	1	13	6	10	9	1
100 to 149 days	24	–	2	10	7	3	2
150 to 199 days	21	1	–	6	8	5	1
200 days and over	108	–	8	28	50	14	8
Persons in household (other than farm operator) working off farm:							
Farms reporting	224	7	61	77	56	16	7
Number of persons	263	11	73	89	65	18	7
By number of days worked:							
1 to 49 days	83	11	28	24	16	4	–
50 to 99 days	22	–	10	8	2	1	1
100 to 149 days	27	–	7	7	10	1	2
150 to 199 days	40	–	8	18	11	3	–
200 days and over	91	–	20	32	26	9	4
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	2	–	–	–	–	–	2
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	8	–	–	–	–	3	5
100 to 139 acres	15	–	–	–	2	8	5
140 to 179 acres	53	–	–	3	23	22	5
180 to 219 acres	39	–	–	7	16	10	6
220 to 259 acres	61	–	3	9	33	12	4
260 to 499 acres	359	1	40	120	144	47	7
500 to 999 acres	558	9	148	260	127	13	1
1,000 to 1,999 acres	436	28	205	173	29	1	–
2,000 acres and over	180	54	94	29	3	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	1 711	92	490	601	377	116	35
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	1 711	92	490	601	377	116	35
$1,000	66 821	13 611	29 429	17 194	5 548	904	136
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	10	10	–	–	–	–	–
$100,000 to $199,999	82	82	–	–	–	–	–
$40,000 to $99,999	490	–	490	–	–	–	–
$20,000 to $39,999	601	–	–	601	–	–	–
$10,000 to $19,999	377	–	–	–	377	–	–
$5,000 to $9,999	116	–	–	–	–	116	–
$2,500 to $4,999	35	–	–	–	–	–	35
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	1 708	92	489	599	377	116	35
$1,000	24 402	5 395	10 561	6 163	1 918	313	52
Sales of $40,000 and over—farms	95	76	19	–	–	–	–
$1,000	5 755	4 937	817	–	–	–	–
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	1 616	77	456	577	355	116	35
$1,000	14 352	2 349	6 411	3 827	1 469	265	32
Sales of $40,000 and over—farms	32	22	10	–	–	–	–
$1,000	1 802	1 373	428	–	–	–	–
Other field crops sold—farms	193	28	85	52	27	1	–
$1,000	2 304	730	1 107	344	123	(Z)	–
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	9	–	3	3	3	–	–
$1,000	41	–	13	20	8	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	4	–	–	4	–	–	–
$1,000	7	–	–	7	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	252	4	80	86	62	14	6
$1,000	251	1	126	62	47	7	7
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	194	12	80	67	31	4	–
$1,000	2 079	476	1 119	420	63	1	–
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	344	344	–	–	–	–	–
Cattle and calves sold—farms	1 618	89	474	580	346	99	30
$1,000	17 768	3 565	7 738	4 680	1 493	257	34
Sales of $40,000 and over—farms	52	42	10	–	–	–	–
$1,000	3 009	2 580	429	–	–	–	–
Hogs and pigs sold—farms	666	39	205	264	122	28	8
$1,000	5 031	1 055	2 114	1 464	353	39	7
Sales of $40,000 and over—farms	10	9	1	–	–	–	–
$1,000	526	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	233	9	65	84	52	17	6
$1,000	564	39	228	204	69	20	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	22	1	6	8	6	1	–
$1,000	21	1	13	2	3	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	1 711	92	490	601	377	116	35
$1,000	41 965	8 277	17 966	11 048	3 759	725	191
Livestock and poultry purchased _farms	897	62	297	302	175	46	15
$1,000	4 517	890	1 897	1 195	426	99	9
Feed for livestock and poultry ___farms	1 322	82	427	474	256	61	22
$1,000	4 337	1 160	1 867	948	308	39	15
Commercially mixed formula feeds _____farms	1 025	67	341	359	194	48	16
tons	14 343	3 723	6 262	3 220	910	128	100
$1,000	2 385	588	1 066	543	157	22	9
Feed ingredients_____farms	463	33	154	182	73	16	5
tons	2 630	546	1 232	639	199	6	8
$1,000	453	84	212	121	33	1	2
Whole grains _____farms	667	50	207	252	119	31	8
tons	12 767	4 120	5 007	2 564	908	136	32
$1,000	1 286	416	524	245	85	13	3
Hay, green chop, and silage ___farms	143	16	41	54	25	5	2
tons	7 479	2 535	1 840	1 730	1 265	98	11
$1,000	212	72	65	39	33	2	(Z)
Animal health cost for livestock and poultry _____farms	1 210	79	388	441	230	51	21
$1,000	485	87	215	130	41	7	5
Seeds, bulbs, plants, and trees __farms	1 521	86	460	547	313	87	28
$1,000	2 231	385	844	666	262	60	14
Commercial fertilizer purchased__farms	1 020	75	362	353	181	42	7
$1,000	2 855	739	1 298	619	170	24	6
Commercial fertilizer used _____farms	927	74	332	316	163	37	5
acres fertilized	242 231	55 856	107 348	60 410	16 312	1 960	345
dry tons	12 990	2 804	6 195	3 004	860	115	12
liquid or gas tons	3 131	1 025	1 379	586	137	3	1
Other agricultural chemicals (see text) _____farms	915	67	319	312	168	34	15
$1,000	882	168	453	191	58	8	3
Lime _____farms	4	1	3	–	–	–	–
tons	265	186	79	–	–	–	–
$1,000	4	3	1	–	–	–	–
Gasoline and other petroleum fuel and oil for farm business _____farms	1 709	92	490	601	376	115	35
$1,000	4 399	607	1 729	1 362	553	95	53
Gasoline _____farms	1 686	91	487	594	368	112	34
$1,000	2 545	270	945	831	400	71	29
Diesel oil_____farms	1 245	88	444	474	191	40	8
$1,000	1 323	239	586	373	93	13	19
LP gas, butane, and propane __farms	409	45	173	129	47	8	7
$1,000	182	47	74	47	11	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	1 708	92	490	601	375	115	35
$1,000	349	52	124	111	49	9	4
Hired farm labor _____farms	669	71	250	198	112	28	10
$1,000	1 978	701	929	259	64	19	6
Workers by number of days worked:							
150 days or more _____farms	230	52	128	42	7	1	–
workers	375	116	193	54	10	2	–
25 to 149 days _____farms	234	31	112	63	20	6	2
workers	472	86	257	89	22	12	6
Less than 25 days _____farms	347	24	76	129	88	21	9
workers	1 299	147	391	499	202	30	30
Contract labor _____farms	71	7	22	27	12	2	1
$1,000	138	14	66	43	13	1	1
Machine hire and customwork___farms	1 106	61	332	398	230	63	22
$1,000	1 712	270	677	518	204	36	7
All other production expenses ___farms	1 711	92	490	601	377	116	35
$1,000	18 431	3 255	7 991	5 117	1 659	337	72
Farm-Related Income and Expenses							
Farm-related income _____farms	860	46	284	286	179	54	11
$1,000	2 752	302	1 058	843	403	133	13
$10,000 and over _____farms	52	11	22	9	5	5	–
$1,000	878	199	306	234	78	61	–
Farm-related income from —							
Customwork and other agricultural services_____farms	291	22	116	88	49	13	3
$1,000	847	71	348	210	144	71	3
Recreational services _____farms	5	–	5	–	–	–	–
$1,000	7	–	7	–	–	–	–
Payments from government farm programs _____farms	669	36	224	223	137	40	9
$1,000	1 451	200	599	413	200	31	9
Rent from farmland and payments from lease or sale of allotments_____farms	122	5	34	38	28	16	1
$1,000	335	14	67	182	45	26	1
Other farm-related income ____farms	83	5	29	26	17	5	1
$1,000	112	18	38	37	14	6	(Z)
Expenses for farm-related income sources _____farms	326	14	102	123	57	26	4
$1,000	798	59	280	288	107	60	4

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	746	32	190	243	199	60	22
$1,000	3 304	117	666	1 034	1 086	285	117
Farms by family off-farm income:							
$1 to $249	55	3	21	15	9	7	–
$250 to $499	51	1	16	22	9	2	1
$500 to $999	88	4	25	33	12	13	1
$1,000 to $4,999	304	16	84	97	79	18	10
$5,000 to $9,999	165	7	31	55	56	9	7
$10,000 to $19,999	66	–	10	12	32	10	2
$20,000 to $29,999	13	1	1	8	2	–	1
$30,000 and over	4	–	2	1	–	1	–
Family off-farm income from—							
Nonfarm-related business—farms	93	2	20	25	32	7	7
$1,000	482	31	67	125	175	57	28
Wages, salaries, commissions, and tips—farms	425	10	104	133	123	42	13
$1,000	2 044	15	410	622	720	200	76
Interest, dividends, or royalties—farms	354	23	93	132	72	29	5
$1,000	492	52	157	190	77	11	4
Federal Social Security, pensions, etc.—farms	107	3	9	32	50	10	3
$1,000	224	13	18	80	91	16	6
Rent of nonfarm property—farms	30	1	6	12	7	1	3
$1,000	63	6	14	17	23	(Z)	3
Selected Machinery and Equipment							
Automobiles—farms	1 588	87	470	560	351	91	29
number	2 262	170	746	758	444	107	37
2 or 3—farms	512	48	203	156	84	14	7
number	1 116	107	453	334	177	30	15
4 and over—farms	19	7	6	6	–	–	–
number	89	31	32	26	–	–	–
Motortrucks, including pickups—farms	1 566	91	480	550	327	93	25
number	3 054	347	1 162	935	464	117	29
2 or 3—farms	706	33	266	266	114	23	4
number	1 592	88	625	582	242	47	8
4 and over—farms	171	49	97	22	3	–	–
number	773	250	420	91	12	–	–
Tractors, excluding garden tractors and motor tillers—farms	1 586	91	476	547	344	98	30
number	5 248	450	1 843	1 727	945	224	59
2 or 3—farms	861	19	194	333	228	61	26
number	2 242	51	533	875	579	149	55
4 and over—farms	607	71	271	181	72	12	–
number	2 888	398	1 299	819	322	50	–
Wheel tractors, excluding garden tractors and motor tillers—farms	1 582	91	476	544	343	98	30
number	5 192	440	1 821	1 714	939	219	59
Crawler tractors—farms	52	10	19	12	6	5	–
number	56	10	22	13	6	5	–
Grain and bean combines, self-propelled—farms	782	77	279	285	117	22	2
number	837	101	302	292	118	22	2
Cornpickers, corn heads, and picker-shellers—farms	741	51	238	278	135	29	10
number	812	58	263	298	148	35	10
Corn heads for combines—farms	234	36	103	66	23	6	–
number	237	38	104	66	23	6	–
Other cornpickers and picker-shellers—farms	560	20	156	229	120	25	10
number	575	20	159	232	125	29	10
Mower conditioners—farms	198	10	37	88	48	11	4
number	215	14	42	93	51	11	4
Pickup balers—farms	642	47	196	225	138	29	7
number	665	58	202	229	140	29	7
Windrowers, pull and self-propelled—farms	1 175	80	386	415	235	45	14
number	1 265	106	411	446	241	47	14
Field forage harvesters, shear bar—farms	568	44	222	219	63	18	2
number	577	47	226	220	64	18	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 698	92	490	595	376	112	33
$1,000	56 872	7 571	22 547	16 706	7 685	1 860	503
Farms by value group:							
$1 to $4,999—farms	81	–	2	18	40	17	4
$1,000	263	–	8	52	136	58	9
$5,000 to $9,999—farms	156	1	9	56	65	22	3
$1,000	1 096	7	64	412	442	149	21
$10,000 to $19,999—farms	323	1	34	127	106	35	20
$1,000	4 628	19	481	1 812	1 526	471	318
$20,000 to $49,999—farms	799	21	272	322	143	35	6
$1,000	25 769	879	9 536	9 907	4 318	974	155
$50,000 to $99,999—farms	279	40	149	66	22	2	–
$1,000	17 397	2 791	9 405	(D)	1 263	(D)	–
$100,000 and over—farms	60	29	24	6	–	1	–
$1,000	7 719	3 875	3 054	(D)	–	(D)	–

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

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 258	83	426	436	242	54	17
$1,000	3 737	908	1 750	811	228	31	9
Commercial fertilizer—farms	1 020	75	362	353	181	42	7
acres on which used	242 231	55 856	107 348	60 410	16 312	1 960	345
tons	16 121	3 829	7 574	3 590	997	119	13
$1,000	2 855	739	1 298	619	170	24	6
Lime—farms	4	1	3	–	–	–	–
acres on which used	321	186	135	–	–	–	–
tons	265	186	79	–	–	–	–
$1,000	4	3	1	–	–	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	139	11	58	44	21	1	4
acres on which used	17 185	2 554	9 423	3 795	1 198	65	150
$1,000	53	7	31	10	4	(Z)	1
Insects on other crops—farms	221	22	96	69	29	4	1
acres on which used	41 910	8 376	21 572	9 084	2 433	405	40
$1,000	161	46	79	27	8	1	(Z)
Nematodes in crops—farms	2	–	–	2	–	–	–
acres on which used	320	–	–	320	–	–	–
$1,000	2	–	–	2	–	–	–
Diseases in crops and orchards—farms	8	1	1	2	2	2	–
acres on which used	1 457	600	300	202	245	110	–
$1,000	3	1	1	1	1	(Z)	–
Weeds or grass in crops—farms	688	59	263	232	106	21	7
acres on which used	201 076	38 953	98 506	47 375	14 096	1 848	298
$1,000	575	103	304	128	35	5	1
Weeds or brush in pasture—farms	72	2	19	31	17	2	1
acres on which used	3 873	130	1 552	1 405	731	25	30
$1,000	11	1	5	3	2	(Z)	(Z)
Weeds on other land—farms	71	5	20	29	16	1	–
acres on which used	2 633	274	658	1 312	386	3	–
$1,000	6	(Z)	2	3	1	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	6	–	4	2	–	–	–
acres on which used	280	–	270	10	–	–	–
$1,000	1	–	1	(Z)	–	–	–
Insect control on livestock and poultry—farms	204	20	85	66	24	7	2
$1,000	23	5	12	4	1	(Z)	(Z)
Other chemicals (see text)—farms	125	6	30	36	42	7	4
$1,000	42	4	16	14	6	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	98	1	16	22	37	13	9
Under 1,000 bushels	66	–	11	23	20	5	7
1,000 to 4,999 bushels	417	3	65	157	151	34	7
5,000 to 9,999 bushels	355	4	100	180	59	11	1
10,000 to 24,999 bushels	350	17	177	132	19	3	2
25,000 to 49,999 bushels	103	42	51	9	1	–	–
50,000 bushels and over	36	16	17	2	1	–	–
Not reporting	286	9	53	76	89	50	9
Livestock							
Cattle and calves—farms	1 531	83	443	559	322	95	29
number	169 669	24 195	68 906	53 158	18 665	3 986	759
Cows and heifers that had calved—farms	1 427	74	418	537	299	81	18
number	91 241	11 632	35 980	30 152	11 046	2 103	328
Beef cows—farms	1 362	70	382	521	292	80	17
number	87 384	10 930	34 026	29 261	10 773	2 076	318
Milk cows—farms	296	23	113	93	55	8	4
number	3 857	702	1 954	891	273	27	10
Heifers and heifer calves that had not calved—farms	1 119	70	352	409	214	58	16
number	32 853	5 476	13 668	9 549	3 179	767	214
Beef heifers and heifer calves—farms	1 043	64	317	382	207	57	16
number	30 962	5 067	12 893	9 094	2 958	738	212
Heifers and heifer calves for milk cow replacement—farms	150	13	55	52	25	3	2
number	1 891	409	775	455	221	29	2
Steers, steer calves, bulls, and bull calves—farms	1 319	74	399	487	264	73	22
number	45 575	7 087	19 258	13 457	4 440	1 116	217
Cattle and calves sold—farms	1 618	89	474	580	346	99	30
number	84 181	14 003	34 959	24 784	8 738	1 452	245
$1,000	17 768	3 565	7 738	4 680	1 493	257	34
Calves—farms	816	32	206	303	202	51	22
number	34 000	3 774	12 099	12 156	4 988	799	184
$1,000	4 936	545	1 856	1 776	640	100	20
Cattle—farms	1 265	83	406	446	248	69	13
number	50 181	10 229	22 860	12 628	3 750	653	61
$1,000	12 832	3 020	5 882	2 904	853	158	14
Fattened on grain and concentrates—farms	237	25	80	67	42	22	1
number	7 923	2 251	3 364	1 470	641	196	1
$1,000	2 783	906	1 202	467	143	64	(Z)
Hogs and pigs—farms	576	38	184	222	101	24	7
number	44 028	7 456	17 819	13 024	4 950	726	53
Used or to be used for breeding—farms	473	29	154	180	87	20	3
number	7 578	879	2 815	2 664	1 075	122	23
Other—farms	496	34	164	190	81	22	5
number	36 450	6 577	15 004	10 360	3 875	604	30

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold ——— farms	666	39	205	264	122	28	8
number	76 385	13 281	31 149	25 363	5 752	693	147
$1,000	5 031	1 055	2 114	1 464	353	39	7
Feeder pigs ——— farms	117	4	29	53	22	4	5
number	12 758	480	4 223	6 677	1 103	210	65
$1,000	280	12	104	136	23	3	2
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——— farms	526	30	172	198	97	22	7
number	10 213	1 551	4 303	3 202	1 042	97	18
December 1 and May 31 ——— farms	456	27	155	178	80	9	7
number	6 335	796	2 753	2 025	691	53	17
June 1 and November 30 ——— farms	309	24	104	103	59	18	1
number	3 878	755	1 550	1 177	351	44	1
Sheep and lambs of all ages ——— farms	223	9	59	81	51	17	6
number	20 801	1 985	7 427	7 480	3 023	736	150
Lambs under 1 year old ——— farms	147	6	39	53	35	10	4
number	6 485	882	2 118	2 226	1 043	182	34
Ewes 1 year old or older ——— farms	215	9	57	76	50	17	6
number	13 690	1 006	5 112	5 043	1 891	525	113
Rams and wethers 1 year old or older ——— farms	183	8	51	66	39	16	3
number	626	97	197	211	89	29	3
Sheep and lambs sold ——— farms	231	9	65	84	50	17	6
number	18 365	1 553	7 126	6 753	2 118	695	120
Sheep and lambs shorn ——— farms	216	9	60	77	47	17	6
number	16 288	1 730	5 643	6 021	2 134	640	120
pounds of wool	154 444	16 022	57 028	54 544	20 326	5 820	704
Horses and ponies ——— farms	205	25	61	68	33	14	4
number	676	125	193	192	132	24	10
Sold ——— farms	22	1	6	8	6	1	–
number	74	5	16	15	10	28	–
$1,000	21	1	13	2	3	(Z)	–
Horses ——— farms	158	21	50	51	23	9	4
number	498	112	141	137	83	15	10
Sold ——— farms	17	1	6	4	6	–	–
number	42	5	16	11	10	–	–
$1,000	20	1	13	2	3	–	–
Any goats ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ——— farms	341	11	94	114	86	25	11
number	62 047	725	22 707	16 944	16 639	2 944	2 088
Sold ——— farms	119	1	42	40	26	5	5
number	32 496	177	13 284	8 621	7 988	546	1 880
Hens and pullets of laying age ——— farms	337	11	94	112	84	25	11
number	55 945	706	22 236	16 731	11 257	2 938	2 077
Kept for table or market egg production ——— farms	330	11	92	112	79	25	11
number	53 833	706	21 006	16 541	10 565	2 938	2 077
Kept for hatching egg production ——— farms	15	–	4	4	7	–	–
number	2 112	–	1 230	190	692	–	–
Pullets 3 months old or older not of laying age ——— farms	7	–	2	2	3	–	–
number	5 154	–	140	14	5 000	–	–
Roosters and male chickens ——— farms	62	2	10	26	18	2	4
number	948	19	331	199	382	6	11
Pullet chicks and pullets under 3 months old ——— farms	7	–	5	–	2	–	–
number	845	–	545	–	300	–	–
Broilers and other meat-type chickens sold ——— farms	20	–	6	11	3	–	–
number	3 399	–	2 175	958	266	–	–
Turkeys ——— farms	21	1	9	9	–	–	2
number	1 121	6	963	140	–	–	12
Sold ——— farms	2	–	2	–	–	–	–
number	800	–	800	–	–	–	–
Heavy breeds for slaughter ——— farms	14	1	6	5	–	–	2
number	1 008	6	922	71	–	–	9
Sold ——— farms	2	–	2	–	–	–	–
number	800	–	800	–	–	–	–
Light breeds for slaughter ——— farms	4	–	2	2	–	–	–
number	51	–	27	24	–	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	14	–	5	8	–	–	1
number	62	–	14	45	–	–	3
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	1 365	71	422	496	272	79	25
acres	176 842	24 125	74 236	55 384	18 462	3 795	840
Commercial fertilizer used ——— farms	629	56	244	208	96	21	4
acres	85 427	17 039	38 657	22 375	6 460	818	78
Field corn for grain or seed ——— farms	873	51	280	310	167	45	20
acres	84 342	11 128	34 166	26 790	9 760	1 774	724
bushels	2 478 124	406 323	1 067 552	717 620	237 068	36 996	12 565
Irrigated ——— farms	27	2	7	6	11	1	–
acres	1 937	225	706	511	465	30	–

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ____ farms	205	17	82	65	28	9	4
acres	19 861	2 979	9 133	6 252	1 250	201	46
Commercial fertilizer used ____ farms	45	6	19	12	8	–	–
acres	4 885	406	1 287	2 866	326	–	–
Sorghums for grain or seed ____ farms	107	8	48	31	12	4	4
acres	10 624	1 085	4 866	3 892	668	79	34
bushels	217 920	17 377	111 990	75 319	10 753	1 867	614
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	161	10	47	54	29	16	5
acres	8 904	1 354	3 469	2 278	1 155	584	64
bushels	156 913	31 250	66 276	37 845	11 924	8 350	1 268
Irrigated ____ farms	2	–	–	1	1	–	–
acres	40	–	–	20	20	–	–
Commercial fertilizer used ____ farms	11	2	2	5	2	–	–
acres	744	391	85	220	48	–	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	1 223	80	391	431	246	62	13
acres	200 484	37 616	84 528	56 337	18 412	2 869	722
bushels	3 096 460	722 479	1 374 673	747 468	216 578	30 669	4 593
Irrigated ____ farms	6	1	3	2	–	–	–
acres	1 067	840	107	120	–	–	–
Commercial fertilizer used ____ farms	466	48	201	155	53	8	1
acres	68 194	17 029	33 038	14 254	3 583	270	20
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	27	1	8	7	6	5	–
acres	1 014	80	678	225	29	2	–
hundredweight	58 237	(D)	30 900	9 143	(D)	100	–
Irrigated ____ farms	2	–	–	2	–	–	–
acres	25	–	–	25	–	–	–
Commercial fertilizer used ____ farms	17	1	7	6	3	–	–
acres	1 008	80	675	225	28	–	–
Hay ____ farms	1 662	87	478	590	361	112	34
acres	303 433	35 635	114 926	102 350	40 607	8 253	1 662
tons	438 036	59 885	184 659	131 422	50 343	9 943	1 784
Commercial fertilizer used ____ farms	153	23	60	42	24	3	1
acres	16 758	6 565	6 031	2 638	1 341	63	120
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	1 564	80	451	570	333	99	31
acres	177 458	22 464	67 120	58 054	23 855	4 745	1 220
tons, dry	298 536	43 736	125 871	86 702	34 501	6 262	1 464
Irrigated ____ farms	28	–	10	6	10	2	–
acres	1 805	–	926	179	610	90	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	73	8	22	19	19	4	1
acres	5 977	1 532	1 881	1 182	1 253	94	35
tons, dry	8 444	1 844	3 077	1 902	1 501	84	36
Irrigated ____ farms	1	–	–	–	1	–	–
acres	66	–	–	–	66	–	–
Field seeds ____ farms	153	9	58	52	24	9	1
acres	9 246	516	4 592	2 826	896	412	4
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	7	1	5	1	–	–	–
acres	301	18	240	43	–	–	–
Vegetables ____ farms	9	–	3	3	3	–	–
acres	131	–	54	52	25	–	–
Irrigated ____ farms	1	–	–	–	1	–	–
acres	(Z)	–	–	–	(Z)	–	–
Commercial fertilizer used ____ farms	2	–	1	–	1	–	–
acres	2	–	2	–	(Z)	–	–
Berries ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ____ farms	4	–	–	4	–	–	–
acres	80	–	–	80	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	4	–	–	4	–	–	–
acres	80	–	–	80	–	–	–

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	20 126	1 581	4 844	5 530	3 964	2 500	1 707
percent	100.0	7.9	24.1	27.5	19.7	12.4	8.5
Land in farms—acres	24 536 645	4 938 485	8 438 867	6 365 327	3 124 109	1 164 898	504 959
Average size of farm—acres	1 219	3 124	1 742	1 151	788	466	296
Value of land and buildings—$1,000	3 340 671	748 458	1 153 849	805 978	395 412	157 755	79 219
Average per farm—dollars	165 988	473 408	238 202	145 747	99 751	63 102	46 408
Average per acre—dollars	136	152	137	127	127	135	157
Farms by value of farm:							
$1 to $9,999	652	2	8	60	142	188	252
$10,000 to $19,999	1 048	2	28	82	214	355	367
$20,000 to $39,999	2 066	9	77	266	527	681	506
$40,000 to $69,999	3 087	31	219	892	1 000	633	312
$70,000 to $99,999	2 769	52	475	1 084	776	269	113
$100,000 to $149,999	3 474	137	1 060	1 367	646	186	78
$150,000 to $199,999	2 239	179	914	744	301	73	28
$200,000 to $499,999	3 824	749	1 721	899	313	99	43
$500,000 and over	967	420	342	136	45	16	8
Owned and rented land by farm operator:							
Land owned—farms	17 743	1 493	4 398	4 849	3 405	2 126	1 472
acres	17 190 404	3 336 765	5 628 477	4 498 217	2 284 072	946 451	496 422
Land rented or leased from others—farms	12 211	1 258	3 764	3 683	2 018	974	514
acres	8 189 920	1 682 823	2 969 978	2 031 160	997 987	361 869	146 103
Land rented or leased to others—farms	2 637	153	408	499	567	547	463
acres	843 679	81 103	159 588	164 050	157 950	143 422	137 566
Land in Farms According to Use							
Total cropland—farms	18 429	1 547	4 752	5 339	3 589	2 004	1 198
acres	8 809 658	1 735 133	3 044 640	2 351 339	1 099 854	404 151	174 541
Harvested cropland—farms	17 780	1 540	4 729	5 271	3 415	1 845	980
acres	6 678 110	1 426 843	2 448 489	1 734 646	752 445	233 216	82 471
Farms by acres harvested:							
1 to 49 acres	1 090	5	31	109	202	352	391
50 to 99 acres	1 374	8	70	204	394	448	250
100 to 199 acres	3 355	29	286	920	1 144	710	266
200 to 499 acres	7 768	376	2 285	3 192	1 525	320	70
500 to 999 acres	3 340	624	1 740	813	145	15	3
1,000 acres and over	853	498	317	33	5	–	–
1,000 to 1,999 acres	742	398	307	33	4	–	–
2,000 acres and over	111	100	10	–	1	–	–
Cropland:							
Pasture or grazing only—farms	9 305	710	2 344	2 769	1 811	1 024	647
acres	1 498 018	190 319	413 669	437 862	248 646	132 344	75 178
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	639	54	171	188	134	62	30
acres	55 109	8 474	18 206	14 234	9 178	3 830	1 187
On which all crops failed—farms	1 058	69	237	342	222	125	63
acres	133 784	19 645	28 369	48 910	23 572	9 014	4 274
In cultivated summer fallow—farms	2 335	258	677	732	403	169	96
acres	398 146	80 420	121 019	105 039	60 160	21 962	9 546
Idle—farms	504	50	112	154	100	61	27
acres	46 491	9 432	14 888	10 648	5 853	3 785	1 885
Total woodland—farms	2 146	176	548	627	402	224	169
acres	248 689	29 892	71 322	75 168	41 954	16 175	14 178
Woodland pastured—farms	904	64	205	228	188	114	105
acres	124 955	10 338	26 563	38 019	27 630	10 792	11 613
Woodland not pastured—farms	1 450	134	397	451	259	131	78
acres	123 734	19 554	44 759	37 149	14 324	5 383	2 565
Pastureland and rangeland, other than cropland and woodland pasture—farms	12 160	1 099	3 372	3 541	2 286	1 162	700
acres	14 723 353	3 039 489	5 086 382	3 745 989	1 878 710	687 279	285 504
Improved pastureland and rangeland—farms	2 868	218	780	819	561	301	189
acres	929 213	106 830	281 203	273 936	154 330	77 559	35 355
Unimproved pastureland and rangeland—farms	9 812	950	2 772	2 870	1 801	889	530
acres	13 794 140	2 932 659	4 805 179	3 472 053	1 724 380	609 720	250 149
Other land (see text)—farms	16 023	1 352	4 078	4 464	3 086	1 842	1 201
acres	754 945	133 971	236 523	192 831	103 591	57 293	30 736
Total pastureland—farms	17 736	1 447	4 597	5 132	3 452	1 914	1 194
acres	16 346 326	3 240 146	5 526 614	4 221 870	2 154 986	830 415	372 295
Irrigated land—farms	576	125	170	126	69	57	29
acres	82 245	30 193	27 573	13 150	4 990	4 487	1 852
Irrigated cropland harvested—farms	558	124	168	123	65	52	26
acres	76 240	29 200	25 950	11 903	4 668	3 234	1 285
Artificial drainage—farms	977	136	364	291	118	45	23
acres drained	94 046	24 396	39 655	21 938	5 620	1 822	615
Artificial ponds, pits, reservoirs, and earthen tanks—farms	8 864	852	2 647	2 700	1 586	709	370
number	43 312	6 966	15 334	11 937	5 928	2 222	925
acres	57 629	9 388	20 297	16 610	7 620	2 766	949
Race and Tenure of Farm Operator							
All farm operators	20 126	1 581	4 844	5 530	3 964	2 500	1 707
Full owners	7 966	323	1 084	1 861	1 959	1 541	1 198
Part owners	9 667	1 166	3 297	2 966	1 424	555	259
Tenants	2 493	92	463	703	581	404	250

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]	19 624	1 434	4 727	5 454	3 902	2 439	1 668
Full owners	7 788	286	1 057	1 836	1 931	1 500	1 178
Part owners	9 417	1 069	3 219	2 929	1 408	544	248
Tenants	2 419	79	451	689	563	395	242
Black and other races[1]	197	5	32	39	44	49	28
Full owners	97	4	9	14	21	34	15
Part owners	62	–	16	14	11	11	10
Tenants	38	1	7	11	12	4	3
Farms by Type of Organization							
Individual or family—farms	18 217	1 190	4 273	5 100	3 685	2 345	1 624
acres	19 860 162	2 960 284	6 796 516	5 679 075	2 872 144	1 072 353	479 790
Partnership—farms	1 604	249	486	393	261	143	72
acres	2 989 578	899 705	1 155 282	591 323	236 094	89 540	17 634
Corporation, including family owned—farms	259	136	78	25	11	6	3
acres	1 592 064	1 040 040	452 957	82 633	11 897	2 311	2 226
Other—farms	46	6	7	12	7	6	8
acres	94 841	38 456	34 112	12 296	3 974	694	5 309
Farm Credit							
Total operator farm debt—farms	10 535	1 093	3 033	3 082	1 821	948	558
$1,000	545 977	167 200	187 710	115 294	49 552	17 996	8 226
Debts secured by real estate—farms	7 890	899	2 433	2 310	1 288	611	349
$1,000	306 674	79 355	106 636	69 159	33 049	12 076	6 399
Debts not secured by real estate—farms	7 368	818	2 200	2 115	1 211	670	354
$1,000	239 302	87 845	81 074	46 134	16 503	5 920	1 827
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	676	16	104	176	162	144	74
25 to 34 years	2 222	127	531	637	509	238	180
35 to 44 years	3 603	371	1 091	998	589	320	234
45 to 54 years	5 520	520	1 616	1 649	957	477	301
55 to 64 years	5 043	294	1 079	1 513	1 161	625	371
65 years and over	2 757	111	338	520	568	684	536
Average age	50.1	48.7	48.3	49.3	50.4	53.1	54.0
Farm operators by place of residence:							
On farm operated	15 309	1 203	4 024	4 434	2 974	1 669	1 005
On another farm	541	15	62	123	124	123	94
In a rural area, not on a farm	112	5	17	25	23	19	23
In a city, town, or urban area	1 099	81	179	247	214	209	169
Farm operators by principal occupation:							
Farming	17 537	1 393	4 585	5 161	3 443	1 844	1 111
Other	2 284	46	174	332	503	644	585
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 511	–	10	36	218	550	697
Less than value of farm products sold	11 647	952	3 219	3 566	2 347	1 151	412
Not reporting or none	6 663	487	1 530	1 891	1 381	787	587
Farm operators reporting days of work off farm	4 436	147	732	1 032	1 038	866	621
1 to 49 days	1 594	81	447	491	329	171	75
50 to 99 days	406	22	60	120	108	65	31
100 to 149 days	301	8	45	78	72	58	40
150 to 199 days	390	5	29	76	113	100	67
200 days and over	1 745	31	151	267	416	472	408
Persons in household (other than farm operator) working off farm:							
Farms reporting	2 836	169	656	804	585	393	229
Number of persons	3 354	210	796	942	686	454	266
By number of days worked:							
1 to 49 days	952	76	285	298	168	88	37
50 to 99 days	413	29	100	127	86	32	39
100 to 149 days	341	22	82	82	81	41	33
150 to 199 days	642	29	127	189	131	118	48
200 days and over	1 006	54	202	246	220	175	109
Farms by Size							
1 to 9 acres	968	4	29	85	231	289	330
10 to 49 acres	560	6	22	34	109	194	195
50 to 69 acres	198	1	2	13	36	58	88
70 to 99 acres	408	5	10	45	76	148	124
100 to 139 acres	328	2	5	42	73	107	99
140 to 179 acres	1 105	7	46	185	355	311	201
180 to 219 acres	441	3	31	109	101	123	74
220 to 259 acres	738	10	83	213	210	132	90
260 to 499 acres	4 457	170	884	1 469	1 092	548	294
500 to 999 acres	4 680	363	1 435	1 604	834	330	114
1,000 to 1,999 acres	3 265	407	1 187	959	498	155	59
2,000 acres and over	2 978	603	1 110	772	349	105	39
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	20 126	1 581	4 844	5 530	3 964	2 500	1 707
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	20 126	1 581	4 844	5 530	3 964	2 500	1 707
$1,000	925 429	388 213	293 508	160 480	58 757	18 541	5 929
Farms by value of agricultural products sold:							
$500,000 and over	104	104	–	–	–	–	–
$200,000 to $499,999	386	386	–	–	–	–	–
$100,000 to $199,999	1 091	1 091	–	–	–	–	–
$40,000 to $99,999	4 844	–	4 844	–	–	–	–
$20,000 to $39,999	5 530	–	–	5 530	–	–	–
$10,000 to $19,999	3 964	–	–	–	3 964	–	–
$5,000 to $9,999	2 500	–	–	–	–	2 500	–
$2,500 to $4,999	1 549	–	–	–	–	–	1 549
Under $2,500 (see text)	158	–	–	–	–	–	158
Grain sold—farms	10 984	1 095	3 398	3 484	1 973	790	244
$1,000	111 887	34 245	45 145	23 432	7 267	1 559	239
Sales of $40,000 and over—farms	341	315	26	–	–	–	–
$1,000	21 659	20 546	1 113	–	–	–	–
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	6 028	553	1 940	1 908	1 023	443	161
$1,000	28 320	7 671	11 484	6 297	2 134	632	101
Sales of $40,000 and over—farms	39	38	1	–	–	–	–
$1,000	2 610	(D)	(D)	–	–	–	–
Other field crops sold—farms	118	42	41	19	7	5	4
$1,000	939	626	211	77	11	10	4
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	36	8	6	9	10	2	1
$1,000	129	59	30	26	11	3	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	3	1	–	2	–	–	–
$1,000	3	1	–	2	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	3 099	133	750	981	731	336	168
$1,000	4 511	1 585	1 044	1 024	587	199	72
Sales of $40,000 and over—farms	17	17	–	–	–	–	–
$1,000	1 275	1 275	–	–	–	–	–
Dairy products sold—farms	1 458	90	437	510	278	100	43
$1,000	9 878	2 375	4 349	2 503	574	63	14
Sales of $40,000 and over—farms	21	19	2	–	–	–	–
$1,000	1 348	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	19 046	1 547	4 700	5 318	3 742	2 255	1 484
$1,000	572 438	292 374	152 578	80 374	31 935	11 102	4 074
Sales of $40,000 and over—farms	2 999	1 417	1 582	–	–	–	–
$1,000	376 498	289 300	87 197	–	–	–	–
Hogs and pigs sold—farms	10 698	815	3 098	3 385	2 004	985	411
$1,000	171 225	40 740	71 311	41 279	13 319	3 708	869
Sales of $40,000 and over—farms	765	355	410	–	–	–	–
$1,000	52 556	31 622	20 934	–	–	–	–
Sheep, lambs, and wool sold—farms	3 613	195	787	1 007	778	530	316
$1,000	25 130	8 182	7 123	5 337	2 741	1 220	527
Sales of $40,000 and over—farms	76	39	37	–	–	–	–
$1,000	(D)	6 700	(D)	–	–	–	–
Other livestock and livestock products sold—farms	745	86	175	182	150	98	54
$1,000	933	353	227	125	163	42	23
Sales of $40,000 and over—farms	2	1	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Nursery and greenhouse products sold—farms	3	1	–	1	–	–	1
$1,000	1	(Z)	–	(Z)	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	44	–	8	8	10	5	13
$1,000	35	–	7	5	14	3	5
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--	20 126	1 581	4 844	5 530	3 964	2 500	1 707
$1,000--	769 146	349 467	219 684	121 247	50 484	19 693	8 570
Livestock and poultry purchased -farms--	12 941	1 405	3 604	3 590	2 289	1 267	786
$1,000--	237 434	155 726	50 313	18 820	7 603	3 418	1 554
Feed for livestock and poultry ---farms--	18 234	1 515	4 540	5 097	3 520	2 134	1 428
$1,000--	172 342	85 720	44 522	25 334	10 351	4 341	2 074
Commercially mixed formula feeds ----------farms--	14 269	1 225	3 745	4 070	2 676	1 518	1 035
tons--	390 138	133 658	130 413	75 464	31 833	12 342	6 430
$1,000--	68 460	22 764	23 491	13 503	5 555	2 142	1 005
Feed ingredients----------farms--	6 054	579	1 667	1 741	1 095	648	324
tons--	101 810	45 937	29 339	17 425	5 773	2 383	953
$1,000--	17 128	7 224	5 243	3 052	1 009	436	164
Whole grains ----------farms--	10 305	1 052	2 643	2 762	1 906	1 166	776
tons--	755 446	490 907	139 399	74 819	30 583	13 080	6 658
$1,000--	78 297	51 408	14 164	7 635	3 090	1 324	677
Hay, green chop, and silage ---farms--	2 626	262	661	680	463	313	247
tons--	281 433	152 339	53 955	34 941	22 154	11 584	6 460
$1,000--	8 458	4 325	1 624	1 144	697	439	229
Animal health cost for livestock and poultry ----------farms--	15 915	1 581	4 378	4 440	2 913	1 592	1 011
$1,000--	8 657	2 840	3 009	1 728	705	266	108
Seeds, bulbs, plants, and trees --farms--	14 727	1 446	4 340	4 537	2 709	1 202	493
$1,000--	16 209	4 008	6 158	3 822	1 555	517	150
Commercial fertilizer purchased--farms--	9 919	1 262	3 402	3 018	1 461	570	206
$1,000--	26 084	9 554	10 037	4 611	1 411	374	97
Commercial fertilizer used ------farms--	8 974	1 239	3 212	2 727	1 232	445	119
acres fertilized--	2 044 760	680 691	821 878	395 112	114 234	27 478	5 367
dry tons--	110 397	36 787	44 642	20 774	6 365	1 566	262
liquid or gas tons--	32 485	16 257	11 357	3 549	1 058	203	60
Other agricultural chemicals (see text) ----------farms--	9 532	1 190	3 185	2 892	1 422	583	260
$1,000--	8 261	2 973	3 156	1 530	468	107	27
Lime ----------farms--	50	9	18	18	2	1	2
tons--	4 895	1 112	2 215	1 268	278	9	13
$1,000--	43	13	19	8	2	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business ------farms--	19 983	1 581	4 844	5 505	3 925	2 463	1 665
$1,000--	42 940	9 097	14 277	11 089	5 391	2 174	912
Gasoline ----------farms--	19 665	1 560	4 766	5 422	3 882	2 402	1 633
$1,000--	26 945	4 540	8 414	7 534	3 985	1 727	746
Diesel oil----------farms--	11 142	1 437	3 871	3 338	1 683	548	265
$1,000--	10 471	3 280	4 065	2 184	714	175	54
LP gas, butane, and propane --farms--	4 970	678	1 695	1 379	680	337	201
$1,000--	2 069	615	715	472	188	59	21
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	19 949	1 580	4 842	5 498	3 917	2 455	1 657
$1,000--	3 454	662	1 083	900	505	213	91
Hired farm labor ----------farms--	7 342	1 143	2 485	1 924	1 038	494	258
$1,000--	19 858	9 607	6 569	2 504	826	264	88
Workers by number of days worked:							
150 days or more ---------farms--	2 226	752	904	398	129	35	8
workers--	3 710	1 701	1 320	478	154	48	9
25 to 149 days ----------farms--	2 339	513	931	582	201	88	24
workers--	4 599	1 319	1 710	1 030	359	140	41
Less than 25 days---------farms--	4 402	445	1 310	1 219	792	402	234
workers--	16 398	2 177	5 817	4 561	2 486	953	404
Contract labor ----------farms--	793	96	263	250	115	49	20
$1,000--	1 033	218	420	244	112	30	8
Machine hire and customwork---farms--	12 232	1 083	3 446	3 637	2 219	1 179	668
$1,000--	15 533	3 617	5 667	3 901	1 553	592	202
All other production expenses ---farms--	20 084	1 581	4 844	5 530	3 964	2 500	1 665
$1,000--	220 794	66 105	75 555	47 664	20 509	7 612	3 349
Farm-Related Income and Expenses							
Farm-related income ----------farms--	8 747	844	2 486	2 529	1 582	847	459
$1,000--	24 297	4 994	7 768	6 078	2 988	1 488	980
$10,000 and over ----------farms--	380	105	117	83	37	18	20
$1,000--	7 266	2 495	2 148	1 461	618	264	280
Farm-related income from —							
Customwork and other agricultural services----------farms--	2 650	340	880	771	383	200	76
$1,000--	6 238	1 301	1 970	1 575	792	425	175
Recreational services --------farms--	111	7	29	34	16	10	15
$1,000--	175	15	52	43	8	5	51
Payments from government farm programs ----------farms--	6 331	608	1 879	1 948	1 140	537	219
$1,000--	11 275	2 303	4 155	2 976	1 255	442	143
Rent from farmland and payments from lease or sale of allotments----------farms--	1 496	112	291	328	326	233	206
$1,000--	4 598	566	1 017	1 064	793	577	580
Other farm-related income ----farms--	837	136	259	251	107	57	27
$1,000--	2 012	809	575	420	139	39	31
Expenses for farm-related income sources ----------farms--	2 777	218	749	804	525	297	184
$1,000--	5 816	813	1 699	1 622	913	461	308

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	9 459	544	2 066	2 518	1 940	1 425	966
$1,000	49 273	3 010	8 441	10 114	11 015	9 338	7 354
Farms by family off-farm income:							
$1 to $249	758	30	233	229	156	68	42
$250 to $499	644	39	200	222	107	55	21
$500 to $999	954	67	271	307	170	89	50
$1,000 to $4,999	3 797	232	859	1 083	753	530	340
$5,000 to $9,999	1 782	97	297	419	378	347	244
$10,000 to $19,999	1 195	47	150	213	307	274	204
$20,000 to $29,999	214	19	28	25	47	46	49
$30,000 and over	115	13	28	20	22	16	16
Family off-farm income from—							
Nonfarm-related business—farms	1 326	69	233	340	299	227	158
$1,000	10 065	842	2 162	2 081	2 103	1 789	1 089
Wages, salaries, commissions, and tips—farms	5 226	248	1 035	1 323	1 117	888	615
$1,000	28 487	1 067	4 020	5 722	6 705	5 911	5 062
Interest, dividends, or royalties—farms	4 376	308	1 140	1 278	849	491	310
$1,000	6 029	884	1 631	1 478	1 022	636	379
Federal Social Security, pensions, etc.—farms	1 644	52	203	324	395	376	294
$1,000	3 856	130	472	669	997	885	703
Rent of nonfarm property—farms	450	40	104	102	101	55	48
$1,000	835	88	156	164	188	118	122
Selected Machinery and Equipment							
Automobiles—farms	18 132	1 487	4 643	5 126	3 519	2 067	1 290
number	25 218	2 622	6 927	7 021	4 547	2 548	1 553
2 or 3—farms	5 364	653	1 731	1 553	840	384	203
number	11 534	1 453	3 762	3 293	1 792	811	423
4 and over—farms	258	88	72	47	23	16	12
number	1 174	423	325	202	99	70	55
Motortrucks, including pickups—farms	17 991	1 549	4 674	5 084	3 443	2 019	1 222
number	31 013	4 719	9 190	8 188	4 814	2 657	1 445
2 or 3—farms	6 890	754	2 323	2 155	1 011	467	180
number	15 494	1 809	5 354	4 758	2 176	1 015	382
4 and over—farms	1 110	448	417	149	61	28	7
number	5 528	2 563	1 902	650	267	118	28
Tractors, excluding garden tractors and motor tillers—farms	18 142	1 543	4 661	5 124	3 510	2 051	1 253
number	57 189	7 181	16 871	16 367	9 487	4 760	2 523
2 or 3—farms	9 901	484	2 263	2 949	2 111	1 353	741
number	25 428	1 308	6 075	7 804	5 375	3 190	1 676
4 and over—farms	6 152	1 018	2 216	1 788	778	257	95
number	29 672	5 832	10 614	8 176	3 491	1 129	430
Wheel tractors, excluding garden tractors and motor tillers—farms	18 090	1 539	4 652	5 113	3 499	2 044	1 243
number	56 406	6 999	16 646	16 187	9 383	4 706	2 485
Crawler tractors—farms	682	153	209	157	92	44	27
number	783	182	225	180	104	54	38
Grain and bean combines, self-propelled—farms	5 254	785	1 970	1 554	680	205	60
number	5 541	894	2 069	1 615	695	205	63
Cornpickers, corn heads, and picker-shellers—farms	7 585	811	2 497	2 459	1 252	424	142
number	8 429	952	2 814	2 718	1 333	453	159
Corn heads for combines—farms	2 046	477	875	507	142	38	7
number	2 111	506	887	515	147	39	17
Other cornpickers and picker-shellers—farms	6 096	421	1 869	2 127	1 147	397	135
number	6 318	446	1 927	2 203	1 186	414	142
Mower conditioners—farms	2 181	220	559	555	446	260	141
number	2 428	264	635	610	491	280	148
Pickup balers—farms	6 470	556	1 837	1 905	1 259	654	259
number	6 667	614	1 896	1 948	1 283	663	263
Windrowers, pull and self-propelled—farms	10 380	1 072	3 269	3 279	1 763	770	227
number	11 059	1 231	3 470	3 466	1 840	812	240
Field forage harvesters, shear bar—farms	5 894	1 005	2 115	1 695	745	257	77
number	6 119	1 110	2 167	1 729	762	266	85
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	19 832	1 581	4 844	5 509	3 893	2 427	1 578
$1,000	551 442	107 133	183 862	136 142	72 014	34 626	17 666
Farms by value group:							
$1 to $4,999—farms	1 667	6	43	256	414	487	461
$1,000	5 039	21	140	760	1 307	1 475	1 336
$5,000 to $9,999—farms	2 459	18	143	584	760	589	365
$1,000	17 030	128	1 040	4 106	5 306	3 936	2 514
$10,000 to $19,999—farms	4 461	66	656	1 463	1 127	589	560
$1,000	62 128	956	9 391	20 040	15 422	8 114	8 206
$20,000 to $49,999—farms	8 468	555	2 795	2 751	1 454	732	181
$1,000	255 674	19 305	89 532	81 911	40 892	19 170	4 865
$50,000 to $99,999—farms	2 244	628	1 056	401	122	27	10
$1,000	139 444	41 579	65 271	23 222	7 128	(D)	(D)
$100,000 and over—farms	533	308	151	54	16	3	1
$1,000	72 126	45 144	18 489	6 102	1 960	(D)	(D)

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	12 540	1 395	3 948	3 856	2 045	900	396
$1,000	34 345	12 528	13 194	6 141	1 879	480	125
Commercial fertilizer—farms	9 919	1 262	3 402	3 018	1 461	570	206
acres on which used	2 044 760	680 691	821 878	395 112	114 234	27 478	5 367
tons	142 882	53 045	55 999	24 323	7 423	1 770	322
$1,000	26 084	9 554	10 037	4 611	1 411	374	97
Lime—farms	50	9	18	18	2	1	2
acres on which used	3 743	1 064	1 642	782	236	8	11
tons	4 895	1 112	2 215	1 268	278	9	13
$1,000	43	13	19	8	2	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 076	137	359	348	155	61	16
acres on which used	87 290	20 983	32 712	22 627	8 068	2 371	529
$1,000	276	77	99	67	25	6	2
Insects on other crops—farms	2 815	536	1 135	749	294	82	19
acres on which used	498 937	190 014	198 136	81 376	24 267	4 703	441
$1,000	1 905	785	728	294	82	14	2
Nematodes in crops—farms	34	3	12	12	6	1	–
acres on which used	4 313	542	2 227	1 020	474	50	–
$1,000	15	1	7	5	2	(Z)	–
Diseases in crops and orchards—farms	71	12	18	25	13	2	1
acres on which used	12 597	4 117	3 383	3 742	1 289	56	10
$1,000	39	13	11	11	4	(Z)	(Z)
Weeds or grass in crops—farms	6 425	915	2 408	1 927	819	277	79
acres on which used	1 518 678	482 213	612 548	313 813	86 250	20 400	3 454
$1,000	4 852	1 752	1 886	892	256	55	11
Weeds or brush in pasture—farms	1 024	125	363	313	132	59	32
acres on which used	66 711	15 587	25 736	16 372	5 616	2 242	1 158
$1,000	156	40	60	40	10	5	2
Weeds on other land—farms	1 008	168	354	295	128	41	22
acres on which used	31 313	8 331	11 896	7 148	2 964	762	212
$1,000	85	25	32	18	7	2	1
Defoliation, growth of crops, or thinning of fruit—farms	80	19	27	21	11	2	–
acres on which used	6 998	1 921	3 067	1 344	621	45	–
$1,000	26	7	12	5	2	(Z)	–
Insect control on livestock and poultry—farms	2 826	432	1 071	786	354	119	64
$1,000	384	163	129	63	21	5	3
Other chemicals (see text)—farms	1 416	140	382	399	270	136	89
$1,000	479	98	173	128	55	18	7
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 185	52	179	416	541	553	444
Under 1,000 bushels	1 303	21	118	292	365	298	209
1,000 to 4,999 bushels	5 080	104	851	1 722	1 432	682	289
5,000 to 9,999 bushels	3 858	223	1 304	1 525	597	148	61
10,000 to 24,999 bushels	2 999	514	1 553	723	163	27	19
25,000 to 49,999 bushels	731	320	314	69	21	4	3
50,000 bushels and over	289	213	52	17	5	2	–
Not reporting	3 681	134	473	766	840	786	682
Livestock							
Cattle and calves—farms	18 560	1 484	4 581	5 215	3 631	2 202	1 447
number	3 155 367	827 191	1 037 342	739 559	348 819	137 067	65 389
Cows and heifers that had calved—farms	16 772	1 067	4 116	4 927	3 377	1 978	1 307
number	1 437 379	249 797	483 696	392 851	198 088	76 805	36 142
Beef cows—farms	16 385	1 034	4 022	4 817	3 318	1 911	1 283
number	1 411 314	245 502	474 112	385 382	194 946	75 720	35 652
Milk cows—farms	3 453	220	916	1 117	681	348	171
number	26 065	4 295	9 584	7 469	3 142	1 085	490
Heifers and heifer calves that had not calved—farms	14 155	1 091	3 735	4 122	2 723	1 534	950
number	714 891	200 107	240 351	159 650	72 330	29 163	13 290
Beef heifers and heifer calves—farms	13 734	1 061	3 629	3 999	2 645	1 485	915
number	687 823	190 992	232 209	154 375	69 475	27 964	12 808
Heifers and heifer calves for milk cow replacement—farms	1 200	92	352	329	223	140	64
number	27 068	9 115	8 142	5 275	2 855	1 199	482
Steers, steer calves, bulls, and bull calves—farms	16 353	1 397	4 271	4 634	3 117	1 798	1 136
number	1 003 097	377 287	313 295	187 058	78 401	31 099	15 957
Cattle and calves sold—farms	19 046	1 547	4 700	5 318	3 742	2 255	1 484
number	2 053 908	830 357	584 517	373 888	174 352	65 155	25 639
$1,000	572 438	292 374	152 578	80 374	31 935	11 102	4 074
Calves—farms	8 363	247	1 448	2 405	2 047	1 329	887
number	496 290	51 032	146 608	155 205	91 134	37 087	15 224
$1,000	73 884	8 453	23 575	23 376	11 996	4 712	1 772
Cattle—farms	16 351	1 518	4 416	4 643	3 019	1 708	1 047
number	1 557 618	779 325	437 909	218 683	83 218	28 068	10 415
$1,000	498 554	283 921	129 003	56 998	19 940	6 390	2 302
Fattened on grain and concentrates—farms	5 032	890	1 704	1 335	656	258	189
number	672 031	476 950	127 820	46 378	15 278	3 784	1 821
$1,000	267 181	197 192	48 153	15 570	4 641	1 154	470
Hogs and pigs—farms	9 664	732	2 853	3 114	1 790	842	333
number	1 240 676	275 208	492 211	311 098	113 449	37 964	10 746
Used or to be used for breeding—farms	7 875	513	2 341	2 610	1 510	661	240
number	190 507	32 350	70 564	53 354	23 108	8 816	2 315
Other—farms	8 757	701	2 696	2 832	1 547	705	276
number	1 050 169	242 858	421 647	257 744	90 341	29 148	8 431

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	10 698	815	3 098	3 385	2 004	985	411
number	2 372 142	526 244	957 438	589 480	212 008	68 122	18 850
$1,000	171 225	40 740	71 311	41 279	13 319	3 708	869
Feeder pigs—farms	2 032	76	456	619	454	281	146
number	334 783	43 856	112 963	97 512	50 630	21 782	8 040
$1,000	8 370	1 266	2 911	2 408	1 156	465	163
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	8 697	552	2 518	2 846	1 692	782	307
number	270 586	49 288	107 287	73 615	28 536	9 182	2 678
December 1 and May 31—farms	8 085	533	2 415	2 623	1 567	686	261
number	161 339	27 486	61 969	45 957	18 579	5 642	1 706
June 1 and November 30—farms	6 057	470	2 030	1 970	985	434	168
number	109 247	21 802	45 318	27 658	9 957	3 540	972
Sheep and lambs of all ages—farms	3 459	188	749	951	746	515	310
number	718 693	124 487	231 402	196 001	99 987	46 137	20 679
Lambs under 1 year old—farms	2 165	121	475	605	453	315	196
number	229 602	65 839	62 611	55 796	24 790	14 041	6 525
Ewes 1 year old or older—farms	3 304	167	716	922	717	493	289
number	470 250	55 261	162 162	135 582	72 745	30 952	13 548
Rams and wethers 1 year old or older—farms	2 697	136	592	785	577	386	221
number	18 841	3 387	6 629	4 623	2 452	1 144	606
Sheep and lambs sold—farms	3 601	195	786	1 005	775	528	312
number	758 950	224 542	216 109	171 656	89 453	39 126	18 064
Sheep and lambs shorn—farms	3 354	180	741	934	733	484	282
number	678 447	173 466	207 315	161 589	85 001	35 885	15 191
pounds of wool	6 037 248	1 332 927	1 915 549	1 507 983	803 993	332 607	144 189
Horses and ponies—farms	3 993	402	1 051	1 015	755	457	313
number	20 340	3 630	5 521	4 551	3 511	1 799	1 328
Sold—farms	680	75	168	161	137	89	50
number	3 581	1 162	752	554	779	235	99
$1,000	780	307	156	110	145	41	20
Horses—farms	3 524	358	921	878	669	401	297
number	17 952	3 405	4 829	3 952	3 107	1 542	1 117
Sold—farms	640	72	160	148	129	86	45
number	3 259	1 002	707	510	755	206	79
$1,000	747	295	143	107	143	39	19
Any goats—farms	20	–	5	6	1	4	4
number	1 754	–	1 617	25	45	39	28
Sold—farms	2	–	1	1	–	–	–
number	(D)	–	(D)	2	–	–	–
$1,000	18	–	18	(Z)	–	–	–
Poultry							
Chickens 3 months old or older—farms	4 308	180	951	1 334	1 030	491	322
number	923 595	242 265	215 586	233 146	151 589	56 502	24 507
Sold—farms	1 691	85	421	574	399	154	58
number	580 530	199 522	141 417	136 775	71 255	23 729	7 832
Hens and pullets of laying age—farms	4 251	174	939	1 318	1 019	488	313
number	885 914	227 540	211 762	222 309	146 454	54 612	23 237
Kept for table or market egg production—farms	4 197	171	924	1 309	1 006	484	303
number	863 947	224 586	203 220	219 257	141 871	53 165	21 848
Kept for hatching egg production—farms	130	5	33	27	36	14	15
number	21 967	2 954	8 542	3 052	4 583	1 447	1 389
Pullets 3 months old or older not of laying age—farms	92	7	15	31	19	10	10
number	26 331	13 681	1 458	7 322	2 042	1 265	563
Roosters and male chickens—farms	827	26	153	235	225	104	84
number	11 350	1 044	2 366	3 515	3 093	625	707
Pullet chicks and pullets under 3 months old—farms	30	4	7	11	4	3	1
number	16 874	13 258	594	1 747	825	400	50
Broilers and other meat-type chickens sold—farms	264	11	78	82	45	29	19
number	49 275	3 899	13 427	14 856	11 744	3 034	2 315
Turkeys—farms	292	8	75	92	62	30	25
number	4 268	269	1 134	1 497	743	275	350
Sold—farms	37	2	7	10	9	4	5
number	1 280	140	343	444	136	58	159
Heavy breeds for slaughter—farms	116	1	28	40	29	8	10
number	1 845	100	353	755	337	80	220
Sold—farms	20	1	3	3	6	4	3
number	801	100	81	337	108	58	117
Light breeds for slaughter—farms	73	3	21	19	14	11	5
number	1 058	95	399	262	159	84	59
Sold—farms	15	1	4	5	3	–	2
number	448	40	262	76	28	–	42
Turkey hens kept for breeding—farms	223	6	53	78	46	22	18
number	1 365	74	382	480	247	111	71
Sold—farms	5	–	–	5	–	–	–
number	31	–	–	31	–	–	–
Crops Harvested							
Field corn for all purposes—farms	12 329	1 335	3 841	3 868	2 119	875	291
acres	1 768 822	457 584	668 970	431 054	159 708	41 440	10 066
Commercial fertilizer used—farms	5 997	1 029	2 305	1 689	686	229	59
acres	904 950	327 780	359 203	159 473	45 960	10 529	2 005
Field corn for grain or seed—farms	9 077	931	2 865	2 934	1 549	620	178
acres	994 805	219 251	384 714	260 774	98 961	25 825	5 280
bushels	33 203 260	9 000 795	13 196 887	7 758 558	2 586 029	561 796	99 195
Irrigated—farms	228	73	77	42	18	15	3
acres	18 752	9 762	6 429	1 606	643	280	32

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	2 184	243	722	685	355	138	41
acres	165 781	42 621	64 186	38 080	15 984	4 050	860
Commercial fertilizer used ____ farms	447	91	184	104	45	22	1
acres	39 653	16 348	16 053	4 693	1 825	704	30
Sorghums for grain or seed ____ farms	1 057	114	373	309	178	67	16
acres	83 631	18 961	34 178	19 002	9 006	2 095	389
bushels	2 109 525	596 137	877 634	419 671	172 710	37 423	5 950
Irrigated ____ farms	5	3	2	–	–	–	–
acres	287	165	122	–	–	–	–
Soybeans for beans ____ farms	1 767	266	698	534	200	61	8
acres	102 116	27 884	44 877	22 673	5 760	860	62
bushels	2 124 655	659 917	934 486	416 089	100 468	12 862	833
Irrigated ____ farms	14	5	7	1	1	–	–
acres	574	282	233	19	40	–	–
Commercial fertilizer used ____ farms	216	69	98	38	9	2	–
acres	14 782	7 297	5 853	1 373	218	41	–
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	5 976	700	1 958	1 856	1 004	358	100
acres	799 452	224 384	304 380	183 417	68 771	15 894	2 606
bushels	12 814 236	4 315 460	4 909 544	2 554 709	834 900	174 366	25 257
Irrigated ____ farms	26	6	12	4	1	3	–
acres	1 426	401	714	176	40	95	–
Commercial fertilizer used ____ farms	2 310	411	949	650	222	68	10
acres	298 459	111 957	120 926	50 258	12 000	2 973	345
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	48	3	9	14	6	10	6
acres	95	50	18	11	8	4	5
hundredweight	7 980	5 115	880	949	620	210	206
Irrigated ____ farms	7	–	1	3	2	1	–
acres	7	–	1	1	3	2	–
Commercial fertilizer used ____ farms	8	2	3	1	2	–	–
acres	75	49	15	5	6	–	–
Hay ____ farms	16 174	1 411	4 387	4 866	3 045	1 616	849
acres	2 552 327	445 727	876 185	696 504	345 692	128 790	59 429
tons	2 880 824	620 764	1 022 719	731 791	328 835	122 033	54 682
Commercial fertilizer used ____ farms	1 712	365	680	417	153	74	23
acres	147 266	59 814	52 098	23 618	7 581	3 024	1 131
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	14 463	1 192	4 040	4 459	2 728	1 370	674
acres	1 436 363	245 050	488 987	401 558	194 326	72 721	33 721
tons, dry	1 892 533	392 398	671 496	495 605	216 484	80 973	35 577
Irrigated ____ farms	381	71	108	94	44	40	24
acres	32 899	9 136	11 617	6 625	2 644	1 781	1 096
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	866	77	246	242	145	95	61
acres	65 171	9 813	23 638	18 140	7 214	3 658	2 708
tons, dry	70 037	13 816	25 366	17 522	7 251	3 437	2 645
Irrigated ____ farms	11	–	5	2	3	1	–
acres	578	–	410	100	28	40	–
Field seeds ____ farms	1 282	152	423	407	215	63	22
acres	60 530	11 703	22 594	16 076	7 791	1 928	438
Irrigated ____ farms	33	8	10	9	6	–	–
acres	1 405	472	342	190	401	–	–
Commercial fertilizer used ____ farms	32	5	10	13	4	–	–
acres	1 966	583	639	428	316	–	–
Vegetables ____ farms	48	8	6	14	12	5	3
acres	441	170	63	132	45	30	1
Irrigated ____ farms	10	2	–	3	4	–	1
acres	160	(D)	–	(D)	8	–	(Z)
Commercial fertilizer used ____ farms	12	2	–	4	5	–	1
acres	155	(D)	–	(D)	9	–	(Z)
Berries ____ farms	9	1	1	1	–	4	2
acres	4	1	1	1	–	1	(Z)
Irrigated ____ farms	2	1	–	1	–	–	–
acres	2	1	–	1	–	–	–
Commercial fertilizer used ____ farms	1	–	–	1	–	–	–
acres	1	–	–	1	–	–	–
Land in orchards ____ farms	15	2	3	4	4	2	–
acres	26	8	2	7	4	6	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	2 959	99	972	1 176	571	115	26
percent	100.0	3.3	32.8	39.7	19.3	3.9	0.9
Land in farms—acres	1 589 163	112 988	676 574	586 533	191 293	19 841	1 934
Average size of farm—acres	537	1 141	696	499	335	173	74
Value of land and buildings—$1,000	345 275	28 941	155 842	117 878	37 486	4 599	530
Average per farm—dollars	116 687	292 331	160 331	100 237	65 650	39 989	20 367
Average per acre—dollars	217	256	230	201	196	232	274
Farms by value of farm:							
$1 to $9,999	38	–	–	7	17	8	6
$10,000 to $19,999	122	–	5	32	46	30	9
$20,000 to $39,999	247	1	13	74	116	34	9
$40,000 to $69,999	631	3	81	310	211	25	1
$70,000 to $99,999	575	3	158	301	100	12	1
$100,000 to $149,999	669	9	317	289	49	5	–
$150,000 to $199,999	310	20	185	87	18	–	–
$200,000 to $499,999	334	54	197	70	12	1	–
$500,000 and over	33	9	16	6	2	–	–
Owned and rented land by farm operator:							
Land owned—farms	2 572	96	886	1 007	468	96	19
acres	1 058 816	71 341	439 407	397 326	131 936	16 825	1 981
Land rented or leased from others—farms	1 888	79	726	732	293	47	11
acres	567 356	42 958	249 844	200 329	67 043	6 509	673
Land rented or leased to others—farms	189	7	54	62	50	13	3
acres	37 009	1 311	12 677	11 122	7 686	3 493	720
Land in Farms According to Use							
Total cropland—farms	2 861	99	968	1 148	534	93	19
acres	1 101 780	78 514	479 750	397 436	131 168	13 409	1 503
Harvested cropland—farms	2 836	98	965	1 141	524	90	18
acres	859 496	64 584	389 138	303 966	91 138	9 495	1 175
Farms by acres harvested:							
1 to 49 acres	116	1	7	40	38	20	10
50 to 99 acres	155	–	9	48	68	26	4
100 to 199 acres	638	6	86	282	226	36	2
200 to 499 acres	1 534	30	620	685	189	8	2
500 to 999 acres	367	50	230	84	3	–	–
1,000 acres and over	26	11	13	2	–	–	–
1,000 to 1,999 acres	24	9	13	2	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	1 779	55	615	724	327	53	5
acres	198 925	9 317	75 364	75 253	35 056	3 615	320
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	88	2	26	37	16	6	1
acres	5 587	90	2 637	1 890	839	125	6
On which all crops failed—farms	115	4	38	54	18	1	–
acres	10 650	1 084	4 099	4 220	1 223	24	–
In cultivated summer fallow—farms	223	8	80	90	40	4	1
acres	23 019	3 439	7 551	9 704	2 213	110	2
Idle—farms	94	–	21	46	24	3	–
acres	4 103	–	961	2 403	699	40	–
Total woodland—farms	320	11	129	123	49	7	1
acres	22 924	1 822	10 432	8 934	1 618	117	1
Woodland pastured—farms	114	6	42	44	18	3	1
acres	8 063	1 135	4 940	1 191	768	28	1
Woodland not pastured—farms	231	5	94	95	33	4	–
acres	14 861	687	5 492	7 743	850	89	–
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 517	59	527	625	264	35	7
acres	390 547	29 077	159 104	150 077	47 752	4 214	323
Improved pastureland and rangeland—farms	449	16	162	181	77	12	1
acres	79 981	3 266	32 056	28 646	14 964	1 048	1
Unimproved pastureland and rangeland—farms	1 112	45	388	458	190	25	6
acres	310 566	25 811	127 048	121 431	32 788	3 166	322
Other land (see text)—farms	2 447	87	826	976	456	87	15
acres	73 912	3 575	27 288	30 086	10 755	2 101	107
Total pastureland—farms	2 671	93	914	1 079	497	76	12
acres	597 535	39 529	239 408	226 521	83 576	7 857	644
Irrigated land—farms	77	11	42	13	5	5	1
acres	9 976	1 542	6 917	1 125	120	252	20
Irrigated cropland harvested—farms	77	11	42	13	5	5	1
acres	9 427	1 542	6 574	1 032	120	139	20
Artificial drainage—farms	194	15	73	81	21	4	–
acres drained	13 932	1 990	6 583	4 571	641	147	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	1 000	49	408	400	116	23	4
number	2 689	176	1 250	1 001	217	37	8
acres	2 554	216	1 087	1 010	195	42	4
Race and Tenure of Farm Operator							
All farm operators	2 959	99	972	1 176	571	115	26
Full owners	1 073	20	246	445	279	68	15
Part owners	1 484	76	640	558	180	27	3
Tenants	402	3	86	173	112	20	8

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]	2 920	86	957	1 171	566	114	26
Full owners	1 062	18	241	444	276	68	15
Part owners	1 458	65	630	554	180	26	3
Tenants	400	3	86	173	110	20	8
Black and other races[1]	7	–	4	–	3	–	–
Full owners	5	–	2	–	3	–	–
Part owners	2	–	2	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	2 756	69	899	1 114	543	105	26
acres	1 425 018	64 175	609 040	548 267	183 303	18 299	1 934
Partnership—farms	171	17	62	57	26	9	–
acres	118 705	22 391	55 129	32 272	7 670	1 243	–
Corporation, including family owned—farms	27	12	10	4	–	1	–
acres	39 030	(D)	11 645	(D)	–	299	–
Other—farms	5	1	1	1	2	–	–
acres	6 410	(D)	760	(D)	320	–	–
Farm Credit							
Total operator farm debt—farms	1 985	72	732	784	335	51	11
$1,000	91 365	8 671	44 094	29 891	7 692	903	114
Debts secured by real estate—farms	1 595	65	637	609	247	32	5
$1,000	56 254	4 874	27 550	18 678	4 562	513	75
Debts not secured by real estate—farms	1 491	54	549	585	251	43	9
$1,000	35 112	3 796	16 544	11 212	3 130	390	39
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	109	–	15	45	31	11	7
25 to 34 years	460	12	170	188	77	13	–
35 to 44 years	684	26	299	242	94	20	3
45 to 54 years	922	35	329	376	147	29	6
55 to 64 years	587	12	127	252	169	23	4
65 years and over	165	1	21	68	51	18	6
Average age	46.1	45.5	44.0	46.5	48.6	48.2	47.7
Farm operators by place of residence:							
On farm operated	2 475	78	859	990	449	84	15
On another farm	43	–	5	24	13	1	–
In a rural area, not on a farm	9	–	1	4	4	–	–
In a city, town, or urban area	31	1	3	14	6	5	2
Farm operators by principal occupation:							
Farming	2 840	86	953	1 153	534	95	19
Other	87	–	8	18	35	19	7
Farm operators reporting off-farm income—							
Greater than value of farm products sold	28	–	1	–	11	11	5
Less than value of farm products sold	1 826	59	637	722	336	63	9
Not reporting or none	1 073	27	323	449	222	40	12
Farm operators reporting days of work off farm	426	10	88	183	106	30	9
1 to 49 days	215	8	59	104	38	3	3
50 to 99 days	56	1	13	28	10	3	1
100 to 149 days	36	1	1	10	17	6	1
150 to 199 days	27	–	3	4	14	5	1
200 days and over	92	–	12	37	27	13	3
Persons in household (other than farm operator) working off farm:							
Farms reporting	388	8	118	161	77	19	5
Number of persons	456	10	141	188	88	24	5
By number of days worked:							
1 to 49 days	158	7	63	58	24	6	–
50 to 99 days	81	1	31	31	15	3	–
100 to 149 days	51	–	18	18	10	3	2
150 to 199 days	65	–	12	32	16	4	1
200 days and over	101	2	17	49	23	8	2
Farms by Size							
1 to 9 acres	75	–	2	20	27	17	9
10 to 49 acres	33	–	–	3	15	9	6
50 to 69 acres	17	1	2	–	8	6	–
70 to 99 acres	40	–	2	10	13	14	1
100 to 139 acres	36	–	2	8	14	9	3
140 to 179 acres	224	–	10	90	100	19	5
180 to 219 acres	99	2	4	47	42	4	–
220 to 259 acres	165	1	33	81	43	7	–
260 to 499 acres	1 117	12	349	506	221	27	2
500 to 999 acres	845	38	408	327	70	2	–
1,000 to 1,999 acres	259	35	135	71	17	1	–
2,000 acres and over	49	10	25	13	1	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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)	2 959	99	972	1 176	571	115	26
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Forms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	2 959	99	972	1 176	571	115	26
$1,000	113 444	13 426	55 581	34 537	8 888	910	103
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	5	5	–	–	–	–	–
$100,000 to $199,999	94	94	–	–	–	–	–
$40,000 to $99,999	972	–	972	–	–	–	–
$20,000 to $39,999	1 176	–	–	1 176	–	–	–
$10,000 to $19,999	571	–	–	–	571	–	–
$5,000 to $9,999	115	–	–	–	–	115	–
$2,500 to $4,999	26	–	–	–	–	–	26
Under $2,500 (see text)	–	–	–	–	–	–	–
Grain sold—farms	1 765	65	645	722	294	36	3
$1,000	12 434	1 452	6 521	3 575	834	50	2
Sales of $40,000 and over—farms	11	11	–	–	–	–	–
$1,000	582	582	–	–	–	–	–
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	554	23	227	212	83	8	1
$1,000	2 035	297	1 064	535	131	8	(Z)
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	43	3	24	14	2	–	–
$1,000	224	43	145	30	6	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	7	1	–	4	1	1	–
$1,000	11	2	–	6	(Z)	3	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	1	–	–	1	–	–	–
$1,000	1	–	–	1	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	428	12	117	177	95	26	1
$1,000	300	15	79	123	61	22	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	2 959	99	972	1 176	571	115	26
$1,000	71 656	8 919	34 408	21 986	5 660	596	87
Sales of $40,000 and over—farms	403	97	306	–	–	–	–
$1,000	24 846	8 845	16 001	–	–	–	–
Cattle and calves sold—farms	2 952	99	972	1 176	569	115	21
$1,000	19 877	2 069	9 796	6 161	1 647	193	11
Sales of $40,000 and over—farms	17	12	5	–	–	–	–
$1,000	895	683	212	–	–	–	–
Hogs and pigs sold—farms	965	27	340	400	177	18	3
$1,000	6 350	596	3 386	1 885	456	26	2
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	297	297	–	–	–	–	–
Sheep, lambs, and wool sold—farms	316	5	91	121	77	22	–
$1,000	517	34	164	223	87	9	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	66	2	20	26	15	3	–
$1,000	37	1	17	12	4	2	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	1	–	1	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	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--	2 959	99	972	1 176	571	115	26
$1,000--	82 041	9 583	39 808	24 740	6 948	769	193
Livestock and poultry purchased -farms--	1 672	59	587	680	288	47	11
$1,000--	8 163	793	3 610	2 919	702	108	31
Feed for livestock and poultry ---farms--	2 825	98	951	1 113	540	99	24
$1,000--	21 774	3 211	10 555	6 076	1 685	183	64
Commercially mixed formula feeds ----------farms--	2 144	83	751	839	385	64	22
tons--	61 117	9 438	30 534	16 327	4 181	407	230
$1,000--	10 130	1 499	4 978	2 825	712	67	49
Feed ingredients----------farms--	1 063	39	431	396	153	30	14
tons--	11 925	1 337	6 517	3 339	647	77	7
$1,000--	2 056	209	1 129	582	118	17	1
Whole grains ----------farms--	1 714	58	576	662	337	62	19
tons--	73 670	11 590	34 061	20 274	6 887	741	117
$1,000--	7 619	1 166	3 553	2 102	704	82	11
Hay, green chop, and silage ---farms--	744	40	267	287	123	22	5
tons--	56 271	9 235	25 639	16 250	4 573	520	55
$1,000--	1 970	337	895	567	152	17	2
Animal health cost for livestock and poultry ----------farms--	2 490	99	890	979	429	76	17
$1,000--	1 387	186	683	400	103	12	4
Seeds, bulbs, plants, and trees --farms--	2 630	92	933	1 071	455	70	9
$1,000--	2 525	249	1 184	800	263	24	3
Commercial fertilizer purchased--farms--	1 865	80	759	732	255	32	7
$1,000--	3 808	470	2 127	989	189	29	4
Commercial fertilizer used ------farms--	1 703	80	723	654	217	24	5
acres fertilized--	307 792	34 915	167 115	86 827	16 634	1 826	475
dry tons--	16 825	1 845	9 390	4 569	889	125	8
liquid or gas tons--	3 539	724	1 924	758	74	33	27
Other agricultural chemicals (see text) ----------farms--	1 690	78	653	691	231	30	7
$1,000--	1 202	140	646	345	63	5	4
Lime ----------farms--	13	–	5	6	2	–	–
tons--	1 773	–	882	888	3	–	–
$1,000--	18	–	9	9	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ------farms--	2 938	99	972	1 163	567	115	22
$1,000--	6 262	511	2 740	2 155	752	89	16
Gasoline ----------farms--	2 893	90	958	1 153	558	113	21
$1,000--	3 784	248	1 507	1 398	549	68	14
Diesel oil----------farms--	2 044	89	835	819	256	41	4
$1,000--	1 570	164	828	464	104	8	1
LP gas, butane, and propane --farms--	925	54	448	303	101	19	–
$1,000--	360	61	170	103	24	3	–
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	2 936	99	972	1 163	567	113	22
$1,000--	549	39	234	190	75	10	2
Hired farm labor ----------farms--	1 155	79	521	402	125	24	4
$1,000--	2 564	619	1 462	404	66	7	5
Workers by number of days worked:							
150 days or more ---------farms--	319	50	205	52	8	2	2
workers--	486	100	309	62	11	2	2
25 to 149 days ----------farms--	377	39	198	117	21	2	–
workers--	827	84	447	254	40	2	–
Less than 25 days---------farms--	688	25	267	270	103	21	2
workers--	3 090	95	1 432	1 284	234	43	2
Contract labor ----------farms--	137	12	58	42	13	10	2
$1,000--	213	22	128	44	8	7	5
Machine hire and customwork---farms--	1 840	66	681	715	321	48	9
$1,000--	1 999	169	985	638	186	14	8
All other production expenses ---farms--	2 959	99	972	1 176	571	115	26
$1,000--	32 143	3 212	15 690	9 969	2 930	292	48
Farm-Related Income and Expenses							
Farm-related income ----------farms--	1 396	60	526	538	225	44	3
$1,000--	2 718	267	1 164	937	287	62	2
$10,000 and over ----------farms--	21	7	4	6	3	1	–
$1,000--	334	119	61	95	48	10	–
Farm-related income from —							
Customwork and other agricultural services----------farms--	393	26	163	154	39	9	2
$1,000--	656	94	233	229	85	15	1
Recreational services --------farms--	13	–	4	8	–	1	–
$1,000--	6	–	1	5	–	(Z)	–
Payments from government farm programs ----------farms--	1 119	47	412	438	189	32	1
$1,000--	1 621	142	732	576	149	21	1
Rent from farmland and payments from lease or sale of allotments----------farms--	131	6	42	50	26	7	–
$1,000--	236	17	82	77	37	23	–
Other farm-related income ----farms--	157	5	75	55	18	4	–
$1,000--	199	15	116	50	16	2	–
Expenses for farm-related income sources ----------farms--	433	20	135	183	78	15	2
$1,000--	687	85	231	252	104	14	1

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	1 125	28	335	458	231	60	13
$1,000	3 383	114	813	1 208	914	276	59
Farms by family off-farm income:							
$1 to $249	133	2	40	66	18	6	1
$250 to $499	131	3	49	54	23	2	–
$500 to $999	165	6	66	65	21	5	2
$1,000 to $4,999	475	12	135	189	104	30	5
$5,000 to $9,999	158	3	34	67	42	9	3
$10,000 to $19,999	50	1	7	17	18	5	2
$20,000 to $29,999	10	–	2	–	5	3	–
$30,000 and over	3	1	2	–	–	–	–
Family off-farm income from—							
Nonfarm-related business—farms	138	2	26	59	35	14	2
$1,000	573	(D)	100	177	166	(D)	5
Wages, salaries, commissions, and tips—farms	587	14	165	240	126	31	11
$1,000	1 948	19	401	737	595	142	54
Interest, dividends, or royalties—farms	510	15	173	212	85	23	2
$1,000	480	28	200	158	62	31	1
Federal Social Security, pensions, etc.—farms	143	2	31	57	39	14	–
$1,000	266	3	55	121	67	21	–
Rent of nonfarm property—farms	49	2	15	17	10	5	–
$1,000	117	(D)	56	16	24	(D)	–
Selected Machinery and Equipment							
Automobiles—farms	2 805	93	940	1 121	540	95	16
number	4 103	181	1 464	1 599	710	128	21
2 or 3—farms	960	40	386	373	135	21	5
number	2 118	96	857	820	289	46	10
4 and over—farms	41	9	16	10	4	2	–
number	181	41	69	41	20	10	–
Motortrucks, including pickups—farms	2 675	97	928	1 055	492	86	17
number	3 915	235	1 554	1 402	606	99	19
2 or 3—farms	851	48	406	283	100	12	2
number	1 862	112	910	600	211	25	4
4 and over—farms	63	18	34	10	1	–	–
number	292	92	156	40	4	–	–
Tractors, excluding garden tractors and motor tillers—farms	2 740	95	935	1 086	519	90	15
number	8 676	424	3 248	3 397	1 376	195	36
2 or 3—farms	1 628	27	497	690	339	63	12
number	4 301	74	1 347	1 852	857	147	24
4 and over—farms	918	68	412	332	97	6	3
number	4 181	350	1 875	1 481	436	27	12
Wheel tractors, excluding garden tractors and motor tillers—farms	2 735	95	935	1 084	516	90	15
number	8 626	419	3 229	3 379	1 370	194	35
Crawler tractors—farms	47	5	18	16	6	1	1
number	50	5	19	18	6	1	1
Grain and bean combines, self-propelled—farms	858	47	359	333	102	17	–
number	878	52	363	343	103	17	–
Cornpickers, corn heads, and picker-shellers—farms	1 279	43	482	527	204	20	3
number	1 422	52	538	585	220	24	3
Corn heads for combines—farms	321	29	171	96	21	4	–
number	327	30	172	100	21	4	–
Other cornpickers and picker-shellers—farms	1 064	22	355	473	191	20	3
number	1 095	22	366	485	199	20	3
Mower conditioners—farms	334	18	116	129	54	15	2
number	361	19	126	140	59	15	2
Pickup balers—farms	1 525	60	552	599	268	41	5
number	1 553	63	563	605	274	43	5
Windrowers, pull and self-propelled—farms	1 811	77	692	700	300	35	7
number	1 895	85	717	735	312	38	8
Field forage harvesters, shear bar—farms	1 410	75	601	540	176	13	5
number	1 447	77	620	553	178	14	5
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 932	99	972	1 164	564	111	22
$1,000	86 114	6 849	38 341	29 114	10 039	1 497	274
Farms by value group:							
$1 to $4,999—farms	145	–	8	40	57	30	10
$1,000	480	–	23	145	199	83	30
$5,000 to $9,999—farms	268	–	25	108	110	22	3
$1,000	1 893	–	175	806	759	137	16
$10,000 to $19,999—farms	624	5	98	321	170	27	3
$1,000	8 515	75	1 408	4 426	2 178	388	38
$20,000 to $49,999—farms	1 472	32	591	602	211	31	5
$1,000	44 778	1 134	18 645	18 047	5 976	838	139
$50,000 to $99,999—farms	350	41	206	86	15	1	1
$1,000	21 418	2 779	12 734	(D)	(D)	50	50
$100,000 and over—farms	73	21	44	7	1	–	–
$1,000	9 030	2 861	5 356	(D)	(D)	–	–

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

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

Farms With Sales of $2,500 and Over	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	2 228	90	847	891	345	47	8
$1,000	5 011	610	2 772	1 334	252	34	8
Commercial fertilizer—farms	1 865	80	759	732	255	32	7
acres on which used	307 792	34 915	167 115	86 827	16 634	1 826	475
tons	20 364	2 568	11 314	5 326	962	158	35
$1,000	3 808	470	2 127	989	189	29	4
Lime—farms	13	–	5	6	2	–	–
acres on which used	1 117	–	617	497	3	–	–
tons	1 773	–	882	888	3	–	–
$1,000	18	–	9	9	(Z)	–	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	193	11	69	87	26	–	–
acres on which used	12 007	1 575	5 648	3 738	1 046	–	–
$1,000	42	6	20	13	3	–	–
Insects on other crops—farms	516	36	240	183	48	6	3
acres on which used	68 214	10 535	37 532	15 988	3 326	458	375
$1,000	253	44	142	53	10	1	3
Nematodes in crops—farms	6	–	2	3	1	–	–
acres on which used	1 136	–	675	374	87	–	–
$1,000	5	–	3	1	(Z)	–	–
Diseases in crops and orchards—farms	14	–	7	7	–	–	–
acres on which used	2 416	–	1 436	980	–	–	–
$1,000	8	–	5	4	–	–	–
Weeds or grass in crops—farms	1 200	61	501	480	142	14	2
acres on which used	220 295	23 387	114 155	69 060	12 898	700	95
$1,000	714	81	383	211	36	2	(Z)
Weeds or brush in pasture—farms	143	6	64	56	14	3	–
acres on which used	7 509	336	3 887	2 429	822	35	–
$1,000	18	1	9	6	2	(Z)	–
Weeds on other land—farms	154	6	82	46	15	5	–
acres on which used	4 773	305	2 663	1 362	361	82	–
$1,000	13	1	6	4	1	(Z)	–
Defoliation, growth of crops, or thinning of fruit—farms	22	–	9	5	4	4	–
acres on which used	1 587	–	790	360	215	222	–
$1,000	6	–	2	3	(Z)	1	–
Insect control on livestock and poultry—farms	494	23	240	173	47	7	4
$1,000	44	6	25	11	2	(Z)	(Z)
Other chemicals (see text)—farms	267	5	100	113	43	4	2
$1,000	81	1	41	30	8	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	259	2	47	97	72	29	12
Under 1,000 bushels	179	6	33	55	71	12	2
1,000 to 4,999 bushels	935	10	219	422	247	33	4
5,000 to 9,999 bushels	708	17	285	339	61	6	–
10,000 to 24,999 bushels	394	34	243	111	6	–	–
25,000 to 49,999 bushels	59	15	36	8	–	–	–
50,000 bushels and over	21	9	11	1	–	–	–
Not reporting	404	6	98	143	114	35	8
Livestock							
Cattle and calves—farms	2 948	99	969	1 174	567	113	26
number	276 347	23 675	121 668	96 137	30 343	3 821	703
Cows and heifers that had calved—farms	2 939	99	968	1 170	563	113	26
number	145 713	12 889	61 847	51 303	17 005	2 163	506
Beef cows—farms	1 052	29	319	428	233	37	6
number	32 269	1 744	12 283	13 050	4 611	539	42
Milk cows—farms	2 931	99	964	1 167	562	113	26
number	113 444	11 145	49 564	38 253	12 394	1 624	464
Heifers and heifer calves that had not calved—farms	2 529	91	884	1 002	447	94	11
number	62 487	5 604	28 738	21 002	6 189	829	125
Beef heifers and heifer calves—farms	864	28	285	324	192	30	5
number	16 572	1 084	7 356	5 397	2 337	331	67
Heifers and heifer calves for milk cow replacement—farms	2 297	87	823	924	379	75	9
number	45 915	4 520	21 382	15 605	3 852	498	58
Steers, steer calves, bulls, and bull calves—farms	2 528	85	869	1 016	459	86	13
number	68 147	5 182	31 083	23 832	7 149	829	72
Cattle and calves sold—farms	2 952	99	972	1 176	569	115	21
number	95 203	8 857	42 776	31 889	10 169	1 394	118
$1,000	19 877	2 069	9 796	6 161	1 647	193	11
Calves—farms	1 471	38	424	598	331	66	14
number	33 353	2 405	12 180	12 880	5 055	740	93
$1,000	3 714	225	1 388	1 499	539	56	7
Cattle—farms	2 514	96	898	996	431	84	9
number	61 850	6 452	30 596	19 009	5 114	654	25
$1,000	16 164	1 843	8 408	4 662	1 108	137	5
Fattened on grain and concentrates—farms	381	19	191	125	43	3	–
number	9 527	1 086	5 774	2 154	489	24	–
$1,000	3 246	432	2 014	667	127	6	–
Hogs and pigs—farms	869	24	297	362	167	17	2
number	57 088	4 854	27 818	18 657	5 403	268	88
Used or to be used for breeding—farms	662	15	229	271	133	12	2
number	9 536	429	3 938	3 550	1 507	85	27
Other—farms	729	21	260	305	128	13	2
number	47 552	4 425	23 880	15 107	3 896	183	61

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	965	27	340	400	177	18	3
number	99 343	7 162	49 816	32 186	9 621	516	42
$1,000	6 350	596	3 386	1 885	456	26	2
Feeder pigs—farms	249	3	68	111	59	7	1
number	24 080	225	9 608	9 960	4 026	234	27
$1,000	582	6	267	233	73	4	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	755	18	257	315	150	13	2
number	12 398	637	5 765	4 425	1 468	86	17
December 1 and May 31—farms	675	16	235	284	127	13	–
number	7 458	356	3 397	2 700	941	64	–
June 1 and November 30—farms	482	16	186	192	79	7	2
number	4 940	281	2 368	1 725	527	22	17
Sheep and lambs of all ages—farms	298	5	84	111	77	21	–
number	18 652	458	5 642	8 364	3 780	408	–
Lambs under 1 year old—farms	185	3	55	60	50	17	–
number	5 570	111	1 871	2 204	1 199	185	–
Ewes 1 year old or older—farms	274	5	78	106	66	19	–
number	12 222	329	3 554	5 763	2 381	195	–
Rams and wethers 1 year old or older—farms	235	5	61	95	60	14	–
number	860	18	217	397	200	28	–
Sheep and lambs sold—farms	311	5	90	121	75	20	–
number	16 117	946	5 239	6 572	2 960	400	–
Sheep and lambs shorn—farms	278	4	81	106	70	17	–
number	14 050	521	3 915	6 392	2 966	256	–
pounds of wool	125 511	5 196	38 096	55 512	24 471	2 236	–
Horses and ponies—farms	386	12	150	151	62	8	3
number	1 355	47	593	465	218	20	12
Sold—farms	62	2	20	24	14	2	–
number	153	9	60	52	26	6	–
$1,000	35	1	17	11	4	2	–
Horses—farms	292	11	111	114	47	6	3
number	984	35	424	340	160	15	10
Sold—farms	51	1	19	19	11	1	–
number	130	3	56	47	22	2	–
$1,000	32	(Z)	17	10	3	2	–
Any goats—farms	2	–	1	1	–	–	–
number	7	–	5	2	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	571	16	154	228	138	33	2
number	81 830	3 501	21 258	32 287	16 634	8 000	150
Sold—farms	189	7	45	82	42	12	1
number	39 789	2 537	9 326	15 518	7 323	4 935	150
Hens and pullets of laying age—farms	562	15	149	226	137	33	2
number	78 058	3 327	19 703	31 335	15 689	7 854	150
Kept for table or market egg production—farms	552	14	145	222	137	32	2
number	75 124	3 073	19 034	30 847	15 541	6 479	150
Kept for hatching egg production—farms	27	2	6	10	4	5	–
number	2 934	254	669	488	148	1 375	–
Pullets 3 months old or older not of laying age—farms	11	–	7	–	4	–	–
number	1 016	–	566	–	450	–	–
Roosters and male chickens—farms	112	3	29	53	18	9	–
number	2 756	174	989	952	495	146	–
Pullet chicks and pullets under 3 months old—farms	3	–	–	–	3	–	–
number	402	–	–	–	402	–	–
Broilers and other meat-type chickens sold—farms	63	2	32	23	4	2	–
number	8 975	150	4 530	3 660	320	315	–
Turkeys—farms	43	1	5	22	11	4	–
number	579	5	52	443	60	19	–
Sold—farms	8	–	1	6	1	–	–
number	269	–	1	265	3	–	–
Heavy breeds for slaughter—farms	19	1	–	14	3	1	–
number	373	5	–	346	12	10	–
Sold—farms	4	–	–	4	–	–	–
number	225	–	–	225	–	–	–
Light breeds for slaughter—farms	6	–	2	3	1	–	–
number	53	–	24	26	3	–	–
Sold—farms	3	–	–	2	1	–	–
number	43	–	–	40	3	–	–
Turkey hens kept for breeding—farms	32	–	5	14	9	4	–
number	153	–	28	71	45	9	–
Sold—farms	1	–	1	–	–	–	–
number	1	–	1	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	2 451	88	886	997	420	53	7
acres	271 225	24 004	130 501	88 602	25 041	2 554	523
Commercial fertilizer used—farms	1 255	70	591	444	129	18	3
acres	138 381	17 394	79 032	34 073	6 359	1 123	400
Field corn for grain or seed—farms	1 589	60	588	636	264	38	3
acres	124 942	10 921	59 743	40 462	12 349	1 359	108
bushels	4 011 852	421 179	2 010 452	1 234 105	312 738	31 161	2 217
Irrigated—farms	24	1	17	4	2	–	–
acres	1 553	50	1 303	181	19	–	–

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	254	3	85	122	38	4	2
acres	9 461	126	4 496	3 804	886	117	32
Commercial fertilizer used — farms	44	–	20	21	3	–	–
acres	1 640	–	988	607	45	–	–
Sorghums for grain or seed — farms	58	–	18	30	8	–	2
acres	2 637	–	1 163	1 164	278	–	32
bushels	59 655	–	28 028	24 650	6 137	–	840
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans — farms	270	14	109	115	28	4	–
acres	11 870	1 230	5 801	4 149	602	88	–
bushels	213 415	27 073	109 046	66 851	9 385	1 060	–
Irrigated — farms	2	1	1	–	–	–	–
acres	170	85	85	–	–	–	–
Commercial fertilizer used — farms	24	4	13	6	1	–	–
acres	1 299	481	531	267	20	–	–
Peanuts for nuts — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat — farms	930	34	372	365	140	18	1
acres	67 251	6 247	32 963	22 323	5 256	456	6
bushels	959 543	105 066	492 202	286 764	69 934	5 517	60
Irrigated — farms	5	–	2	3	–	–	–
acres	260	–	239	21	–	–	–
Commercial fertilizer used — farms	455	20	221	161	50	3	–
acres	32 121	3 802	17 660	8 720	1 843	96	–
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	6	2	1	3	–	–	–
acres	6	1	3	1	–	–	–
hundredweight	279	55	75	149	–	–	–
Irrigated — farms	1	–	–	1	–	–	–
acres	1	–	–	1	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Hay — farms	2 653	95	924	1 072	485	65	12
acres	279 346	20 647	120 355	100 892	32 934	3 916	602
tons	389 623	33 468	179 043	131 677	40 405	4 394	636
Commercial fertilizer used — farms	479	38	229	163	43	6	–
acres	28 865	5 487	14 463	7 275	1 361	279	–
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	2 475	82	855	1 012	458	57	11
acres	179 186	11 577	76 033	67 465	21 646	2 123	342
tons, dry	283 362	21 393	129 323	98 390	30 970	2 812	474
Irrigated — farms	61	8	34	10	3	5	1
acres	4 427	691	3 058	525	16	117	20
Clover, timothy, and mixtures of clover and grasses for hay — farms	100	3	35	46	13	3	–
acres	4 368	102	1 948	1 593	443	282	–
tons, dry	5 108	144	2 419	1 929	381	235	–
Irrigated — farms	1	–	1	–	–	–	–
acres	60	–	60	–	–	–	–
Field seeds — farms	102	7	37	36	18	4	–
acres	2 996	193	1 415	1 077	264	47	–
Irrigated — farms	2	–	–	1	1	–	–
acres	12	–	–	8	4	–	–
Commercial fertilizer used — farms	1	–	1	–	–	–	–
acres	40	–	40	–	–	–	–
Vegetables — farms	10	1	–	6	2	1	–
acres	51	10	–	18	11	12	–
Irrigated — farms	3	1	–	2	–	–	–
acres	6	5	–	1	–	–	–
Commercial fertilizer used — farms	3	1	–	2	–	–	–
acres	6	5	–	1	–	–	–
Berries — farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards — farms	1	–	–	1	–	–	–
acres	1	–	–	1	–	–	–
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
South Dakota, total	1974	42 825	45 977 776	1 074	94.6	39 818	40 198 818	1 010	155 415	145	157 160	156
	1969	45 726	45 584 164	997	93.8	40 470	39 584 777	978	83 427	84	87 281	89
Aurora	1974	541	416 860	771	91.8	516	413 819	802	124 809	162	129 146	161
	1969	589	396 987	674	87.4	527	385 451	731	69 925	104	75 510	103
Beadle	1974	1 053	796 529	756	98.9	986	787 936	799	139 109	184	146 748	184
	1969	1 132	785 949	694	97.5	999	764 012	765	68 346	98	73 749	96
Bennett	1974	278	725 688	2 610	96.0	256	485 574	1 897	257 746	99	241 100	127
	1969	291	782 949	2 691	103.6	256	549 279	2 146	147 912	55	146 085	68
Bon Homme	1974	992	346 606	349	96.7	920	341 058	371	88 207	252	93 261	252
	1969	1 043	346 993	333	96.8	956	339 760	355	58 773	177	58 331	164
Brookings	1974	1 221	483 598	396	94.5	1 154	476 569	413	108 550	274	112 052	271
	1969	1 313	470 058	358	91.8	1 168	454 733	389	56 936	159	60 938	157
Brown	1974	1 347	1 115 055	828	104.1	1 234	1 105 588	896	183 757	222	198 593	222
	1969	1 406	1 068 332	760	99.7	1 210	1 043 918	863	107 020	141	119 845	139
Brule	1974	482	509 743	1 058	97.4	454	505 896	1 114	145 635	138	152 697	137
	1969	528	518 991	983	99.2	485	513 957	1 060	87 677	89	94 299	89
Buffalo	1974	102	335 678	3 291	108.9	93	229 611	2 469	310 024	94	223 841	91
	1969	105	299 276	2 850	97.1	98	216 573	2 210	188 018	66	169 698	77
Butte	1974	489	1 397 437	2 858	97.1	452	1 358 534	3 006	229 817	80	242 468	81
	1969	508	1 439 595	2 834	100.0	442	1 387 365	3 139	114 585	40	125 523	40
Campbell	1974	439	451 886	1 029	96.4	406	440 606	1 085	137 173	133	144 908	134
	1969	433	435 419	1 006	92.9	401	429 767	1 072	82 195	82	87 291	81
Charles Mix	1974	1 088	684 715	629	97.5	997	657 731	660	110 689	176	114 785	174
	1969	1 182	667 927	565	95.1	1 049	650 959	621	64 741	115	70 708	114
Clark	1974	804	565 869	704	91.8	762	561 271	737	124 617	177	130 328	177
	1969	883	570 202	646	92.5	795	556 847	700	64 101	99	69 328	99
Clay	1974	683	241 710	354	93.2	650	239 541	369	138 091	390	143 393	389
	1969	745	246 373	331	95.0	665	239 608	360	87 745	265	94 846	263
Codington	1974	766	388 219	507	88.3	689	380 210	552	111 246	220	120 430	218
	1969	853	406 254	476	92.4	739	389 760	527	54 420	114	58 615	111
Corson	1974	490	1 434 072	2 927	90.7	463	951 709	2 056	226 778	77	209 031	102
	1969	510	1 494 684	2 931	94.5	458	1 002 658	2 189	159 223	54	113 883	52
Custer	1974	266	476 732	1 792	47.8	219	466 371	2 130	180 807	101	199 893	94
	1969	306	573 273	1 873	57.5	236	560 049	2 373	92 138	49	112 350	47
Davison	1974	552	262 280	475	94.8	484	257 036	531	102 755	216	113 651	214
	1969	608	268 590	442	97.1	517	256 830	497	63 610	144	70 726	142
Day	1974	1 018	636 786	626	96.6	924	622 989	674	108 128	173	116 258	172
	1969	1 077	609 088	566	92.4	940	588 261	626	61 524	109	67 338	108
Deuel	1974	815	372 247	457	91.1	772	367 908	477	104 202	228	108 696	228
	1969	898	383 319	427	93.8	796	369 691	464	55 289	130	59 545	128
Dewey	1974	389	1 513 184	3 890	100.6	353	631 925	1 790	243 910	63	179 056	100
	1969	373	1 511 304	4 052	100.4	320	667 719	2 087	152 913	38	109 888	53
Douglas	1974	572	268 693	470	96.6	544	265 946	489	97 009	207	100 856	206
	1969	637	272 949	428	98.1	574	266 106	464	57 794	135	61 903	134
Edmunds	1974	657	724 565	1 103	98.1	619	705 796	1 140	170 466	155	176 130	154
	1969	691	684 952	991	92.8	627	666 690	1 063	74 397	75	79 418	75
Fall River	1974	323	1 093 120	3 384	98.0	295	809 624	2 744	200 390	59	180 827	66
	1969	327	958 191	2 930	85.9	292	732 729	2 509	107 542	37	97 510	39
Faulk	1974	472	601 951	1 275	94.5	446	596 669	1 338	207 848	163	217 769	163
	1969	509	599 237	1 177	94.1	463	590 058	1 274	99 502	85	107 041	84
Grant	1974	885	439 966	497	100.9	818	430 745	527	106 702	215	113 076	215
	1969	909	402 218	442	92.3	812	389 473	480	55 522	125	59 930	125
Gregory	1974	774	622 154	804	97.5	714	610 058	854	109 895	137	116 300	136
	1969	835	652 253	781	102.2	750	638 823	852	69 409	89	75 317	88
Haakon	1974	306	1 097 769	3 587	94.4	290	1 096 281	3 780	344 791	96	362 760	96
	1969	364	1 189 330	3 267	102.3	326	1 172 876	3 598	150 256	46	164 288	46
Hamlin	1974	678	323 676	477	99.0	637	319 291	501	107 956	226	113 572	227
	1969	715	318 080	445	97.3	645	309 859	480	56 928	128	61 055	127
Hand	1974	676	895 214	1 324	97.7	656	892 844	1 361	190 209	144	195 275	143
	1969	785	893 052	1 138	97.4	714	883 134	1 237	90 678	80	96 861	78
Hanson	1974	499	245 521	492	89.2	469	243 753	520	107 451	218	113 187	218
	1969	559	249 334	446	90.5	510	243 259	477	65 339	146	68 022	143
Harding	1974	348	1 539 577	4 424	89.7	325	1 473 292	4 533	313 138	71	320 214	71
	1969	332	1 588 951	4 786	92.6	301	1 506 908	5 006	203 478	43	216 317	43
Hughes	1974	251	378 744	1 509	79.2	238	378 212	1 589	236 189	157	247 862	156
	1969	288	442 407	1 536	92.5	249	420 005	1 687	135 145	88	148 444	88
Hutchinson	1974	1 266	527 356	417	101.1	1 182	516 238	437	106 980	257	112 492	258
	1969	1 328	509 180	383	97.6	1 224	499 430	408	69 542	181	73 591	180
Hyde	1974	272	579 589	2 131	105.0	260	574 495	2 210	292 663	137	303 311	137
	1969	281	507 881	1 807	92.0	261	497 947	1 908	128 505	71	135 329	71
Jackson	1974	170	526 079	3 095	101.7	160	414 185	2 589	256 608	83	216 667	84
	1969	141	455 045	3 227	88.0	133	342 849	2 578	153 807	48	133 427	52
Jerauld	1974	404	335 614	831	99.5	372	331 321	891	114 977	138	122 879	138
	1969	447	310 388	694	92.0	382	303 573	795	63 241	91	70 726	89
Jones	1974	233	553 961	2 378	89.0	224	553 217	2 470	248 260	104	257 484	104
	1969	246	548 128	2 228	88.0	217	541 230	2 494	125 781	56	139 126	56
Kingsbury	1974	844	502 886	596	96.1	812	500 201	616	124 147	208	127 797	207
	1969	965	486 571	504	93.0	834	474 484	569	61 644	122	69 203	122
Lake	1974	852	328 972	386	90.7	793	324 564	409	101 229	262	107 105	262
	1969	907	329 383	363	90.8	807	318 370	395	59 487	164	63 382	161
Lawrence	1974	249	221 831	891	43.3	185	213 365	1 153	137 039	154	167 043	145
	1969	263	257 358	979	50.3	185	245 493	1 327	77 757	79	96 521	73
Lincoln	1974	1 269	345 855	273	93.8	1 183	342 294	289	123 999	455	131 024	453
	1969	1 324	352 820	266	95.7	1 171	342 441	292	69 343	260	75 227	257
Lyman	1974	492	987 533	2 007	91.7	465	874 653	1 881	311 965	155	294 022	156
	1969	518	979 521	1 891	90.9	462	865 101	1 873	130 945	69	137 995	74
McCook	1974	864	356 600	413	96.9	815	352 306	432	106 834	259	112 023	259
	1969	940	342 415	364	93.0	846	333 359	394	57 568	158	61 840	157
McPherson	1974	611	677 796	1 109	92.3	577	668 902	1 159	157 512	142	164 516	142
	1969	726	728 127	1 003	99.2	657	705 283	1 073	75 718	75	80 664	75
Marshall	1974	636	509 916	802	93.9	594	506 002	852	146 016	182	154 671	182
	1969	716	499 962	698	92.1	627	484 215	772	71 836	103	78 085	101
Meade	1974	801	2 108 698	2 633	95.1	716	2 060 962	2 878	206 873	79	224 787	78
	1969	800	2 104 826	2 631	94.9	688	2 025 088	2 943	108 506	41	118 936	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
Mellette 1974	268	725 400	2 707	86.8	253	718 795	2 841	263 109	97	276 206	97
1969	275	745 496	2 711	89.2	243	736 965	3 033	140 964	52	156 220	52
Miner 1974	587	323 520	551	88.7	557	319 339	573	104 247	189	108 323	189
1969	689	329 353	478	90.3	575	312 652	544	52 723	110	58 512	108
Minnehaha 1974	1 596	471 813	296	90.7	1 435	461 884	322	125 653	425	136 045	423
1969	1 695	479 770	283	92.2	1 448	461 562	319	71 208	252	78 153	245
Moody 1974	873	317 436	364	94.9	834	313 372	376	128 735	354	132 906	354
1969	931	307 580	330	91.9	852	300 175	352	71 816	217	75 970	216
Pennington 1974	601	1 346 234	2 240	75.7	521	1 049 874	2 015	227 760	102	230 780	115
1969	700	1 325 065	1 893	74.5	521	1 011 905	1 942	103 131	54	116 612	60
Perkins 1974	714	1 846 168	2 586	100.9	663	1 658 248	2 501	203 095	79	203 738	81
1969	651	1 726 818	2 653	94.3	601	1 535 724	2 555	113 364	43	111 648	44
Potter 1974	397	565 177	1 424	101.7	383	562 341	1 468	227 998	160	235 561	160
1969	410	564 771	1 377	101.6	383	559 910	1 462	113 888	83	120 205	82
Roberts 1974	1 336	678 241	508	95.6	1 250	667 925	534	113 992	225	120 245	225
1969	1 397	650 424	466	91.7	1 211	627 338	518	55 291	119	60 988	118
Sanborn 1974	563	354 703	630	97.3	517	346 473	670	109 929	174	116 604	174
1969	571	364 472	638	99.9	519	353 716	682	63 243	99	67 131	99
Shannon 1974	152	1 190 787	7 834	88.6	135	262 014	1 941	435 981	56	162 151	84
1969	153	1 307 285	8 544	97.3	127	257 330	2 026	204 099	24	114 243	56
Spink 1974	999	939 851	941	97.6	937	931 158	994	192 507	205	202 896	204
1969	1 068	922 490	864	95.8	969	902 604	931	102 902	119	110 907	119
Stanley 1974	187	1 021 410	5 462	112.9	170	872 594	5 133	512 081	94	508 613	99
1969	190	955 167	5 027	105.5	166	832 042	5 012	221 216	44	243 325	49
Sully 1974	315	619 920	1 968	96.5	299	614 584	2 055	355 349	181	372 081	181
1969	342	615 863	1 801	95.8	318	605 741	1 905	185 119	103	194 730	102
Todd 1974	289	1 136 742	3 933	128.0	267	583 612	2 186	434 676	111	220 363	101
1969	294	1 105 007	3 759	124.4	276	576 953	2 090	211 324	56	119 453	57
Tripp 1974	865	1 003 064	1 160	96.8	809	992 428	1 227	163 766	141	172 870	141
1969	914	1 019 135	1 115	98.3	833	1 003 058	1 204	96 369	86	103 322	86
Turner 1974	1 319	398 631	302	101.8	1 227	392 960	320	108 277	358	113 288	354
1969	1 343	379 480	283	96.9	1 200	369 546	308	59 527	211	64 369	209
Union 1974	831	269 357	324	93.1	798	268 567	337	145 402	449	150 857	448
1969	949	270 412	285	93.5	844	263 521	312	80 312	282	86 913	278
Walworth 1974	444	441 407	994	96.1	419	438 042	1 045	155 120	156	162 581	156
1969	444	432 623	974	94.2	379	417 280	1 101	82 523	85	92 529	84
Washabaugh 1974	142	704 363	4 960	103.7	140	286 418	2 046	355 388	72	230 009	112
1969	167	625 253	3 744	92.1	152	320 680	2 110	173 019	46	148 344	70
Yankton 1974	877	295 293	337	88.9	798	289 401	363	105 640	314	112 821	311
1969	979	311 014	318	93.7	839	294 235	351	71 652	226	78 861	225
Ziebach 1974	251	1 379 729	5 497	108.8	233	831 691	3 569	384 880	70	272 338	76
1969	228	1 208 564	5 301	95.3	200	675 860	3 379	181 550	34	138 102	41

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
South Dakota, total	40 015	19 191 587	37 882	18 967 494	38 635	14 854 873	37 172	14 782 260	19 644	2 770 164	18 467	2 646 520
Aurora	504	259 251	493	258 184	491	199 680	486	199 140	262	52 724	258	52 317
Beadle	991	502 050	949	497 866	949	387 725	920	386 731	507	96 103	482	93 468
Bennett	256	183 142	240	179 682	245	113 301	230	112 646	72	13 355	67	12 735
Bon Homme	948	273 679	901	269 750	916	219 642	884	218 681	545	46 574	520	43 640
Brookings	1 159	389 881	1 104	385 109	1 137	321 956	1 095	319 872	697	63 135	666	60 652
Brown	1 280	827 454	1 192	821 751	1 237	692 821	1 174	690 818	615	100 063	572	96 418
Brule	449	261 864	428	259 738	441	210 144	423	208 914	202	44 559	189	43 663
Buffalo	95	76 091	92	75 651	91	67 381	90	67 341	32	6 866	30	6 466
Butte	427	128 816	402	126 446	401	85 956	382	85 054	174	24 807	160	23 339
Campbell	407	256 654	387	249 626	389	185 631	379	185 119	184	35 349	166	31 950
Charles Mix	1 021	458 513	951	451 326	978	356 966	939	354 714	568	92 248	527	87 657
Clark	741	405 183	720	402 652	728	326 188	715	325 558	399	60 496	387	58 840
Clay	660	210 497	632	209 219	649	187 061	627	186 484	335	18 398	321	17 809
Codington	724	302 838	668	297 234	700	247 886	659	245 477	372	44 384	347	41 667
Corson	460	331 118	438	329 017	445	240 070	428	239 378	109	31 801	100	30 955
Custer	217	48 611	178	44 066	180	24 090	151	22 863	77	14 541	54	11 508
Davison	514	201 859	461	198 497	485	156 025	449	154 871	304	41 526	273	39 546
Day	961	493 304	891	486 183	937	386 404	882	383 194	567	77 606	528	74 311
Deuel	781	271 701	751	269 939	760	219 480	736	218 523	448	48 945	441	48 164
Dewey	348	220 947	325	215 850	334	155 734	314	154 063	103	19 599	93	17 975
Douglas	536	204 518	514	202 969	516	164 457	508	164 124	323	38 696	304	37 516
Edmunds	624	475 650	599	467 876	603	364 797	592	364 392	294	78 063	277	73 243
Fall River	265	87 597	248	85 765	237	52 360	222	52 000	70	13 374	65	13 280
Faulk	448	361 966	429	358 419	439	283 544	425	282 395	209	60 751	203	58 404
Grant	849	310 492	793	306 517	828	263 208	784	261 206	400	39 175	381	37 475
Gregory	731	332 460	681	323 632	707	226 908	671	225 499	397	99 085	359	92 145
Haakon	274	248 664	267	247 796	262	151 318	260	151 190	69	24 071	62	23 379
Hamlin	644	271 194	609	268 030	620	221 687	602	221 123	406	45 445	383	42 845
Hand	637	463 754	624	462 133	615	364 364	611	364 214	283	74 987	271	73 566
Hanson	474	183 159	454	182 312	468	156 880	449	156 174	256	24 148	252	24 023
Harding	299	184 405	287	181 580	279	122 042	276	121 528	83	25 288	74	23 324
Hughes	228	187 217	222	187 003	219	144 438	214	144 344	71	19 775	70	19 655
Hutchinson	1 201	430 342	1 140	423 654	1 154	338 667	1 122	338 023	772	85 376	725	79 612

Table 2. **Land Use: 1974**—Continued

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Hyde	252	194 850	246	194 431	250	166 968	245	166 791	74	19 624	73	19 488
Jackson	153	90 735	151	90 545	150	57 194	148	57 004	46	9 108	46	9 108
Jerauld	368	184 354	352	182 485	357	140 381	348	139 846	171	39 727	159	38 445
Jones	213	173 269	208	172 700	203	112 117	200	112 037	49	7 429	47	7 189
Kingsbury	797	376 625	774	375 193	787	302 657	769	302 235	476	63 664	464	62 669
Lake	797	272 603	758	269 466	764	226 688	738	226 124	516	42 816	483	40 295
Lawrence	231	46 963	175	43 074	212	31 211	167	29 571	128	14 846	95	12 672
Lincoln	1 195	304 381	1 142	302 486	1 153	271 392	1 124	270 933	648	30 685	617	29 289
Lyman	463	396 246	449	395 566	455	264 989	443	264 567	152	40 098	151	40 018
McCook	830	292 701	789	290 181	795	231 728	776	231 179	531	57 612	503	55 650
McPherson	588	373 570	565	370 739	575	313 895	558	313 049	181	39 251	169	37 351
Marshall	605	335 435	575	332 979	598	284 943	573	284 322	260	39 989	251	38 371
Meade	705	319 677	653	314 358	668	216 579	633	215 111	230	35 705	188	32 060
Mellette	233	127 347	222	125 775	222	80 855	214	80 578	67	18 638	63	17 906
Miner	560	241 659	537	238 646	544	175 522	528	174 772	346	63 829	336	61 864
Minnehaha	1 470	394 453	1 345	387 952	1 416	339 847	1 322	336 681	847	50 493	788	47 608
Moody	834	262 099	813	260 617	823	224 362	808	223 818	446	33 112	431	32 312
Pennington	511	225 539	450	219 423	455	134 537	418	133 577	141	26 575	109	21 642
Perkins	652	431 449	623	425 598	633	279 581	610	278 399	156	49 664	145	46 514
Potter	378	331 471	367	328 933	361	255 268	360	255 250	159	37 765	148	35 245
Roberts	1 280	509 930	1 216	503 626	1 258	436 752	1 211	434 383	544	54 823	515	52 294
Sanborn	523	217 688	494	215 042	504	162 479	488	161 738	277	49 809	257	47 904
Shannon	122	71 028	113	66 274	109	40 710	101	37 368	23	5 024	20	4 458
Spink	956	696 067	907	689 616	923	555 373	896	554 067	505	96 109	471	91 439
Stanley	155	217 631	150	217 076	149	143 786	147	143 726	42	17 573	39	17 393
Sully	286	336 323	277	335 228	274	257 782	272	257 630	103	29 685	94	28 874
Todd	256	157 134	242	145 571	256	131 961	242	121 352	75	19 311	71	18 399
Tripp	793	459 355	764	456 613	777	338 789	758	337 907	323	59 505	307	57 975
Turner	1 266	336 269	1 189	332 384	1 223	287 069	1 166	285 412	793	45 167	749	43 479
Union	790	239 010	764	238 362	785	213 501	763	213 108	404	22 606	392	22 352
Walworth	424	258 733	402	257 239	405	199 282	386	198 503	170	24 210	163	24 054
Washabaugh	128	92 776	127	92 716	124	59 450	123	59 390	43	11 929	43	11 929
Yankton	821	231 783	760	227 568	786	194 974	744	192 965	441	32 811	407	31 049
Ziebach	227	147 563	213	143 560	201	83 440	194	83 214	72	19 659	66	17 678

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
South Dakota, total	4 432	371 884	4 168	357 093	37 254	26 414 305	34 963	20 874 231
Aurora	44	691	41	673	459	156 918	438	154 962
Beadle	110	4 797	108	4 687	894	289 682	838	285 383
Bennett	20	6 982	19	6 482	240	535 564	230	299 410
Bon Homme	133	3 095	128	3 032	828	69 832	779	68 276
Brookings	184	4 287	175	4 134	1 059	89 430	1 012	87 326
Brown	207	12 708	192	12 346	1 116	274 893	1 027	271 491
Brule	40	3 135	38	3 125	421	244 744	407	243 033
Buffalo	11	425	11	425	99	259 162	93	153 535
Butte	40	10 965	39	10 930	454	1 257 656	421	1 221 158
Campbell	15	1 127	15	1 127	400	194 105	368	189 853
Charles Mix	87	3 573	78	3 368	937	222 629	858	203 037
Clark	85	2 183	84	2 118	706	158 503	675	156 501
Clay	74	3 214	71	3 195	574	27 999	551	27 127
Codington	111	2 559	109	2 547	664	82 822	607	80 429
Corson	23	992	22	982	431	1 101 962	412	621 710
Custer	79	29 259	56	27 134	226	398 862	198	395 171
Davison	89	1 713	86	1 688	471	58 708	418	56 851
Day	118	3 011	104	2 175	901	140 471	831	134 631
Deuel	97	2 832	95	2 730	709	97 714	672	95 239
Dewey	14	323	13	293	354	1 291 914	322	415 782
Douglas	62	2 396	62	2 396	522	61 779	501	60 581
Edmunds	49	4 504	47	4 482	561	244 411	532	233 438
Fall River	40	31 083	37	30 945	305	974 440	279	692 914
Faulk	30	1 164	22	1 060	417	238 821	394	237 190
Grant	107	3 606	101	3 240	775	125 868	725	120 988
Gregory	60	6 889	56	6 805	628	282 805	588	279 621
Haakon	19	7 534	17	7 522	278	841 571	267	840 963
Hamlin	95	1 820	89	1 800	590	50 662	558	49 461
Hand	58	4 226	56	4 214	604	427 234	587	426 497
Hanson	89	1 586	86	1 440	447	60 776	425	60 001
Harding	24	14 026	24	14 026	329	1 341 146	312	1 277 686
Hughes	20	2 950	19	2 947	211	188 577	200	188 262
Hutchinson	103	4 049	101	4 005	1 003	92 965	949	88 579
Hyde	32	1 041	32	1 041	248	383 698	236	379 023
Jackson	17	1 649	16	1 449	159	433 695	150	322 191
Jerauld	45	3 119	43	2 905	354	148 141	330	145 931
Jones	13	3 141	13	3 141	208	377 551	201	377 376
Kingsbury	129	4 083	126	3 984	747	122 178	725	121 024
Lake	120	1 383	117	1 367	744	54 986	697	53 731
Lawrence	74	30 902	53	28 806	181	143 966	140	141 485
Lincoln	107	1 714	104	1 702	1 092	39 760	1 016	38 106
Lyman	31	4 771	30	4 751	430	586 516	412	474 336
McCook	107	1 908	104	1 879	731	61 991	700	60 246
McPherson	50	3 507	49	3 499	549	300 719	527	294 664
Marshall	51	3 767	50	3 727	540	170 714	506	169 296
Meade	92	22 312	77	19 932	730	1 766 709	670	1 726 672
Mellette	17	3 688	17	3 688	245	594 365	233	589 332
Miner	70	1 767	67	1 614	524	80 094	502	79 079

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
Minnehaha	147	2 930	134	2 577	1 393	74 430	1 260	71 355
Moody	66	1 033	64	996	775	54 304	741	51 759
Pennington	98	41 755	82	39 932	537	1 078 940	474	790 519
Perkins	16	9 782	16	9 782	641	1 404 937	601	1 222 868
Potter	38	3 261	38	3 261	341	230 445	333	230 147
Roberts	86	3 872	82	3 776	1 187	164 439	1 123	160 523
Sanborn	85	2 806	81	2 634	494	134 209	454	128 797
Shannon	11	872	8	835	141	1 118 887	125	194 905
Spink	99	3 942	96	3 787	854	239 842	817	237 755
Stanley	9	4 933	9	4 933	176	798 846	161	650 585
Sully	18	375	17	323	260	283 222	250	279 033
Todd	43	8 059	42	7 979	269	971 549	248	430 062
Tripp	70	2 937	63	2 603	775	540 772	730	533 212
Turner	95	2 163	92	2 139	1 165	60 199	1 085	58 437
Union	102	4 400	100	4 396	670	25 947	645	25 809
Walworth	54	1 401	51	1 311	392	181 273	376	179 492
Washabaugh	5	342	5	342	124	611 245	122	193 360
Yankton	91	3 033	83	2 652	737	60 477	685	59 181
Ziebach	7	1 532	6	1 277	228	1 230 634	214	686 854

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
South Dakota, total	1 072	152 203	2 509 383	1 038	150 577	185 990	1.2	1 018	142 632	2 483 149	421	54 046
Aurora	–	–	–	–	–	–	.0	–	–	–	–	–
Beadle	31	5 248	37 084	31	5 248	4 772	.9	30	5 246	37 084	23	4 321
Bennett	8	2 160	29 772	8	2 160	2 131	1.0	8	2 030	29 772	6	1 621
Bon Homme	6	350	3 106	6	350	159	.5	6	350	3 106	6	335
Brookings	24	2 295	11 465	23	2 174	1 364	.6	22	2 099	9 653	17	1 985
Brown	10	1 587	22 941	9	1 585	1 760	1.1	9	1 465	22 927	8	1 260
Brule	1	60	312	1	60	69	1.2	1	60	312	1	60
Buffalo	5	1 477	33 295	5	1 477	1 733	1.2	5	1 197	33 295	5	952
Butte	266	42 348	432 275	257	41 998	53 310	1.3	256	38 767	431 002	11	1 242
Campbell	3	437	5 749	3	437	295	.7	3	437	5 749	3	437
Charles Mix	32	4 683	51 306	32	4 683	4 663	1.0	32	4 683	51 306	19	2 605
Clark	10	553	8 968	10	553	692	1.3	7	471	8 968	10	553
Clay	11	1 378	9 795	11	1 378	1 801	1.3	11	1 378	9 795	6	963
Codington	1	135	1 560	1	135	135	1.0	1	135	1 560	1	135
Corson	7	515	39 106	7	515	576	1.1	7	515	39 106	5	355
Custer	28	3 611	102 571	28	3 611	7 518	2.1	28	3 571	102 571	1	142
Davison	12	1 015	7 174	12	1 015	1 135	1.1	12	1 015	7 174	10	969
Day	3	64	2 970	3	64	45	.7	3	64	2 970	3	64
Deuel	3	439	1 855	3	439	353	.8	3	439	1 855	2	350
Dewey	1	120	4 200	1	120	120	1.0	1	100	4 200	–	–
Douglas	2	162	779	2	162	188	1.2	2	162	779	1	150
Edmunds	1	40	1 040	1	40	48	1.2	1	40	1 040	1	40
Fall River	72	11 681	201 705	71	11 659	25 633	2.2	71	10 686	201 005	6	394
Faulk	3	37	961	3	37	44	1.2	3	37	961	1	1
Grant	4	204	2 881	2	100	69	.7	2	100	2 621	2	100
Gregory	6	1 112	32 678	6	1 112	1 136	1.0	6	1 112	32 678	3	800
Haakon	10	1 631	115 960	10	1 631	2 028	1.2	10	1 631	115 960	4	873
Hamlin	2	335	1 312	2	335	217	.6	2	335	1 312	–	–
Hand	11	1 378	37 647	11	1 378	1 511	1.1	10	1 178	37 647	9	878
Hanson	4	99	6 756	3	95	101	1.1	2	55	6 748	3	95
Harding	13	1 310	138 080	13	1 310	1 420	1.1	11	1 210	138 080	1	70
Hughes	17	2 917	30 822	15	2 913	4 457	1.5	15	2 817	30 811	12	1 966
Hutchinson	15	717	5 183	15	717	522	.7	15	717	5 183	9	493
Hyde	3	181	6 340	3	181	100	.6	2	164	6 340	2	64
Jackson	4	605	8 851	4	605	654	1.1	4	605	8 851	3	160
Jerauld	1	70	800	1	70	70	1.0	1	40	800	1	70
Jones	9	1 645	99 206	9	1 645	1 437	.9	9	1 645	99 206	–	–
Kingsbury	3	495	2 987	3	495	507	1.0	3	495	2 987	3	495
Lake	8	557	3 106	8	557	475	.9	7	437	3 106	7	483
Lawrence	37	3 487	63 388	32	3 461	4 725	1.4	31	3 301	63 354	15	1 656
Lincoln	8	395	2 464	8	395	355	.9	8	395	2 464	6	374
Lyman	12	2 366	52 260	12	2 366	2 204	.9	12	2 366	52 260	2	156
McCook	–	–	–	–	–	–	.0	–	–	–	–	–
McPherson	2	120	3 000	2	120	110	.9	2	120	3 000	2	120
Marshall	1	1	67	1	1	1	1.0	1	1	67	1	1
Meade	46	4 638	188 193	43	4 618	5 630	1.2	43	4 508	187 947	6	448
Mellette	8	949	29 192	8	949	1 065	1.1	8	824	29 192	–	–
Miner	6	373	4 585	6	373	449	1.2	6	373	4 585	6	373
Minnehaha	14	682	3 106	13	652	275	.4	12	641	2 906	11	643
Moody	22	2 583	8 888	22	2 583	1 805	.7	22	2 583	8 888	17	2 273
Pennington	62	8 114	120 560	57	7 973	11 996	1.5	55	6 825	119 766	6	365
Perkins	23	2 951	121 521	23	2 951	3 355	1.1	23	2 771	121 521	17	2 002
Potter	5	1 140	20 131	5	1 140	1 498	1.3	5	1 140	20 131	5	1 140
Roberts	3	165	2 006	3	165	84	.5	3	165	2 006	3	165
Sanborn	3	351	7 360	3	351	179	.5	3	351	7 360	1	40
Shannon	7	1 254	37 184	6	554	1 120	2.0	4	394	16 652	3	204
Spink	30	6 031	41 892	29	5 931	6 218	1.0	29	5 931	41 702	26	5 523

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

	All irrigated farms			Irrigated farms with sales of $2,500 and over								
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated			Land irrigated by sprinklers	
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Stanley	5	973	34 470	5	973	899	.9	5	973	34 470	1	150
Sully	10	4 036	63 338	10	4 036	3 635	.9	10	3 903	63 338	8	2 730
Todd	13	2 268	60 109	12	2 266	3 787	1.7	12	2 181	59 949	12	2 066
Tripp	10	925	43 634	10	925	947	1.0	10	925	43 634	7	560
Turner	34	4 264	13 522	34	4 264	3 574	.8	34	4 264	13 522	31	3 280
Union	30	5 489	21 971	30	5 489	3 562	.6	30	5 489	21 971	10	1 749
Walworth	11	1 739	16 005	11	1 739	1 961	1.1	10	1 542	16 005	10	1 579
Washabaugh	3	1 550	9 827	3	1 550	1 594	1.0	3	1 550	9 827	–	–
Yankton	14	1 378	11 559	14	1 378	1 425	1.0	14	1 378	11 559	10	968
Ziebach	3	330	26 553	3	330	290	.9	2	250	26 553	–	–

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
South Dakota, total	42 825	17 300	19 182	6 343	14.8	39 818	14 968	18 911	5 939	14.9	36 382	2 911	444	81
Aurora	541	207	253	81	15.0	516	187	251	78	15.1	487	27	–	2
Beadle	1 053	403	498	152	14.4	986	354	495	137	13.9	901	72	12	1
Bennett	278	120	131	27	9.7	256	101	129	26	10.2	228	23	3	2
Bon Homme	992	389	432	171	17.2	920	329	430	161	17.5	881	30	7	2
Brookings	1 221	557	492	172	14.1	1 154	504	484	166	14.4	1 086	56	12	–
Brown	1 347	450	694	203	15.1	1 234	358	687	189	15.3	1 098	112	23	1
Brule	482	195	216	71	14.7	454	175	216	63	13.9	406	40	4	4
Buffalo	102	39	45	18	17.6	93	34	44	15	16.1	80	9	4	–
Butte	489	255	179	55	11.2	452	227	175	50	11.1	389	42	19	2
Campbell	439	188	204	47	10.7	406	159	204	43	10.6	377	25	4	–
Charles Mix	1 088	402	544	142	13.1	997	324	537	136	13.6	908	76	12	1
Clark	804	298	380	126	15.7	762	260	378	124	16.3	706	52	3	1
Clay	683	245	297	141	20.6	650	217	294	139	21.4	588	59	2	1
Codington	766	357	293	116	15.1	689	300	292	97	14.1	624	55	8	2
Corson	490	177	246	67	13.7	463	163	241	59	12.7	407	45	10	1
Custer	266	139	111	16	6.0	219	108	95	16	7.3	194	17	8	–
Davison	552	223	257	72	13.0	484	173	251	60	12.4	443	31	10	–
Day	1 018	461	416	141	13.9	924	391	401	132	14.3	843	73	6	2
Deuel	815	385	316	114	14.0	772	350	313	109	14.1	711	59	2	–
Dewey	389	173	164	52	13.4	353	150	161	42	11.9	334	16	2	1
Douglas	572	218	273	81	14.2	544	194	271	79	14.5	524	18	2	–
Edmunds	657	222	358	77	11.7	619	194	357	68	11.0	557	53	8	1
Fall River	323	155	140	28	8.7	295	136	137	22	7.5	258	24	10	3
Faulk	472	181	250	41	8.7	446	160	249	37	8.3	412	23	6	5
Grant	885	416	336	133	15.0	818	360	333	125	15.3	755	55	7	1
Gregory	774	344	320	110	14.2	714	305	303	106	14.8	643	65	2	4
Haakon	306	117	144	45	14.7	290	105	144	41	14.1	254	30	6	–
Hamlin	678	270	299	109	16.1	637	232	297	108	17.0	584	50	1	2
Hand	676	277	318	81	12.0	656	265	314	77	11.7	591	51	14	–
Hanson	499	191	228	80	16.0	469	163	226	80	17.1	449	17	3	–
Harding	348	101	207	40	11.5	325	83	204	38	11.7	274	46	5	–
Hughes	251	94	104	53	21.1	238	83	104	51	21.4	209	23	4	2
Hutchinson	1 266	448	650	168	13.3	1 182	370	649	163	13.8	1 117	56	7	2
Hyde	272	112	141	19	7.0	260	102	140	18	6.9	235	20	4	1
Jackson	170	82	71	17	10.0	160	74	70	16	10.0	145	11	3	1
Jerauld	404	173	172	59	14.6	372	150	168	54	14.5	344	21	5	2
Jones	233	89	93	51	21.9	224	80	93	51	22.8	196	22	5	1
Kingsbury	844	320	389	135	16.0	812	299	387	126	15.5	750	58	3	1
Lake	852	353	350	149	17.5	793	299	347	147	18.5	729	58	3	3
Lawrence	249	154	74	21	8.4	185	109	63	13	7.0	166	15	4	–
Lincoln	1 269	568	427	274	21.6	1 183	488	422	273	23.1	1 118	61	3	1
Lyman	492	172	241	79	16.1	465	160	238	67	14.4	410	45	9	1
McCook	864	315	406	143	16.6	815	275	402	138	16.9	753	60	2	–
McPherson	611	227	343	41	6.7	577	209	329	39	6.8	514	52	9	2
Marshall	636	229	336	71	11.2	594	194	332	68	11.4	523	63	7	1
Meade	801	408	332	61	7.6	716	337	327	52	7.3	612	79	25	–
Mellette	268	72	157	39	14.6	253	61	157	35	13.8	226	21	5	1
Miner	587	217	291	79	13.5	557	191	290	76	13.6	535	18	2	2
Minnehaha	1 596	713	570	313	19.6	1 435	580	562	293	20.4	1 337	85	11	2
Moody	873	354	310	209	23.9	834	328	310	196	23.5	784	48	2	–
Pennington	601	326	216	59	9.8	521	263	206	52	10.0	462	47	10	2
Perkins	714	314	318	82	11.5	663	277	313	73	11.0	573	61	25	4
Potter	397	137	213	47	11.8	383	129	211	43	11.2	334	45	4	–
Roberts	1 336	476	626	234	17.5	1 250	417	620	213	17.0	1 164	80	6	–
Sanborn	563	230	246	87	15.5	517	190	242	85	16.4	475	38	3	1
Shannon	152	67	59	26	17.1	135	58	54	23	17.0	127	6	2	–
Spink	999	288	544	167	16.7	937	252	536	149	15.9	829	97	7	4
Stanley	187	73	88	26	13.9	170	59	87	24	14.1	151	12	6	1
Sully	315	106	159	50	15.9	299	92	159	48	16.1	266	19	13	1
Todd	289	102	153	34	11.8	267	83	152	32	12.0	242	21	2	2
Tripp	865	362	411	92	10.6	809	316	404	89	11.0	714	85	8	2
Turner	1 319	524	584	211	16.0	1 227	454	582	191	15.6	1 174	46	6	1
Union	831	343	295	193	23.2	798	320	292	186	23.3	736	55	7	–
Walworth	444	144	237	63	14.2	419	128	234	57	13.6	371	45	3	–
Washabaugh	142	71	63	8	5.6	140	70	62	8	5.7	129	6	4	1
Yankton	877	409	334	134	15.3	798	343	324	131	16.4	730	59	9	–
Ziebach	251	73	138	40	15.9	233	67	130	36	15.5	210	22	1	–

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
South Dakota, total	42 224	50.1	30 127	1 761	334	3 114	10 206	4 341	1 621	4 244	36 821	5 403
Aurora	538	48.7	395	26	3	20	124	60	27	37	492	46
Beadle	1 039	49.2	723	46	9	79	302	108	31	163	866	173
Bennett	272	50.6	178	14	2	28	77	22	26	29	226	46
Bon Homme	983	49.0	725	47	3	52	195	99	44	52	906	77
Brookings	1 208	50.3	918	41	10	48	312	149	31	132	1 066	142
Brown	1 323	49.0	917	68	9	151	389	140	68	181	1 105	218
Brule	474	51.4	353	20	1	29	106	53	19	34	440	34
Buffalo	97	51.5	73	4	–	3	24	15	1	8	86	11
Butte	466	48.9	343	21	3	37	128	44	18	66	360	106
Campbell	434	49.4	254	15	3	57	80	30	7	43	393	41
Charles Mix	1 073	49.3	794	57	4	52	233	112	36	85	958	115
Clark	799	49.5	579	50	6	69	193	118	28	47	746	53
Clay	679	50.0	472	46	4	50	153	54	25	74	591	88
Codington	755	48.8	536	45	10	50	235	96	25	114	636	119
Corson	477	51.5	298	15	9	74	119	59	25	35	418	59
Custer	258	54.9	189	4	9	17	106	29	14	63	183	75
Davison	542	48.8	394	8	2	36	167	58	12	97	420	122
Day	1 009	50.5	730	44	4	69	215	98	29	88	916	93
Deuel	813	48.4	588	52	5	46	164	82	32	50	744	69
Dewey	382	50.9	235	10	4	60	95	38	24	33	316	66
Douglas	570	48.0	436	11	1	17	122	53	24	45	518	52
Edmunds	642	48.7	452	28	2	47	115	58	21	36	590	52
Fall River	306	54.8	241	10	6	16	100	36	18	46	244	62
Faulk	460	52.3	291	15	4	51	98	51	20	27	426	34
Grant	875	49.4	642	40	3	45	195	80	34	81	785	90
Gregory	768	51.8	534	27	8	70	183	98	32	53	678	90
Haakon	300	52.2	202	10	1	23	57	26	6	25	241	59
Hamlin	675	47.6	482	44	5	42	174	70	14	90	593	82
Hand	661	50.5	492	23	2	49	154	94	20	40	610	51
Hanson	496	48.7	367	27	1	22	106	38	13	55	444	52
Harding	340	52.5	249	18	2	10	72	37	10	25	288	52
Hughes	245	50.5	146	13	7	29	54	21	5	28	202	43
Hutchinson	1 256	48.5	912	44	4	59	266	127	55	84	1 166	90
Hyde	265	51.4	207	5	2	12	57	31	13	13	241	24
Jackson	164	53.2	108	2	–	18	42	18	9	15	127	37
Jerauld	396	50.3	268	9	4	33	90	46	13	31	343	53
Jones	227	51.5	143	11	7	40	51	18	10	23	199	28
Kingsbury	840	50.6	603	44	6	59	198	88	28	82	748	92
Lake	846	50.8	597	49	4	47	195	77	42	76	745	101
Lawrence	245	54.2	181	5	4	11	93	29	12	52	169	76
Lincoln	1 265	49.8	915	58	12	61	368	133	45	190	1 051	214
Lyman	480	51.8	291	18	3	79	106	39	17	50	406	74
McCook	862	50.1	637	42	9	45	193	63	39	91	772	90
McPherson	599	47.5	376	22	4	84	105	56	11	38	543	56
Marshall	628	49.6	454	22	7	45	121	53	24	44	570	58
Meade	773	50.1	587	19	16	49	215	86	44	85	606	167
Mellette	262	54.1	177	11	1	28	66	34	12	20	242	20
Miner	582	51.9	446	17	6	26	129	55	32	42	529	53
Minnehaha	1 582	49.4	1 174	58	7	59	512	147	64	301	1 251	331
Moody	869	48.1	655	40	2	35	175	79	26	70	791	78
Pennington	586	55.1	406	10	15	51	174	34	28	112	429	157
Perkins	682	52.0	480	19	7	66	163	97	17	49	575	107
Potter	393	48.7	252	16	1	68	95	38	16	41	344	49
Roberts	1 329	49.2	975	61	8	96	316	148	59	109	1 200	129
Sanborn	558	49.4	391	23	4	33	140	66	21	53	496	62
Shannon	147	50.8	90	4	4	18	54	15	13	26	113	34
Spink	987	49.2	721	43	8	93	201	116	24	61	899	88
Stanley	177	53.2	105	5	6	28	41	13	4	24	128	49
Sully	300	49.6	202	7	1	43	87	45	14	28	263	37
Todd	283	52.3	190	8	3	31	65	18	16	31	222	61
Tripp	855	51.4	615	21	5	87	175	80	23	72	764	91
Turner	1 312	49.5	984	59	8	66	312	143	50	119	1 198	114
Union	824	49.8	604	40	10	48	190	77	37	76	739	85
Walworth	441	50.7	293	11	1	57	102	45	14	43	389	52
Washabaugh	136	54.2	101	5	–	8	31	12	7	12	120	16
Yankton	867	50.9	599	46	12	48	171	62	25	84	762	105
Ziebach	247	51.7	160	8	1	35	60	27	18	15	194	53

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)		
South Dakota, total	39 818	12 380	1 288	–	–	1 288	8	1
Aurora	516	62	16	–	–	16	–	–
Beadle	986	187	46	–	–	46	1	–
Bennett	256	91	5	–	–	5	–	–
Bon Homme	920	244	14	–	–	14	–	–
Brookings	1 154	381	19	–	–	19	–	–
Brown	1 234	537	54	–	–	54	–	–
Brule	454	54	28	–	–	28	–	–
Buffalo	93	1	13	–	–	13	–	–
Butte	452	46	26	–	–	26	–	–

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Campbell	406	69	16	–	–	16	–	–
Charles Mix	997	244	27	–	–	27	–	–
Clark	762	292	32	–	–	32	–	–
Clay	650	363	18	–	–	18	–	–
Codington	689	267	24	–	–	24	–	–
Corson	463	143	14	–	–	14	–	–
Custer	219	7	13	–	–	13	–	–
Davison	484	97	14	–	–	14	–	–
Day	924	417	22	–	–	22	–	–
Deuel	772	234	32	–	–	32	–	–
Dewey	353	68	35	–	–	35	1	–
Douglas	544	79	7	–	–	7	–	–
Edmunds	619	162	33	–	–	33	–	–
Fall River	295	45	10	–	–	10	–	–
Faulk	446	127	23	–	–	23	–	–
Grant	818	288	19	–	–	19	–	–
Gregory	714	115	48	–	–	48	–	–
Haakon	290	103	6	–	–	6	–	–
Hamlin	637	249	9	–	–	9	–	–
Hand	656	83	44	–	–	44	–	–
Hanson	469	138	5	–	–	5	–	–
Harding	325	71	6	–	–	6	–	–
Hughes	238	76	18	–	–	18	–	–
Hutchinson	1 182	298	26	–	–	26	–	–
Hyde	260	25	26	–	–	26	–	–
Jackson	160	43	6	–	–	6	–	–
Jerauld	372	54	16	–	–	16	–	–
Jones	224	119	5	–	–	5	–	–
Kingsbury	812	337	24	–	–	24	–	1
Lake	793	310	7	–	–	7	–	–
Lawrence	185	10	39	–	–	39	–	–
Lincoln	1 183	584	9	–	–	9	–	–
Lyman	465	193	20	–	–	20	–	–
McCook	815	248	10	–	–	10	–	–
McPherson	577	144	25	–	–	25	–	–
Marshall	594	279	21	–	–	21	1	–
Meade	716	119	29	–	–	29	–	–
Mellette	253	43	4	–	–	4	–	–
Miner	557	140	11	–	–	11	–	–
Minnehaha	1 435	465	19	–	–	19	1	–
Moody	834	350	5	–	–	5	–	–
Pennington	521	140	12	–	–	12	2	–
Perkins	663	219	21	–	–	21	–	–
Potter	383	127	10	–	–	10	–	–
Roberts	1 250	600	50	–	–	50	–	–
Sanborn	517	87	18	–	–	18	2	–
Shannon	135	27	–	–	–	–	–	–
Spink	937	409	32	–	–	32	–	–
Stanley	170	64	7	–	–	7	–	–
Sully	299	112	15	–	–	15	–	–
Todd	267	20	21	–	–	21	–	–
Tripp	809	194	41	–	–	41	–	–
Turner	1 227	372	22	–	–	22	–	–
Union	798	417	1	–	–	1	–	–
Walworth	419	123	10	–	–	10	–	–
Washabaugh	140	46	6	–	–	6	–	–
Yankton	798	273	17	–	–	17	–	–
Ziebach	233	49	7	–	–	7	–	–

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
South Dakota, total	45	1 711	20 126	2 959	135	123	1 012	30
Aurora	–	22	378	22	–	1	15	–
Beadle	–	56	594	68	2	4	26	2
Bennett	–	7	150	3	–	–	–	–
Bon Homme	1	17	538	49	6	1	50	–
Brookings	3	48	524	132	4	5	38	–
Brown	2	111	462	37	7	9	13	2
Brule	–	17	338	7	3	1	6	–
Buffalo	–	2	75	–	–	–	2	–
Butte	3	11	317	42	–	5	1	1
Campbell	–	30	246	32	–	–	13	–
Charles Mix	–	32	622	38	4	2	28	–
Clark	–	45	310	51	4	1	25	2
Clay	3	19	223	12	1	–	10	1
Codington	4	49	200	104	10	1	29	1
Corson	–	25	255	17	–	–	9	–
Custer	–	1	180	10	–	5	2	1
Davison	1	18	301	32	3	1	14	3
Day	–	45	236	172	4	2	26	–
Deuel	2	52	232	175	–	2	43	–
Dewey	–	17	200	25	–	–	7	–
Douglas	–	10	371	61	4	2	10	–
Edmunds	–	88	260	45	2	–	29	–
Fall River	–	8	224	1	–	6	1	–
Faulk	1	40	238	7	2	–	8	–
Grant	2	51	200	206	–	2	48	2
Gregory	2	30	420	70	2	10	16	1
Haakon	–	5	173	1	–	–	1	1

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
Hamlin	–	26	227	91	5	1	29	–
Hand	–	38	468	14	1	2	6	–
Hanson	–	9	269	26	5	1	16	–
Harding	–	3	241	3	–	–	1	–
Hughes	1	6	133	4	–	–	–	–
Hutchinson	–	33	644	119	12	–	49	1
Hyde	–	7	199	1	–	1	1	–
Jackson	–	3	104	4	–	–	–	–
Jerauld	–	18	255	19	–	3	7	–
Jones	–	8	90	1	–	1	–	–
Kingsbury	–	41	332	50	1	4	22	–
Lake	1	21	353	73	3	1	22	2
Lawrence	6	2	102	21	–	1	1	3
Lincoln	3	11	470	70	5	–	31	–
Lyman	–	21	219	9	–	–	3	–
McCook	–	18	428	73	6	1	31	–
McPherson	–	69	243	56	–	–	40	–
Marshall	–	45	207	28	1	2	10	–
Meade	1	13	498	49	–	2	3	2
Mellette	–	5	196	3	–	2	–	–
Miner	–	23	339	30	–	3	11	–
Minnehaha	4	26	708	138	10	9	54	1
Moody	–	21	366	70	–	1	21	–
Pennington	2	6	318	29	1	6	3	2
Perkins	–	29	385	4	–	1	4	–
Potter	–	14	206	18	1	1	5	1
Roberts	–	95	339	136	2	2	26	–
Sanborn	–	26	346	27	–	3	8	–
Shannon	–	4	104	–	–	–	–	–
Spink	–	60	385	23	6	1	20	1
Stanley	–	4	94	–	–	1	–	–
Sully	–	13	152	3	2	–	2	–
Todd	–	3	194	26	–	1	2	–
Tripp	–	32	478	43	3	6	12	–
Turner	1	33	577	161	5	3	53	–
Union	1	9	326	28	4	–	12	–
Walworth	–	26	206	39	1	1	13	–
Washabaugh	–	3	83	2	–	–	–	–
Yankton	1	29	402	47	3	2	24	–
Ziebach	–	2	173	2	–	–	–	–

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)
South Dakota, total	42 825	39 818	2 580	9 804	11 456	8 236	4 877	2 865	2 931	586	615	1 730
Aurora	541	516	28	145	173	97	53	20	24	13	2	9
Beadle	1 053	986	69	236	273	194	133	81	66	9	11	46
Bennett	278	256	27	76	63	41	23	26	21	7	11	3
Bon Homme	992	920	30	188	284	213	141	64	72	18	18	36
Brookings	1 221	1 154	47	273	353	236	175	70	66	8	14	44
Brown	1 347	1 234	147	356	333	183	127	88	113	16	19	78
Brule	482	454	40	123	134	91	40	26	28	5	9	14
Buffalo	102	93	11	35	10	17	15	5	8	2	1	5
Butte	489	452	32	113	104	82	85	36	35	5	10	20
Campbell	439	406	15	82	125	113	50	21	32	15	13	4
Charles Mix	1 088	997	65	232	289	196	120	95	89	24	15	50
Clark	804	762	27	180	240	169	88	58	41	10	12	19
Clay	683	650	73	185	180	109	73	30	32	4	7	21
Codington	766	689	42	137	208	143	111	48	76	18	13	45
Corson	490	463	28	92	140	112	56	35	25	6	4	15
Custer	266	219	5	22	43	50	56	43	47	1	7	39
Davison	552	484	32	105	134	123	45	45	68	9	16	43
Day	1 018	924	25	170	269	243	127	90	93	23	27	43
Deuel	815	772	31	172	252	171	99	47	43	9	11	23
Dewey	389	353	16	57	105	87	55	33	32	7	8	17
Douglas	572	544	22	159	188	98	51	26	28	6	5	17
Edmunds	657	619	35	155	202	128	61	38	32	4	6	22
Fall River	323	295	12	48	76	81	37	41	24	4	9	11
Faulk	472	446	27	157	120	62	54	26	25	3	4	18
Grant	885	818	30	170	278	194	98	48	65	21	8	36
Gregory	774	714	21	170	179	176	98	70	60	19	8	33
Haakon	306	290	48	77	73	49	22	21	16	10	3	3
Hamlin	678	637	22	149	192	140	89	45	41	10	8	23
Hand	676	656	79	184	193	94	65	41	19	3	1	15
Hanson	499	469	21	96	146	132	57	17	30	8	3	19
Harding	348	325	18	88	86	57	55	21	20	1	5	14
Hughes	251	238	27	49	62	38	43	19	13	3	5	5
Hutchinson	1 266	1 182	50	282	372	264	124	90	83	17	9	57
Hyde	272	260	14	78	79	48	22	19	10	5	4	1
Jackson	170	160	13	34	49	36	13	15	8	–	3	5
Jerauld	404	372	30	79	122	66	42	33	31	7	3	21
Jones	233	224	25	64	51	46	29	9	9	4	–	5
Kingsbury	844	812	58	218	240	148	97	51	32	4	10	18
Lake	852	793	60	180	254	151	96	52	59	12	10	37
Lawrence	249	185	9	24	20	48	44	40	64	10	13	41

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

	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)
Lincoln	1 269	1 183	79	309	331	265	132	67	86	19	18	49
Lyman	492	465	57	159	121	73	34	21	25	4	4	17
McCook	864	815	24	197	244	189	104	57	49	14	7	28
McPherson	611	577	22	114	215	148	43	35	33	5	3	25
Marshall	636	594	44	133	169	134	73	41	42	4	7	31
Meade	801	716	33	147	223	171	79	63	82	17	17	48
Mellette	268	253	21	67	61	56	27	21	15	1	6	8
Miner	587	557	11	115	174	126	99	32	29	8	7	14
Minnehaha	1 596	1 435	101	401	359	295	169	110	160	30	34	96
Moody	873	834	70	253	236	146	81	48	37	5	4	28
Pennington	601	521	29	117	120	92	89	74	77	12	21	44
Perkins	714	663	37	152	192	138	94	50	48	6	11	31
Potter	397	383	46	137	106	54	24	16	14	1	2	11
Roberts	1 336	1 250	60	264	364	277	193	92	85	11	19	55
Sanborn	563	517	22	110	138	117	87	43	45	7	11	27
Shannon	152	135	14	28	24	35	21	13	14	2	4	8
Spink	999	937	95	327	249	135	87	44	61	11	15	35
Stanley	187	170	29	39	49	21	18	14	14	6	2	6
Sully	315	299	43	82	59	53	32	30	15	–	3	12
Todd	289	267	18	63	73	55	36	22	20	6	6	8
Tripp	865	809	41	223	237	166	88	54	56	12	11	33
Turner	1 319	1 227	74	288	377	274	129	85	92	26	15	51
Union	831	798	85	263	186	151	76	37	33	4	8	21
Walworth	444	419	27	93	124	80	59	36	25	5	8	12
Washabaugh	142	140	12	29	42	23	21	13	1	1	–	–
Yankton	877	798	63	204	222	176	85	48	78	7	26	45
Ziebach	251	233	12	50	67	60	28	16	15	2	1	12

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)
South Dakota, total	1 660 167	38 766	32 657	595 600	82	2 801	68	83	37 101	1 038 559	5 777	23 124
Aurora	20 666	38 200	386	4 875	–	–	–	–	516	15 625	115	166
Beadle	40 987	38 924	804	11 611	2	2	1	1	956	29 102	132	271
Bennett	11 404	41 022	194	5 305	–	–	1	7	231	6 090	10	2
Bon Homme	29 201	29 436	753	7 828	1	(D)	2	(D)	888	20 873	316	466
Brookings	41 306	33 830	986	13 681	4	35	–	–	1 058	27 232	139	358
Brown	69 156	51 341	1 157	31 735	3	(D)	–	–	1 102	36 321	123	(D)
Brule	20 180	41 867	363	4 785	–	–	–	–	449	15 064	79	331
Buffalo	5 406	53 000	67	1 361	–	–	–	–	98	4 043	11	2
Butte	18 268	37 358	238	4 140	3	23	1	(Z)	446	14 086	33	19
Campbell	12 353	28 139	365	3 800	–	–	–	–	386	8 527	63	26
Charles Mix	43 149	39 659	833	11 449	–	–	–	–	968	31 034	334	666
Clark	27 332	33 995	690	13 729	–	–	–	–	700	13 450	87	152
Clay	36 328	53 189	616	15 903	3	12	1	(Z)	511	20 339	62	75
Codington	26 059	34 020	624	9 846	6	102	–	–	611	13 221	77	2 890
Corson	17 231	35 165	380	6 684	–	–	–	–	418	10 532	47	15
Custer	4 608	17 323	80	569	1	(Z)	7	19	241	4 008	23	12
Davison	19 139	34 672	357	4 290	1	10	–	–	481	13 812	99	1 027
Day	27 332	26 849	880	14 435	–	–	1	(Z)	847	12 583	111	314
Deuel	25 023	30 703	667	9 991	2	5	–	–	720	14 938	85	88
Dewey	10 439	26 835	260	4 077	1	2	1	(Z)	330	6 351	14	9
Douglas	20 167	35 257	362	4 054	–	–	–	–	542	15 146	161	966
Edmunds	25 059	38 142	588	10 456	–	–	1	(Z)	572	13 957	116	646
Fall River	32 593	100 907	176	2 056	1	(Z)	5	4	304	30 515	27	17
Faulk	19 081	40 426	403	8 086	1	4	1	(Z)	409	10 915	56	76
Grant	31 753	35 879	731	11 462	2	(D)	–	–	761	20 094	79	(D)
Gregory	22 430	28 979	523	6 036	2	6	–	–	693	16 263	117	125
Haakon	17 560	57 386	224	7 305	–	–	–	–	275	10 249	24	5
Hamlin	22 219	32 771	578	9 400	–	–	–	–	592	11 451	91	1 368
Hand	32 156	47 568	492	9 227	–	–	–	–	619	22 678	85	251
Hanson	17 149	34 367	370	4 728	1	(Z)	2	(Z)	456	11 830	104	590
Harding	11 971	34 399	183	3 490	–	–	1	2	314	8 477	8	2
Hughes	10 515	41 892	178	6 026	2	(D)	–	–	205	4 431	17	(D)
Hutchinson	43 384	34 269	902	10 857	–	–	–	–	1 129	30 365	351	2 162
Hyde	11 530	42 390	186	2 702	1	2	–	–	252	8 804	40	22
Jackson	6 259	36 818	119	2 452	–	–	–	–	156	3 803	19	4
Jerauld	14 952	37 010	288	3 851	–	–	–	–	381	11 038	58	63
Jones	10 361	44 468	182	5 890	–	–	–	–	192	4 465	22	6
Kingsbury	36 204	42 896	729	15 046	–	–	–	–	707	21 092	71	66
Lake	33 949	39 846	671	11 941	1	(D)	2	(D)	730	20 140	126	1 714
Lawrence	4 850	19 478	136	813	8	25	18	21	213	3 984	14	7
Lincoln	47 886	37 735	1 042	19 942	4	57	2	(Z)	1 023	27 400	172	486
Lyman	24 423	49 640	386	13 322	–	–	–	–	413	11 084	28	16
McCook	25 931	30 013	630	8 367	–	–	–	–	792	17 033	187	532
McPherson	20 707	33 890	528	8 204	–	–	–	–	542	12 290	122	213
Marshall	28 628	45 013	553	13 364	–	–	–	–	531	14 643	45	621
Meade	23 950	29 900	442	5 681	2	(D)	4	(D)	740	18 174	64	75
Mellette	10 407	38 832	155	2 897	1	(Z)	–	–	249	7 499	25	11
Miner	16 112	27 448	441	5 405	–	–	–	–	549	10 448	111	259
Minnehaha	63 236	39 622	1 172	18 295	8	601	2	(Z)	1 359	43 193	198	1 148
Moody	37 789	43 286	741	15 603	–	–	–	–	757	22 065	108	120
Pennington	17 605	29 293	300	7 229	4	89	8	18	535	10 195	65	74
Perkins	24 284	34 011	517	10 379	–	–	–	–	602	13 887	29	19
Potter	25 030	63 048	330	8 624	–	–	–	–	326	16 358	45	48

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

Part 1 of 2 All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Roberts	42 244	31 620	1 152	23 634	–	–	–	–	1 046	18 302	108	307
Sanborn	19 797	35 163	386	4 229	1	(Z)	2	2	511	15 514	68	51
Shannon	5 530	36 382	76	2 203	–	–	1	2	134	3 324	3	1
Spink	49 388	49 437	874	23 714	–	–	–	–	827	23 976	112	1 698
Stanley	16 341	87 385	115	9 630	–	–	1	(Z)	170	6 709	4	1
Sully	30 979	98 346	245	10 261	–	–	–	–	241	20 669	29	49
Todd	11 735	40 606	155	2 388	1	3	–	–	272	9 331	17	13
Tripp	31 200	36 069	643	10 757	–	–	–	–	777	20 231	105	212
Turner	51 710	39 204	1 069	13 916	3	140	1	(Z)	1 162	37 138	241	515
Union	38 749	46 629	701	17 928	1	(D)	1	(D)	615	20 375	83	418
Walworth	14 915	33 592	371	6 193	2	1	–	–	373	8 670	65	52
Washabaugh	6 172	43 465	96	3 123	–	–	1	1	132	3 046	12	2
Yankton	37 315	42 548	665	11 626	9	(D)	–	–	754	24 396	171	(D)
Ziebach	8 397	33 454	151	2 712	–	–	–	–	210	5 680	14	4

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)
South Dakota, total	1 654 193	41 544	31 715	593 938	54	2 768	61	71	35 134	1 034 466	5 530	22 950
Aurora	20 612	39 946	382	4 854	–	–	–	–	496	15 592	113	165
Beadle	40 905	41 486	789	11 596	1	(Z)	1	1	907	29 039	130	269
Bennett	11 323	44 230	183	5 287	–	–	–	–	219	6 034	10	2
Bon Homme	29 104	31 635	740	7 811	1	(D)	2	(D)	839	20 799	308	460
Brookings	40 642	35 218	961	13 646	3	33	–	–	1 015	26 642	131	321
Brown	69 023	55 934	1 112	31 683	2	(D)	–	–	1 036	36 248	112	(D)
Brule	20 143	44 368	355	4 776	–	–	–	–	424	15 037	72	330
Buffalo	5 398	58 043	66	1 360	–	–	–	–	91	4 036	11	2
Butte	18 222	40 314	227	4 127	3	23	1	(Z)	417	14 053	32	19
Campbell	12 293	30 278	355	3 785	–	–	–	–	361	8 482	63	26
Charles Mix	42 991	43 120	803	11 411	–	–	–	–	920	30 923	316	658
Clark	27 275	35 794	677	13 717	–	–	–	–	672	13 409	83	149
Clay	36 210	55 708	599	15 887	3	12	1	(Z)	485	20 236	61	75
Codington	25 954	37 669	590	9 801	4	99	–	–	567	13 166	74	2 888
Corson	17 195	37 138	369	6 671	–	–	–	–	402	10 509	45	15
Custer	4 569	20 863	69	561	–	–	7	19	207	3 977	20	11
Davison	19 067	39 395	341	4 270	1	10	–	–	438	13 760	95	1 026
Day	27 204	29 442	835	14 386	–	–	1	(Z)	785	12 510	103	308
Deuel	24 966	32 339	646	9 964	2	5	–	–	697	14 910	83	87
Dewey	10 315	29 221	246	4 040	1	2	–	–	311	6 264	14	9
Douglas	20 138	37 018	358	4 050	–	–	–	–	525	15 122	158	965
Edmunds	25 027	40 431	574	10 448	–	–	1	(Z)	554	13 933	112	646
Fall River	32 560	110 373	168	2 051	–	–	5	4	284	30 488	27	17
Faulk	18 972	42 538	398	8 067	1	4	1	(Z)	392	10 825	48	76
Grant	31 577	38 603	691	11 407	2	(D)	–	–	724	19 975	76	(D)
Gregory	22 358	31 314	508	6 019	2	6	–	–	659	16 211	107	122
Haakon	17 529	60 445	222	7 305	–	–	–	–	259	10 219	22	5
Hamlin	22 174	34 810	560	9 377	–	–	–	–	576	11 430	88	1 368
Hand	32 127	48 974	490	9 225	–	–	–	–	604	22 652	84	250
Hanson	17 111	36 484	355	4 715	1	(Z)	2	(Z)	432	11 809	101	587
Harding	11 887	36 575	182	3 486	–	–	1	2	297	8 397	8	2
Hughes	10 494	44 092	176	6 024	1	(D)	–	–	193	4 414	17	(D)
Hutchinson	43 303	36 635	890	10 842	–	–	–	–	1 082	30 307	336	2 154
Hyde	11 510	44 269	183	2 699	–	–	–	–	244	8 789	40	22
Jackson	6 191	38 694	118	2 451	–	–	–	–	148	3 736	19	4
Jerauld	14 901	40 056	283	3 834	–	–	–	–	356	11 007	55	61
Jones	10 345	46 183	179	5 883	–	–	–	–	186	4 455	22	6
Kingsbury	36 164	44 537	716	15 032	–	–	–	–	687	21 069	68	63
Lake	33 878	42 721	660	11 932	1	(D)	2	(D)	686	20 080	120	1 712
Lawrence	4 767	25 768	114	792	6	23	15	20	166	3 928	8	4
Lincoln	47 777	40 386	1 013	19 913	3	57	2	(Z)	966	27 329	157	477
Lyman	24 389	52 449	376	13 315	–	–	–	–	396	11 059	27	16
McCook	25 869	31 741	619	8 353	–	–	–	–	755	16 986	181	530
McPherson	20 677	35 835	522	8 198	–	–	–	–	521	12 267	121	213
Marshall	28 580	48 114	536	13 351	–	–	–	–	505	14 609	42	620
Meade	23 834	33 288	421	5 658	1	10	4	2	680	18 089	62	75
Mellette	10 389	41 063	152	2 892	1	(Z)	–	–	238	7 486	24	11
Miner	16 067	28 846	434	5 390	–	–	–	–	530	10 419	109	258
Minnehaha	62 773	43 744	1 121	18 245	6	599	2	(Z)	1 241	42 823	185	1 106
Moody	37 739	45 251	729	15 585	–	–	–	–	729	22 035	106	120
Pennington	17 515	33 618	287	7 215	3	88	8	18	479	10 121	60	73
Perkins	24 218	36 528	498	10 351	–	–	–	–	569	13 848	26	19
Potter	25 023	65 334	329	8 624	–	–	–	–	320	16 351	45	48
Roberts	42 144	33 715	1 126	23 602	–	–	–	–	986	18 235	107	307
Sanborn	19 745	38 191	377	4 214	–	–	2	2	485	15 480	64	49
Shannon	5 184	38 400	70	1 957	–	–	–	–	125	3 226	1	(Z)
Spink	49 292	52 606	847	23 678	–	–	–	–	800	23 917	110	1 697
Stanley	16 320	96 000	114	9 629	–	–	1	(Z)	157	6 690	4	1
Sully	30 962	103 552	244	10 261	–	–	–	–	229	20 653	27	48
Todd	11 490	43 034	145	2 179	–	–	–	–	254	9 298	17	13
Tripp	31 128	38 477	627	10 742	–	–	–	–	733	20 175	101	211
Turner	51 583	42 040	1 033	13 868	3	140	1	(Z)	1 109	37 068	228	507
Union	38 714	48 514	684	17 908	1	(D)	1	(D)	601	20 360	82	418
Walworth	14 879	35 511	357	6 179	–	–	–	–	358	8 649	61	50
Washabaugh	6 102	43 586	96	3 123	–	–	–	–	130	2 977	11	2
Yankton	36 990	46 353	643	11 534	1	(D)	–	–	688	24 171	166	(D)
Ziebach	8 385	35 987	145	2 705	–	–	–	–	207	5 675	14	4

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
South Dakota, total	1 233 024	28 846	1 225 499	30 779	1 532	3 221	3 423	7 443	10 344	9 685	3 383	3 714
Aurora	15 896	29 383	15 855	30 727	9	26	33	65	137	160	60	51
Beadle	32 154	30 565	32 068	32 523	35	98	64	180	231	268	73	103
Bennett	8 669	31 183	8 598	33 586	11	28	17	41	37	73	31	40
Bon Homme	22 476	22 657	22 354	24 298	36	71	122	165	261	226	53	58
Brookings	29 426	24 179	28 497	24 694	36	97	106	213	323	282	77	83
Brown	53 615	39 862	53 442	43 308	56	88	119	202	282	281	124	193
Brule	15 340	31 826	15 285	33 667	6	41	24	68	138	110	42	53
Buffalo	4 181	40 990	4 169	44 828	5	5	3	20	21	19	14	15
Butte	15 039	30 818	14 967	33 186	15	34	33	81	98	125	49	53
Campbell	9 861	22 462	9 835	24 224	30	24	32	60	113	113	43	24
Charles Mix	33 920	31 234	33 672	33 773	44	82	77	184	274	261	74	90
Clark	19 065	23 713	19 011	24 949	26	69	64	157	195	177	72	44
Clay	26 978	39 557	26 829	41 275	16	43	56	128	139	168	44	88
Codington	19 232	25 239	19 071	27 679	29	48	76	173	189	145	43	59
Corson	12 990	26 510	12 943	27 955	23	37	38	81	114	110	47	40
Custer	4 473	16 816	4 385	20 023	15	38	26	67	63	32	15	10
Davison	15 094	27 344	14 990	30 971	44	46	31	95	133	110	44	49
Day	19 556	19 382	19 400	20 996	34	105	89	230	233	208	74	36
Deuel	17 280	21 229	17 218	22 303	20	53	77	161	203	197	60	43
Dewey	7 951	20 440	7 860	22 266	33	40	27	65	97	84	21	22
Douglas	14 942	26 122	14 895	27 381	14	27	28	97	151	166	49	40
Edmunds	17 848	27 291	17 811	28 774	29	31	28	95	195	176	54	46
Fall River	31 704	98 155	31 661	107 325	14	23	28	70	69	76	22	21
Faulk	12 821	27 221	12 731	28 545	31	30	31	56	93	143	48	39
Grant	23 089	26 238	22 823	27 901	21	53	78	193	246	195	48	46
Gregory	15 754	20 354	15 662	21 936	46	72	67	150	178	158	61	42
Haakon	11 947	39 042	11 925	41 121	11	12	20	37	67	82	28	49
Hamlin	15 155	22 452	15 111	23 722	23	40	40	150	181	161	50	30
Hand	24 831	36 787	24 794	37 796	9	46	33	89	137	162	85	114
Hanson	13 464	26 982	13 424	28 623	16	21	35	96	144	105	47	35
Harding	9 363	27 139	9 291	28 588	5	23	48	50	63	91	30	35
Hughes	7 562	30 127	7 538	31 672	4	24	25	44	40	57	26	31
Hutchinson	32 634	25 777	32 526	27 518	54	86	93	192	352	315	101	73
Hyde	9 313	34 239	9 300	35 769	8	14	10	43	77	68	20	32
Jackson	4 758	27 988	4 701	29 381	7	10	12	22	43	46	14	16
Jerauld	11 993	29 759	11 936	32 086	12	36	38	56	97	92	32	40
Jones	6 564	28 172	6 557	29 272	9	10	19	42	53	59	18	23
Kingsbury	26 346	31 253	26 263	32 344	12	33	73	169	208	196	71	81
Lake	23 813	28 048	23 719	29 910	15	87	64	159	213	182	68	61
Lawrence	4 265	17 198	4 146	22 411	23	50	45	45	36	22	15	12
Lincoln	33 335	26 352	33 216	28 078	43	107	73	258	322	265	90	107
Lyman	15 825	32 230	15 783	34 015	7	33	27	66	115	112	67	64
McCook	18 537	21 480	18 465	22 656	28	51	85	160	230	203	55	51
McPherson	14 068	23 025	14 006	24 274	15	48	51	96	185	139	46	31
Marshall	22 574	35 550	22 528	37 926	33	37	48	128	146	140	49	54
Meade	18 747	23 404	18 575	25 943	27	73	64	115	214	179	75	54
Mellette	7 785	29 049	7 739	30 589	8	16	24	44	48	69	26	33
Miner	10 967	18 747	10 921	19 607	12	37	72	108	196	119	20	21
Minnehaha	47 669	29 868	47 111	32 830	82	144	127	285	323	323	131	181
Moody	27 183	31 245	27 107	32 502	13	54	60	149	225	158	104	107
Pennington	12 689	21 148	12 536	24 061	37	75	56	103	145	101	35	48
Perkins	17 767	24 919	17 705	26 704	24	51	49	125	189	155	58	62
Potter	20 298	51 128	20 278	52 945	7	21	13	61	72	109	40	74
Roberts	26 169	19 588	26 026	20 821	39	154	154	263	331	251	74	70
Sanborn	16 277	28 963	16 198	31 331	18	49	62	111	143	104	29	46
Shannon	5 263	34 625	4 358	32 281	8	11	18	22	24	32	14	23
Spink	33 105	33 406	33 011	35 231	29	71	52	128	221	264	112	114
Stanley	11 997	64 155	11 976	70 447	10	16	15	22	33	42	12	37
Sully	27 088	85 994	27 067	90 525	13	21	28	33	71	64	34	51
Todd	8 881	30 730	8 784	32 899	9	25	27	41	72	54	22	39
Tripp	21 231	24 601	21 164	26 161	34	54	68	150	195	240	60	62
Turner	39 186	29 731	39 069	31 841	54	90	107	243	333	296	91	104
Union	25 236	30 368	25 194	31 571	22	44	84	140	185	191	64	101
Walworth	11 438	25 761	11 406	27 222	17	33	43	70	101	97	44	39
Washabaugh	4 290	30 211	4 188	29 914	–	9	10	30	31	37	12	13
Yankton	27 869	31 850	27 661	34 663	49	84	59	148	216	184	49	86
Ziebach	6 190	25 163	6 169	26 476	8	12	18	53	54	56	23	22

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry			
							Total		Commercially mixed formula feed	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
South Dakota, total	42 745	1 233 024	39 816	1 225 499	21 351	281 317	31 150	231 698	24 416	585 461	101 173
Aurora	541	15 896	516	15 855	338	3 234	442	3 418	360	9 645	1 939
Beadle	1 052	32 154	986	32 068	609	9 271	800	5 090	622	17 765	2 837
Bennett	278	8 669	256	8 598	114	1 150	208	1 293	155	3 221	543
Bon Homme	992	22 476	920	22 354	607	6 845	761	4 466	638	10 657	2 202
Brookings	1 217	29 426	1 154	28 497	571	5 707	888	5 232	680	15 314	2 724
Brown	1 345	53 615	1 234	53 442	603	13 874	896	9 229	732	23 525	3 685

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commerically mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Brule	482	15 340	454	15 285	271	3 266	378	3 586	289	7 999	1 395
Buffalo	102	4 181	93	4 169	46	907	81	709	66	1 969	334
Butte	488	15 039	451	14 967	275	3 193	372	3 134	290	10 645	1 393
Campbell	439	9 861	406	9 835	228	1 546	325	1 876	198	3 244	504
Charles Mix	1 086	33 920	997	33 672	676	8 268	847	8 774	737	20 201	3 767
Clark	804	19 065	762	19 011	372	3 064	588	2 713	446	6 749	1 090
Clay	682	26 978	650	26 829	345	9 684	420	4 910	315	7 661	1 387
Codington	762	19 232	689	19 071	328	3 533	493	4 433	364	17 020	2 761
Corson	490	12 990	463	12 943	228	2 354	330	1 335	247	3 335	500
Custer	266	4 473	219	4 385	115	559	205	1 033	168	3 680	548
Davison	552	15 094	484	14 990	289	3 995	412	3 363	347	10 735	1 910
Day	1 009	19 556	924	19 400	389	1 719	672	3 219	496	8 588	1 405
Deuel	814	17 280	772	17 218	382	2 917	620	2 267	520	6 854	1 138
Dewey	389	7 951	353	7 860	164	755	263	1 102	165	2 580	420
Douglas	572	14 942	544	14 895	358	2 620	495	4 211	430	12 343	2 523
Edmunds	654	17 848	619	17 811	326	2 462	485	3 418	381	7 610	1 265
Fall River	323	31 704	295	31 661	154	14 678	269	10 200	220	6 213	929
Faulk	471	12 821	446	12 731	237	1 843	337	2 108	266	6 764	953
Grant	880	23 089	818	22 823	337	5 303	627	4 349	439	6 310	1 122
Gregory	774	15 754	714	15 662	411	2 122	565	3 293	391	9 172	1 489
Haakon	306	11 947	290	11 925	139	1 814	229	2 007	158	5 011	699
Hamlin	675	15 155	637	15 111	367	2 706	508	2 411	397	8 228	1 348
Hand	675	24 831	656	24 794	391	5 788	525	3 709	371	9 463	1 596
Hanson	499	13 464	469	13 424	281	2 949	397	3 001	342	6 055	1 329
Harding	345	9 363	325	9 291	162	1 617	281	1 572	241	7 584	1 090
Hughes	251	7 562	238	7 538	85	1 165	161	737	94	1 761	253
Hutchinson	1 266	32 634	1 182	32 526	725	6 283	996	7 919	834	21 675	4 327
Hyde	272	9 313	260	9 300	164	1 382	209	1 381	134	2 738	423
Jackson	170	4 758	160	4 701	89	845	138	783	120	2 345	343
Jerauld	403	11 993	372	11 936	220	3 294	296	2 121	243	5 077	849
Jones	233	6 564	224	6 557	92	761	164	1 029	120	3 339	459
Kingsbury	843	26 346	812	26 263	409	6 652	598	4 327	450	11 296	2 174
Lake	849	23 813	793	23 719	419	5 682	604	4 589	516	13 395	2 856
Lawrence	248	4 265	185	4 146	82	734	157	898	116	3 001	485
Lincoln	1 265	33 335	1 183	33 216	627	10 327	857	5 288	711	15 693	2 979
Lyman	491	15 825	464	15 783	213	2 194	346	2 056	225	5 485	986
McCook	863	18 537	815	18 465	449	2 880	664	3 886	551	10 922	2 059
McPherson	611	14 068	577	14 006	315	2 310	426	2 124	283	4 646	751
Marshall	635	22 574	594	22 528	267	5 669	431	4 163	318	8 509	1 352
Meade	801	18 747	716	18 575	384	2 375	606	4 397	496	15 193	2 263
Mellette	268	7 785	253	7 739	131	1 233	210	1 325	168	3 818	607
Miner	585	10 967	557	10 921	297	1 639	469	1 870	387	5 191	1 017
Minnehaha	1 596	47 669	1 435	47 111	812	13 944	1 099	9 063	918	25 474	4 652
Moody	870	27 183	834	27 107	461	7 412	661	4 339	586	13 137	2 453
Pennington	600	12 689	521	12 536	261	1 428	435	2 171	351	8 261	1 213
Perkins	713	17 767	663	17 705	337	2 590	502	2 269	385	7 892	1 174
Potter	397	20 298	383	20 278	203	5 410	276	4 364	204	8 210	1 390
Roberts	1 336	26 169	1 250	26 026	542	4 480	840	4 158	601	9 641	1 658
Sanborn	562	16 277	517	16 198	315	5 012	430	2 694	327	5 449	1 024
Shannon	152	5 263	135	4 358	57	446	112	583	95	2 282	389
Spink	991	33 105	937	33 011	488	5 506	684	5 736	556	16 123	2 556
Stanley	187	11 997	170	11 976	87	2 695	141	909	95	2 835	492
Sully	315	27 088	299	27 067	138	9 545	224	6 881	171	7 089	977
Todd	289	8 881	267	8 784	135	1 714	238	1 991	200	7 128	1 073
Tripp	863	21 231	809	21 164	422	3 889	623	3 814	484	11 407	1 735
Turner	1 318	39 186	1 227	39 069	736	12 609	1 027	8 798	798	16 266	3 257
Union	831	25 236	798	25 194	379	6 525	548	4 314	429	12 710	2 345
Walworth	444	11 438	419	11 406	218	2 059	332	1 961	244	4 443	717
Washabaugh	142	4 290	140	4 188	75	591	120	587	100	2 264	365
Yankton	875	27 869	798	27 661	481	9 527	610	5 534	475	10 742	2 099
Ziebach	246	6 190	233	6 169	123	759	197	1 175	160	3 887	599

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)
South Dakota, total	10 053	142 135	24 082	16 112	911 489	94 275	4 648	395 528	12 167	27 629	12 965	31 366	39 028
Aurora	147	1 823	301	209	11 952	1 151	39	987	26	400	203	452	413
Beadle	225	1 952	375	392	17 157	1 638	121	7 488	240	735	409	823	920
Bennett	50	646	111	122	5 065	494	49	4 046	146	170	60	137	220
Bon Homme	259	3 833	637	361	14 543	1 534	107	4 649	93	671	206	857	688
Brookings	405	4 754	838	357	15 891	1 482	121	5 356	189	772	300	1 044	1 160
Brown	264	4 792	734	513	42 974	4 234	182	20 310	576	835	469	985	2 029
Brule	74	2 203	376	222	15 556	1 713	36	4 649	103	335	191	387	363
Buffalo	20	274	31	57	3 017	282	13	2 675	62	67	70	76	101
Butte	95	992	141	239	11 810	1 159	87	9 329	442	324	155	233	227
Campbell	155	1 087	195	248	9 841	1 040	57	3 786	137	289	96	296	347
Charles Mix	200	3 063	576	366	39 808	4 232	100	7 545	200	760	332	906	802
Clark	209	1 650	312	339	11 917	1 217	92	3 626	94	524	224	629	1 103
Clay	130	2 399	440	165	27 487	3 007	56	2 224	75	363	157	614	807
Codington	196	1 213	191	275	11 611	1 294	100	4 347	187	449	213	555	754
Corson	125	1 033	140	219	5 793	622	31	2 540	73	309	135	245	375
Custer	45	222	38	132	2 364	238	93	3 858	210	169	54	61	38
Davison	90	1 279	260	191	10 304	1 100	64	2 759	93	361	182	407	381
Day	238	3 117	492	408	11 076	1 111	137	6 835	211	591	166	646	1 035
Deuel	199	1 258	240	314	7 198	732	98	4 218	157	566	211	704	806

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)
Dewey	115	1 732	272	190	3 914	349	38	2 052	62	239	90	144	232
Douglas	149	2 765	489	203	10 832	1 114	51	3 022	85	449	188	483	449
Edmunds	178	3 248	591	308	12 702	1 385	72	5 475	177	438	234	465	652
Fall River	66	6 638	735	135	71 949	7 349	79	43 191	1 188	231	274	117	109
Faulk	98	1 586	332	199	8 180	771	36	1 739	52	309	176	339	472
Grant	228	3 495	586	345	22 696	2 430	116	6 118	211	557	266	687	965
Gregory	167	1 753	339	294	12 950	1 347	101	4 932	117	525	218	585	392
Haakon	85	930	156	139	11 802	1 063	27	2 831	90	216	145	154	374
Hamlin	174	1 805	303	220	5 491	615	88	6 916	145	437	171	559	681
Hand	176	2 183	352	334	14 927	1 615	60	6 451	145	509	362	515	652
Hanson	109	2 452	445	188	10 945	1 134	50	2 612	92	346	181	428	369
Harding	84	1 294	191	123	2 223	213	30	2 225	77	233	156	126	142
Hughes	71	419	67	118	3 862	349	27	2 304	68	136	63	159	280
Hutchinson	361	6 678	1 265	441	22 761	2 140	159	6 436	187	874	426	1 069	1 164
Hyde	62	379	64	161	6 067	499	23	9 438	396	212	197	198	235
Jackson	46	988	125	73	2 830	250	29	1 732	66	126	52	80	101
Jerauld	83	1 034	173	166	9 634	1 062	27	2 493	37	295	165	307	301
Jones	58	796	121	97	3 424	387	33	1 635	62	151	66	103	138
Kingsbury	236	2 136	397	289	14 800	1 596	77	6 948	160	536	239	727	1 175
Lake	157	3 205	517	212	10 711	1 102	59	4 381	114	536	201	703	822
Lawrence	44	220	43	105	2 569	287	43	1 965	83	131	71	82	30
Lincoln	250	3 857	690	321	11 888	1 341	132	9 789	278	756	275	1 092	1 279
Lyman	103	820	164	210	8 091	822	53	2 676	85	290	222	328	515
McCook	225	3 480	652	284	9 048	1 064	62	3 521	112	589	253	746	689
McPherson	161	1 697	287	321	9 859	985	61	3 130	102	410	163	389	478
Marshall	128	1 187	195	253	23 370	2 305	69	9 084	311	377	198	419	765
Meade	214	2 270	358	366	12 557	1 244	129	10 101	533	523	224	336	221
Mellette	56	1 220	186	120	4 306	496	16	1 036	37	188	66	142	147
Miner	154	1 836	357	174	4 430	447	48	1 572	49	401	155	488	343
Minnehaha	307	5 523	993	458	30 728	3 228	131	6 911	190	937	404	1 270	1 574
Moody	173	2 089	381	249	13 692	1 395	66	3 573	109	570	205	788	1 113
Pennington	135	1 395	180	235	4 519	487	103	6 165	291	364	136	206	245
Perkins	187	1 922	339	287	6 512	614	56	3 687	142	429	227	346	398
Potter	126	2 972	514	151	20 917	2 266	31	12 659	194	269	216	304	571
Roberts	275	2 189	374	462	16 234	1 718	174	18 036	408	738	250	981	1 309
Sanborn	121	1 211	208	208	12 091	1 393	65	3 897	69	397	190	451	386
Shannon	39	619	107	58	658	70	11	732	17	94	39	43	67
Spink	189	4 591	699	356	22 935	2 249	82	6 825	233	647	322	762	1 356
Stanley	29	464	71	89	3 063	231	13	3 079	116	126	76	82	355
Sully	67	688	115	134	52 236	5 309	27	14 860	480	196	174	219	508
Todd	92	551	87	127	6 506	717	28	3 970	114	206	108	165	169
Tripp	223	2 009	373	344	14 283	1 450	85	7 979	255	548	271	652	549
Turner	309	6 027	1 023	492	33 877	4 022	130	16 697	496	834	388	1 138	1 104
Union	171	3 832	677	261	10 790	1 212	70	2 618	80	470	195	751	998
Walworth	122	1 139	173	221	8 600	939	52	4 116	132	272	121	299	505
Washabaugh	27	486	87	49	1 160	109	17	474	27	111	36	60	132
Yankton	234	4 231	729	279	24 544	2 486	106	7 810	220	556	207	719	797
Ziebach	63	505	76	134	3 965	342	23	4 412	159	155	72	103	152

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)
South Dakota, total	21 976	60 781	39 548	86 020	38 730	51 269	23 990	23 311	10 047	4 353	39 500	7 087
Aurora	262	444	512	1 201	493	786	295	262	162	61	510	91
Beadle	555	1 370	985	2 230	947	1 199	605	670	324	188	983	173
Bennett	83	260	256	784	248	427	142	270	54	28	256	58
Bon Homme	612	1 088	916	1 547	906	993	512	341	209	69	915	143
Brookings	850	2 012	1 141	2 001	1 110	1 151	665	544	325	123	1 138	183
Brown	793	3 434	1 226	3 420	1 205	1 780	885	1 184	332	172	1 219	284
Brule	174	505	451	1 080	447	654	312	302	83	33	451	92
Buffalo	43	121	93	287	90	169	68	81	33	18	93	19
Butte	201	456	449	941	446	680	237	158	92	30	449	73
Campbell	142	353	400	908	393	578	292	233	26	13	400	84
Charles Mix	564	1 402	985	2 047	976	1 154	594	576	306	141	983	176
Clark	414	1 045	761	1 673	745	930	473	502	225	99	761	141
Clay	477	1 611	638	1 382	611	816	350	402	147	58	633	107
Codington	496	1 158	676	1 296	662	716	474	420	95	48	676	111
Corson	141	284	460	1 114	453	693	354	301	114	38	460	81
Custer	29	36	219	341	216	270	71	34	45	10	219	27
Davison	300	602	473	909	466	535	272	250	146	48	473	76
Day	591	1 482	920	1 965	912	1 136	659	614	143	39	920	176
Deuel	623	1 494	769	1 414	756	825	517	412	142	50	769	128
Dewey	51	228	353	767	348	433	243	228	63	35	353	71
Douglas	361	719	537	1 048	523	623	354	250	196	80	537	96
Edmunds	296	679	618	1 710	613	967	462	528	127	78	616	137
Fall River	65	211	295	562	288	394	126	87	72	41	295	41
Faulk	201	650	446	1 206	444	716	306	347	98	53	446	90
Grant	611	1 708	809	1 543	797	955	530	412	129	48	809	128
Gregory	345	707	704	1 297	699	872	405	272	161	43	704	110
Haakon	79	323	289	886	277	486	197	291	79	32	288	77
Hamlin	495	1 293	628	1 250	613	667	443	424	157	54	628	105
Hand	272	924	652	1 800	641	1 049	413	502	181	112	651	137
Hanson	349	761	467	978	463	610	248	199	146	76	467	92
Harding	66	138	324	838	321	566	199	162	107	49	324	62
Hughes	65	228	238	693	235	402	142	202	73	44	237	44

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)
Hutchinson	836	2 031	1 177	2 315	1 154	1 381	759	585	362	130	1 177	218
Hyde	68	178	260	850	255	556	158	190	72	41	260	63
Jackson	33	48	160	355	145	202	108	111	54	12	160	30
Jerauld	172	408	364	834	358	551	168	168	147	53	364	62
Jones	28	56	221	531	213	301	154	184	37	11	221	35
Kingsbury	526	1 650	800	1 749	771	994	479	496	294	119	799	140
Lake	552	1 756	786	1 512	772	862	461	376	297	142	786	132
Lawrence	51	158	185	279	181	196	71	48	44	11	185	24
Lincoln	829	2 450	1 177	1 949	1 149	1 180	617	509	353	103	1 173	157
Lyman	93	345	454	1 369	443	722	339	470	122	78	454	100
McCook	556	1 263	808	1 525	793	963	417	321	280	119	808	122
McPherson	131	349	575	1 435	571	847	428	414	66	40	575	134
Marshall	405	1 572	591	1 605	587	969	371	448	107	58	591	130
Meade	148	273	715	1 582	698	1 020	428	340	199	101	712	122
Mellette	34	70	248	635	242	398	136	154	57	28	248	55
Miner	250	457	557	986	544	655	246	176	205	79	557	76
Minnehaha	1 064	3 533	1 430	2 513	1 382	1 516	718	629	323	134	1 429	235
Moody	661	2 441	832	1 598	821	955	476	461	175	63	832	119
Pennington	153	384	521	979	511	669	240	195	121	34	521	81
Perkins	224	604	662	1 579	647	944	414	428	172	86	662	121
Potter	255	944	377	1 261	366	711	283	374	131	71	377	106
Roberts	845	1 912	1 248	2 308	1 238	1 449	728	567	235	83	1 246	209
Sanborn	252	563	513	1 100	506	707	246	238	174	72	511	83
Shannon	18	102	135	349	131	229	71	72	37	14	135	34
Spink	569	1 992	935	2 748	908	1 422	705	919	284	193	934	214
Stanley	28	175	170	561	163	308	109	192	27	15	170	46
Sully	63	262	294	1 052	283	524	211	411	79	38	294	79
Todd	50	137	267	678	266	467	126	129	45	26	267	56
Tripp	278	580	800	1 797	780	1 051	496	521	217	77	800	147
Turner	840	1 878	1 215	2 092	1 177	1 292	652	512	275	110	1 212	177
Union	609	2 390	797	1 495	766	936	398	377	169	69	796	113
Walworth	227	681	418	856	414	522	291	258	48	13	418	63
Washabaugh	33	182	140	379	139	255	76	84	29	11	140	29
Yankton	451	1 145	794	1 494	781	942	404	341	179	90	791	121
Ziebach	38	91	232	556	231	344	161	151	39	19	232	42

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)
South Dakota, total	14 194	38 537	1 512	2 445	24 654	36 017	20 772	19 748	39 734	416 945
Aurora	163	366	23	21	344	444	259	166	516	5 944
Beadle	325	859	38	75	690	1 058	514	507	986	10 279
Bennett	128	432	21	62	132	387	84	102	255	3 849
Bon Homme	295	267	27	14	601	491	495	352	918	6 388
Brookings	429	770	36	50	711	571	739	660	1 153	10 035
Brown	454	2 005	51	100	819	1 514	609	880	1 232	16 488
Brule	143	479	18	24	289	436	166	117	454	5 238
Buffalo	44	234	3	13	72	169	28	36	93	1 521
Butte	174	701	41	68	224	361	169	125	449	5 605
Campbell	109	206	8	8	219	242	126	102	405	4 151
Charles Mix	324	824	43	44	722	775	554	509	992	9 895
Clark	259	772	32	42	501	683	492	478	762	7 214
Clay	254	515	26	29	410	621	415	474	650	6 638
Codington	238	630	28	37	388	332	432	293	688	6 394
Corson	182	571	19	22	257	412	171	117	462	6 225
Custer	64	207	14	15	84	72	48	8	217	2 021
Davison	163	529	9	4	300	309	243	262	478	4 454
Day	280	747	23	76	500	607	527	400	922	7 985
Deuel	282	455	22	20	437	352	494	369	772	6 914
Dewey	118	260	16	34	168	347	76	85	351	3 962
Douglas	184	418	20	21	357	370	341	289	544	4 562
Edmunds	182	478	12	29	403	599	247	153	618	7 395
Fall River	103	773	21	24	134	171	72	45	295	4 614
Faulk	133	471	14	34	304	602	158	152	444	5 019
Grant	246	609	10	5	443	383	496	320	817	7 373
Gregory	236	655	16	13	396	419	259	152	713	6 394
Haakon	120	634	15	70	185	645	135	112	289	4 914
Hamlin	230	304	20	13	386	294	423	406	637	5 583
Hand	229	844	27	44	447	948	287	308	653	9 415
Hanson	153	222	12	10	291	263	265	225	468	4 464
Harding	138	459	40	49	185	338	99	56	324	3 926
Hughes	87	391	8	7	141	423	93	135	238	3 415
Hutchinson	398	508	26	25	768	692	678	721	1 179	10 441
Hyde	96	569	15	22	173	363	95	111	259	4 014
Jackson	73	261	22	51	97	226	73	38	160	1 942
Jerauld	120	349	6	3	240	386	191	146	372	3 929
Jones	86	338	15	49	154	480	125	118	224	2 991
Kingsbury	279	723	19	64	558	778	556	620	811	8 284
Lake	248	581	24	18	468	420	509	618	793	7 521
Lawrence	77	212	9	15	95	74	62	30	184	1 645
Lincoln	428	609	39	52	752	886	796	920	1 179	9 182
Lyman	184	636	21	88	285	1 027	203	318	463	7 013
McCook	254	300	25	19	506	463	547	479	811	6 708
McPherson	169	449	22	23	351	450	163	98	577	6 126
Marshall	199	975	24	43	339	467	316	352	592	6 719

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)
Meade	278	721	58	94	400	609	261	125	710	7 953
Mellette	102	278	12	26	140	299	86	68	253	3 592
Miner	171	269	15	26	360	359	330	263	557	4 555
Minnehaha	598	1 315	42	37	915	1 065	929	1 113	1 432	12 550
Moody	325	655	29	26	583	712	528	528	832	8 078
Pennington	171	687	28	49	242	461	184	107	517	5 888
Perkins	236	766	53	91	403	826	278	184	661	8 170
Potter	154	757	18	47	242	793	195	210	383	5 704
Roberts	439	703	40	46	753	666	724	469	1 249	9 724
Sanborn	178	468	14	19	344	484	275	250	517	5 030
Shannon	62	218	12	20	38	196	29	44	134	2 293
Spink	350	1 153	29	45	678	1 451	592	770	936	11 933
Stanley	74	680	6	11	110	573	77	157	170	5 783
Sully	127	926	15	115	210	1 251	132	278	298	6 075
Todd	114	549	13	18	134	168	44	31	266	3 223
Tripp	296	808	32	51	443	760	294	218	807	8 428
Turner	526	818	37	33	849	769	753	656	1 227	9 926
Union	342	669	30	58	524	747	516	718	798	7 084
Walworth	153	333	9	17	262	413	193	145	417	4 316
Washabaugh	58	270	3	6	69	97	31	33	140	1 874
Yankton	258	596	14	20	504	658	414	373	798	7 309
Ziebach	102	300	23	41	125	312	77	43	233	2 669

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
South Dakota, total	41 768	1 168 895	39 162	1 141 427	3 886	5 609	8 797	8 418	9 098	5 960	37 901	114 546	35 861	110 765
Aurora	536	13 684	512	13 438	49	78	118	112	117	62	493	1 547	471	1 508
Beadle	1 031	29 871	974	29 231	103	133	192	203	242	158	937	2 780	895	2 693
Bennett	278	8 959	256	8 762	28	21	59	62	54	54	262	826	241	780
Bon Homme	962	22 230	893	21 586	93	135	244	198	211	81	858	2 578	800	2 475
Brookings	1 173	31 844	1 119	31 010	101	162	229	290	254	137	1 065	3 223	1 032	3 121
Brown	1 330	45 027	1 224	43 997	133	150	233	249	267	298	1 212	3 603	1 134	3 464
Brule	476	12 966	449	12 682	32	74	93	104	106	67	441	1 417	417	1 373
Buffalo	101	3 588	93	3 511	6	13	20	16	28	18	91	307	87	300
Butte	481	11 820	448	11 532	61	70	108	84	108	50	428	1 313	409	1 276
Campbell	425	12 171	392	11 723	35	37	100	84	93	76	379	1 201	357	1 157
Charles Mix	1 042	28 215	965	27 548	106	147	263	190	202	134	936	2 765	883	2 674
Clark	788	22 868	757	22 578	66	89	155	189	170	119	730	2 142	706	2 096
Clay	669	20 541	640	20 150	48	57	153	139	167	105	633	1 844	612	1 806
Codington	721	19 669	660	19 183	73	121	123	126	176	102	650	1 831	600	1 748
Corson	487	14 266	461	14 004	47	57	101	93	111	78	446	1 309	426	1 280
Custer	266	4 364	219	4 030	65	50	63	49	29	10	222	550	191	506
Davison	526	13 542	464	13 031	57	89	104	103	112	61	469	1 382	415	1 281
Day	983	28 636	914	27 914	91	130	181	198	231	152	904	2 807	854	2 708
Deuel	801	21 624	766	21 302	61	108	194	153	176	109	739	2 209	712	2 160
Dewey	384	9 214	350	8 810	47	52	96	82	71	36	326	831	301	787
Douglas	559	14 407	531	14 116	46	70	125	113	145	60	481	1 390	460	1 351
Edmunds	642	21 513	613	20 838	33	68	119	115	176	131	591	1 975	565	1 909
Fall River	323	7 140	295	6 781	38	39	117	53	56	20	300	818	277	772
Faulk	461	15 434	441	15 270	36	58	74	80	108	105	413	1 398	395	1 353
Grant	856	24 723	800	24 213	71	122	153	165	223	122	778	2 332	732	2 248
Gregory	738	17 172	688	16 677	74	129	170	158	140	67	657	1 983	613	1 905
Haakon	301	9 684	287	9 575	35	35	51	52	74	54	265	870	257	856
Hamlin	666	18 274	631	18 068	54	80	134	145	160	93	601	1 677	576	1 634
Hand	670	21 794	652	21 620	52	77	124	127	162	128	615	2 154	601	2 119
Hanson	491	13 411	462	13 057	34	68	110	114	104	61	462	1 298	438	1 254
Harding	336	9 891	319	9 751	37	29	74	70	77	49	295	933	287	917
Hughes	246	7 907	234	7 809	24	31	50	47	53	41	227	631	215	613
Hutchinson	1 254	35 154	1 170	34 344	89	144	304	249	292	176	1 163	3 464	1 090	3 334
Hyde	270	8 460	258	8 334	18	32	58	57	61	44	254	959	243	941
Jackson	166	5 021	159	4 911	11	24	36	32	33	30	153	460	147	446
Jerauld	385	9 164	358	8 945	45	59	93	68	90	30	348	1 138	328	1 099
Jones	226	6 974	219	6 931	33	33	45	33	35	47	188	632	182	620
Kingsbury	815	24 799	789	24 608	65	92	164	174	165	155	741	2 145	726	2 121
Lake	832	21 649	782	21 208	59	132	178	181	198	84	748	2 107	704	2 018
Lawrence	241	4 226	182	3 748	40	56	55	45	39	6	204	538	161	453
Lincoln	1 216	29 759	1 147	29 140	123	170	264	296	227	136	1 128	3 055	1 073	2 963
Lyman	472	16 036	453	15 820	44	55	81	81	114	97	424	1 258	407	1 231
McCook	836	20 703	792	20 140	78	117	186	190	173	92	745	2 222	704	2 134
McPherson	606	17 751	575	17 347	31	75	125	120	168	87	557	1 927	529	1 885
Marshall	617	19 348	583	19 024	63	71	108	137	127	111	563	1 968	534	1 923
Meade	786	18 565	716	17 997	82	132	172	179	148	73	726	2 125	671	2 027
Mellette	250	6 908	236	6 834	36	30	53	48	42	41	210	704	205	695
Miner	574	12 529	549	12 334	69	85	136	155	86	43	510	1 534	493	1 503
Minnehaha	1 563	39 068	1 419	37 809	176	245	348	284	310	200	1 425	3 859	1 299	3 661
Moody	854	22 955	824	22 678	65	109	200	179	192	109	788	2 242	762	2 197
Pennington	595	14 704	520	13 944	54	107	159	109	103	63	549	1 459	485	1 340
Perkins	711	21 021	662	20 503	53	95	155	135	161	112	656	2 011	623	1 956

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

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
Potter	394	15 111	380	14 987	28	42	65	60	98	101	356	1 221	342	1 195
Roberts	1 291	37 070	1 231	36 491	111	173	258	235	312	202	1 185	3 891	1 143	3 795
Sanborn	533	11 477	493	11 155	76	90	120	106	91	50	476	1 547	441	1 480
Shannon	152	4 750	135	3 483	13	28	39	35	21	16	127	345	114	317
Spink	976	36 949	929	36 391	65	92	153	185	246	235	902	2 840	865	2 769
Stanley	186	6 395	170	6 183	20	30	35	25	37	39	170	586	161	560
Sully	300	11 197	288	11 031	36	21	60	54	61	68	260	836	254	821
Todd	288	8 501	266	8 180	29	44	59	49	58	49	265	943	250	912
Tripp	832	23 345	785	22 861	99	103	166	159	174	131	722	2 359	692	2 296
Turner	1 288	33 211	1 214	32 554	110	190	280	278	276	154	1 186	3 493	1 122	3 379
Union	823	23 217	791	22 947	71	113	157	181	178	123	732	2 091	706	2 051
Walworth	443	13 368	419	13 168	27	54	99	80	115	68	403	1 301	384	1 269
Washabaugh	142	4 771	140	4 186	20	16	28	32	20	26	121	363	119	361
Yankton	859	21 554	787	20 894	94	132	164	184	200	85	787	2 355	729	2 266
Ziebach	243	6 738	232	6 523	17	39	64	40	44	39	223	644	214	623

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	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
South Dakota, total	33 895	4 522 597	32 371	4 489 694	30 844	2 143 070	29 668	2 127 019	27 867	1 970 524
Aurora	482	70 341	474	70 260	445	32 719	440	32 683	424	31 149
Beadle	880	128 172	850	127 575	816	60 046	795	59 780	769	55 434
Bennett	216	45 802	210	45 577	201	25 648	197	25 571	195	25 371
Bon Homme	831	65 149	789	64 351	724	24 575	693	24 120	657	21 323
Brookings	948	92 702	923	91 317	852	39 933	838	39 404	726	33 195
Brown	967	134 736	918	133 845	878	60 245	837	59 742	829	57 039
Brule	433	83 315	408	82 890	401	38 220	382	38 037	389	37 384
Buffalo	97	30 746	90	30 565	92	14 743	85	14 629	91	14 574
Butte	365	63 428	343	63 068	319	28 090	305	27 934	278	25 594
Campbell	354	46 049	337	45 775	330	23 069	314	22 939	303	20 706
Charles Mix	905	122 740	871	121 551	840	52 705	813	52 181	793	49 477
Clark	647	72 744	630	72 513	613	36 355	602	36 241	574	33 885
Clay	383	39 382	360	38 864	278	8 923	263	8 767	247	8 194
Codington	543	47 483	509	46 924	487	21 279	470	21 060	393	15 574
Corson	400	74 040	385	73 774	371	41 166	357	40 993	352	40 029
Custer	229	30 123	196	29 478	204	18 822	176	18 507	193	18 097
Davison	423	49 009	393	48 475	389	21 801	366	21 538	367	19 483
Day	778	59 607	723	58 699	717	30 787	676	30 287	592	23 683
Deuel	656	63 632	645	63 375	624	29 971	613	29 834	467	22 082
Dewey	314	53 413	295	52 682	282	32 464	266	31 968	263	31 073
Douglas	514	52 805	498	52 415	490	24 870	475	24 647	443	21 322
Edmunds	558	81 932	541	81 656	540	43 348	531	43 220	518	38 834
Fall River	284	67 278	268	66 925	269	28 373	256	28 168	266	28 214
Faulk	384	72 093	376	71 644	363	36 343	360	36 172	358	35 569
Grant	699	66 439	669	65 549	637	27 311	612	26 993	417	18 689
Gregory	655	89 789	616	88 845	625	46 595	597	46 131	576	42 126
Haakon	261	80 232	250	79 918	252	42 556	241	42 385	249	42 388
Hamlin	537	44 575	529	44 467	496	20 185	490	20 141	414	15 890
Hand	599	129 151	586	128 853	562	61 392	551	61 264	548	59 601
Hanson	429	41 543	411	41 281	402	17 490	387	17 370	367	15 769
Harding	295	69 326	281	68 805	277	38 882	263	38 503	271	38 504
Hughes	193	32 887	186	32 505	182	17 331	176	17 200	176	17 010
Hutchinson	1 078	105 359	1 035	104 669	1 010	48 107	979	47 794	902	41 084
Hyde	242	73 688	234	73 551	238	39 904	230	39 802	234	39 617
Jackson	148	28 723	140	28 442	137	15 425	133	15 383	133	14 999
Jerauld	347	55 219	324	54 782	320	23 996	300	23 828	304	22 677
Jones	174	36 422	169	36 309	164	20 324	162	20 283	160	20 158
Kingsbury	629	84 150	615	83 895	574	35 174	566	35 085	514	32 647
Lake	659	63 881	633	63 378	581	24 851	563	24 644	501	21 067
Lawrence	201	22 791	158	21 992	179	11 713	143	11 407	161	10 362
Lincoln	878	67 497	845	66 802	682	19 859	658	19 537	562	15 616
Lyman	382	79 306	370	79 039	351	41 325	343	41 206	335	40 560
McCook	722	65 550	699	65 048	675	29 770	653	29 508	597	25 721
McPherson	518	82 636	507	82 413	495	43 049	485	42 914	471	38 835
Marshall	489	59 987	465	59 624	451	27 650	439	27 503	428	26 303
Meade	712	125 616	649	124 462	654	73 621	605	72 942	622	70 219
Mellette	233	55 126	225	54 881	221	30 860	214	30 729	218	30 549
Miner	524	55 965	511	55 703	499	27 008	487	26 852	483	25 192
Minnehaha	1 169	108 188	1 083	106 208	989	37 416	925	36 524	807	29 437
Moody	655	65 244	632	64 791	558	25 476	538	25 234	467	21 011
Pennington	506	69 147	455	68 127	477	41 146	435	40 644	450	39 485
Perkins	541	100 285	517	99 936	515	56 040	498	55 862	507	55 419
Potter	281	55 733	279	55 693	262	23 972	260	23 954	247	22 674
Roberts	963	77 176	911	76 194	875	35 401	833	34 945	738	29 061
Sanborn	478	64 505	459	64 103	434	27 564	421	27 390	399	25 897
Shannon	123	33 061	114	32 240	116	20 347	108	19 819	116	20 304
									108	19 777

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

Part 1 of 4

Inventory

	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Spink	772	106 943	751	106 575	723	49 490	708	49 291	703	47 554	688	47 357
Stanley	158	46 726	144	46 422	147	25 273	134	25 084	145	25 165	133	24 979
Sully	213	53 029	204	52 751	195	22 645	186	22 453	187	22 420	178	22 232
Todd	255	72 346	240	72 114	242	35 370	227	35 214	219	33 698	210	33 558
Tripp	727	113 853	692	113 227	688	57 885	661	57 559	650	54 852	624	54 557
Turner	1 034	78 721	988	78 075	869	27 991	831	27 622	675	20 189	639	19 834
Union	515	42 626	504	42 521	409	14 023	403	13 986	360	11 814	355	11 779
Walworth	343	41 541	334	41 437	318	20 243	309	20 163	288	18 200	279	18 126
Washabaugh	124	29 041	123	29 031	119	17 097	118	17 092	116	16 911	115	16 909
Yankton	646	57 578	606	56 575	526	19 668	494	19 217	472	16 774	442	16 425
Ziebach	197	44 275	196	44 263	193	27 150	192	27 140	191	26 791	190	26 781

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
South Dakota, total	8 843	172 546	8 601	171 608	24 604	998 286	22 014	911 396	4 578	86 890	28 239	1 364 389
Aurora	102	1 570	101	1 568	375	16 732	362	15 902	38	830	418	20 845
Beadle	171	4 612	169	4 610	655	28 067	607	26 292	93	1 775	737	39 728
Bennett	54	277	51	268	178	9 055	170	8 782	18	273	193	10 951
Bon Homme	189	3 252	183	3 228	515	13 048	464	11 605	88	1 443	694	27 183
Brookings	275	6 738	270	6 621	700	19 200	592	16 369	170	2 831	826	32 713
Brown	130	3 206	125	3 195	685	29 146	642	27 789	80	1 357	796	44 957
Brule	93	836	90	831	342	19 327	334	18 742	26	585	365	25 526
Buffalo	22	169	18	165	79	7 183	79	7 128	5	55	86	8 753
Butte	126	2 496	123	2 492	283	18 226	249	16 658	76	1 568	298	16 908
Campbell	93	2 363	93	2 363	256	8 947	224	7 736	56	1 211	294	13 889
Charles Mix	215	3 228	207	3 206	636	23 394	605	22 390	71	1 004	765	45 976
Clark	135	2 470	134	2 462	486	15 849	440	14 813	72	1 036	549	20 423
Clay	63	729	58	720	231	9 454	207	8 894	34	560	313	20 643
Codington	200	5 705	197	5 695	363	9 172	286	6 913	119	2 259	436	16 692
Corson	93	1 137	91	1 133	305	16 699	293	16 263	27	436	330	16 082
Custer	60	725	52	710	155	5 771	146	5 607	12	164	168	5 200
Davison	109	2 318	105	2 295	313	10 319	285	9 014	68	1 305	362	16 618
Day	284	7 104	270	7 030	542	11 756	412	9 006	200	2 750	618	16 656
Deuel	312	7 889	311	7 888	523	13 273	359	9 682	220	3 591	565	20 268
Dewey	74	1 391	73	1 390	231	10 594	208	9 865	35	729	245	10 120
Douglas	132	3 548	132	3 548	366	10 332	316	8 853	84	1 479	447	17 436
Edmunds	155	4 514	155	4 514	430	16 091	404	14 334	89	1 757	481	22 345
Fall River	75	159	73	157	219	16 126	215	11 804	15	4 322	241	22 631
Faulk	64	774	64	774	311	16 087	302	15 699	26	388	345	19 385
Grant	343	8 622	341	8 609	519	14 851	329	10 653	266	4 198	590	23 705
Gregory	221	4 469	215	4 453	461	19 122	425	17 650	98	1 472	521	23 592
Haakon	61	168	60	167	200	18 097	198	18 034	15	63	217	19 436
Hamlin	156	4 295	155	4 293	375	9 772	306	7 911	103	1 861	450	14 554
Hand	144	1 791	141	1 785	474	30 505	457	29 678	51	827	507	37 084
Hanson	95	1 721	89	1 703	311	9 962	279	9 009	49	953	353	13 949
Harding	77	378	75	369	241	16 832	234	16 659	13	173	251	13 470
Hughes	57	321	53	317	149	7 685	145	7 346	14	339	159	7 620
Hutchinson	307	7 023	305	7 016	758	19 760	658	16 928	172	2 832	910	37 115
Hyde	80	287	79	284	194	16 323	190	16 181	16	142	211	17 426
Jackson	45	426	45	426	114	6 898	112	6 718	7	180	124	6 161
Jerauld	85	1 319	79	1 308	257	11 861	244	11 165	41	696	287	19 093
Jones	35	166	35	166	136	8 001	134	7 977	6	24	149	8 025
Kingsbury	120	2 527	119	2 524	471	19 507	414	18 086	85	1 421	543	29 303
Lake	152	3 784	148	3 780	445	14 023	368	11 761	114	2 262	553	24 711
Lawrence	46	1 351	38	1 336	109	4 079	98	3 570	21	509	129	6 506
Lincoln	208	4 243	202	4 228	570	16 900	479	14 389	120	2 511	697	30 365
Lyman	81	765	80	764	280	16 797	273	16 212	21	585	317	21 036
McCook	187	4 049	183	4 038	529	13 753	467	11 732	113	2 021	606	21 787
McPherson	166	4 214	166	4 214	408	16 092	378	14 556	98	1 536	457	23 407
Marshall	91	1 347	89	1 345	325	12 835	302	12 047	53	788	399	19 286
Meade	255	3 402	239	3 371	521	26 816	486	25 197	75	1 619	534	24 704
Mellette	64	311	63	310	187	11 881	186	11 781	15	100	191	12 271
Miner	100	1 816	99	1 815	416	12 938	395	12 036	48	902	453	15 913
Minnehaha	306	7 979	294	7 862	807	25 726	666	21 700	207	4 026	941	43 958
Moody	166	4 465	165	4 464	454	14 757	383	12 875	105	1 882	549	24 800
Pennington	152	1 661	140	1 649	356	13 819	336	13 160	46	659	398	13 664
Perkins	130	621	126	606	428	23 014	422	21 989	15	1 025	458	21 060
Potter	53	1 298	53	1 298	230	13 199	218	12 479	24	720	254	18 540
Roberts	280	6 340	262	6 262	670	16 520	565	13 870	184	2 650	796	24 729
Sanborn	100	1 667	97	1 657	377	15 508	352	14 198	46	1 310	423	21 205
Shannon	17	43	16	42	87	7 388	87	7 386	2	2	100	5 033
Spink	104	1 936	103	1 934	575	22 868	554	21 863	46	1 005	671	34 416
Stanley	43	108	41	105	111	10 196	108	10 052	8	144	122	11 142
Sully	51	225	49	221	166	13 377	160	12 887	17	490	177	16 921
Todd	63	1 672	57	1 656	203	15 240	187	14 150	32	1 090	220	21 660
Tripp	233	3 033	225	3 002	548	26 980	510	24 737	96	2 243	588	28 688
Turner	330	7 802	326	7 788	694	19 383	533	15 130	226	4 253	840	31 070
Union	96	2 209	95	2 207	308	8 333	272	7 340	53	993	445	20 202
Walworth	85	2 043	83	2 037	273	9 481	247	8 174	55	1 307	291	11 793
Washabaugh	35	186	34	183	109	6 300	104	6 007	10	293	111	5 639
Yankton	155	2 894	150	2 792	408	16 689	384	15 729	63	960	502	20 669
Ziebach	42	359	42	359	171	10 370	168	10 254	7	116	173	6 753

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)
South Dakota, total	34 378	2 608 546	32 982	2 594 814	687 872	14 969	701 796	102 032
Aurora	496	35 043	478	34 958	9 013	198	8 668	1 394
Beadle	899	77 838	873	77 582	19 856	401	15 925	2 623
Bennett	219	28 015	211	27 937	5 354	138	13 581	1 796
Bon Homme	850	40 189	807	39 860	12 235	303	7 039	1 035
Brookings	963	45 572	939	44 592	13 672	247	6 316	946
Brown	988	91 091	948	90 809	27 686	409	15 571	2 298
Brule	437	38 381	414	38 228	10 682	180	8 708	1 544
Buffalo	96	13 010	89	12 963	3 375	47	3 524	591
Butte	369	35 733	353	35 574	7 374	204	11 885	1 568
Campbell	371	28 053	346	27 804	6 151	196	9 127	1 292
Charles Mix	915	65 896	882	65 562	20 084	389	11 099	1 881
Clark	660	36 052	641	35 895	9 274	308	9 786	1 659
Clay	402	42 088	383	41 811	15 050	85	2 059	382
Codington	562	28 326	528	28 118	7 424	227	6 740	949
Corson	403	43 931	391	43 831	8 711	255	17 400	2 188
Custer	224	19 007	201	18 822	3 375	157	11 117	1 539
Davison	423	28 402	400	28 241	7 866	152	5 977	1 002
Day	803	27 871	750	27 485	5 840	403	8 211	1 021
Deuel	669	29 836	657	29 727	7 425	274	7 743	1 081
Dewey	321	28 970	303	28 553	4 855	229	17 858	2 321
Douglas	517	22 467	502	22 382	6 385	181	5 169	865
Edmunds	562	41 371	547	41 253	9 169	326	14 204	2 215
Fall River	284	81 258	267	81 088	27 183	211	15 434	1 966
Faulk	386	34 809	379	34 376	7 736	206	12 149	1 935
Grant	712	40 070	684	39 493	11 682	279	7 659	966
Gregory	662	40 416	630	40 141	9 441	356	17 346	2 735
Haakon	264	40 249	253	40 124	9 524	156	15 715	2 420
Hamlin	544	21 908	536	21 836	5 900	187	4 284	673
Hand	594	73 177	583	73 100	18 154	243	15 397	2 503
Hanson	429	23 542	417	23 477	6 786	176	3 815	656
Harding	291	34 368	277	34 005	6 241	202	15 835	2 076
Hughes	195	17 152	187	17 092	3 777	115	6 693	1 036
Hutchinson	1 085	50 571	1 046	50 326	14 633	412	11 598	1 527
Hyde	244	33 247	236	33 197	7 818	118	9 059	1 459
Jackson	153	16 767	145	16 466	3 390	105	7 980	1 138
Jerauld	361	27 650	340	27 468	7 865	137	4 694	783
Jones	178	19 663	172	19 604	3 667	123	9 590	1 312
Kingsbury	648	45 924	634	45 834	13 830	220	6 790	1 132
Lake	668	33 990	640	33 799	10 585	178	3 740	519
Lawrence	206	12 457	164	12 102	2 785	98	3 096	439
Lincoln	881	49 361	845	49 102	16 805	202	4 561	730
Lyman	382	41 207	371	41 097	9 277	218	16 239	2 496
McCook	735	28 321	713	28 180	7 449	279	7 217	1 170
McPherson	530	42 112	519	42 007	8 808	322	14 117	1 846
Marshall	487	39 955	472	39 839	11 368	236	7 737	1 082
Meade	708	74 742	658	74 310	13 953	464	37 910	5 008
Mellette	233	29 228	225	29 140	6 170	153	14 294	2 098
Miner	525	22 198	513	22 103	5 651	257	7 580	1 290
Minnehaha	1 183	73 302	1 113	72 641	25 334	262	5 946	953
Moody	667	37 685	646	37 514	12 944	159	4 090	582
Pennington	513	45 324	464	44 855	8 476	337	23 313	3 116
Perkins	548	56 092	530	55 941	10 982	356	26 780	3 517
Potter	289	38 431	286	38 407	11 615	111	4 509	729
Roberts	966	40 427	919	40 114	10 410	381	9 269	1 163
Sanborn	483	37 234	466	37 072	10 757	203	6 791	992
Shannon	126	17 647	118	17 567	2 985	95	10 592	1 202
Spink	780	59 308	761	59 094	15 788	333	13 902	2 343
Stanley	166	25 535	153	25 387	5 372	102	9 901	1 425
Sully	221	54 765	212	54 661	18 871	112	9 156	1 341
Todd	260	35 412	249	35 309	7 899	149	11 928	1 697
Tripp	738	58 382	704	58 193	13 761	432	23 133	3 796
Turner	1 037	58 907	1 000	58 563	21 302	265	4 658	618
Union	519	33 523	514	33 485	12 089	95	2 410	346
Walworth	356	23 407	347	23 356	5 678	192	6 625	969
Washabaugh	127	17 012	126	17 007	2 812	111	10 506	1 402
Yankton	662	47 160	623	46 854	14 726	155	5 664	861
Ziebach	203	27 509	202	27 501	4 739	157	14 387	1 798

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)
South Dakota, total	27 490	1 893 018	585 841	7 345	737 125	289 449	5 975	97 920
Aurora	386	26 290	7 619	97	7 848	2 956	53	741
Beadle	723	61 657	17 233	125	14 354	5 155	125	2 896
Bennett	175	14 356	3 559	12	1 366	503	7	100
Bon Homme	656	32 821	11 200	304	20 387	7 836	149	1 603
Brookings	837	38 276	12 726	261	18 366	7 141	231	4 321
Brown	786	75 238	25 388	232	44 521	16 845	81	1 965
Brule	346	29 520	9 138	114	11 060	4 276	28	348
Buffalo	79	9 439	2 784	14	1 097	434	6	69
Butte	299	23 689	5 806	13	1 339	510	58	1 784

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)
Campbell	293	18 677	4 859	36	3 019	1 058	83	1 105
Charles Mix	727	54 463	18 203	260	28 693	11 961	134	1 507
Clark	520	26 109	7 614	81	8 442	3 365	101	1 458
Clay	332	39 752	14 668	176	30 269	11 955	33	369
Codington	419	21 378	6 475	67	5 308	2 306	179	3 625
Corson	309	26 431	6 523	28	780	229	42	446
Custer	162	7 705	1 836	7	287	95	15	405
Davison	332	22 264	6 864	107	9 461	3 509	82	1 243
Day	605	19 274	4 819	86	3 397	1 184	249	3 959
Deuel	566	21 984	6 344	158	5 349	2 087	287	4 942
Dewey	235	10 695	2 534	8	267	76	37	627
Douglas	429	17 213	5 520	173	8 747	3 362	106	2 060
Edmunds	433	27 049	6 954	52	4 610	1 742	127	2 295
Fall River	223	65 654	25 217	14	(D)	(D)	5	50
Faulk	299	22 227	5 801	33	2 119	760	34	357
Grant	601	31 834	10 716	173	15 848	6 546	338	5 861
Gregory	479	22 795	6 707	104	6 898	2 605	158	2 205
Haakon	205	24 409	7 104	9	2 015	897	4	(D)
Hamlin	445	17 552	5 227	142	4 809	1 676	142	2 936
Hand	505	57 703	15 651	89	9 662	3 460	77	807
Hanson	341	19 662	6 130	114	9 291	3 381	63	909
Harding	225	18 170	4 165	6	258	70	14	133
Hughes	150	10 399	2 741	10	531	171	14	140
Hutchinson	856	38 728	13 106	370	23 895	9 274	261	3 583
Hyde	204	24 138	6 359	11	686	232	27	60
Jackson	114	8 486	2 252	9	634	217	11	272
Jerauld	294	22 774	7 082	73	8 666	3 568	50	601
Jones	136	10 014	2 355	6	628	221	10	77
Kingsbury	533	39 044	12 698	187	16 649	6 626	99	1 439
Lake	553	30 059	10 067	211	16 456	6 503	134	2 292
Lawrence	143	9 006	2 346	7	(D)	(D)	25	1 029
Lincoln	739	44 541	16 075	373	30 445	11 836	168	2 185
Lyman	301	24 858	6 781	42	3 198	1 235	21	361
McCook	598	20 963	6 279	197	8 278	3 071	166	2 242
McPherson	437	27 890	6 963	46	4 307	1 441	151	2 095
Marshall	381	32 102	10 287	80	17 779	6 480	63	784
Meade	518	36 400	8 945	31	1 054	379	69	2 079
Mellette	179	14 846	4 072	20	1 575	603	18	61
Miner	406	14 523	4 360	120	4 161	1 425	63	982
Minnehaha	996	66 695	24 380	474	45 890	18 293	257	4 780
Moody	573	33 424	12 361	266	22 520	9 163	136	2 722
Pennington	377	21 542	5 360	20	1 187	408	47	1 036
Perkins	416	29 161	7 465	24	1 075	391	24	168
Potter	247	33 898	10 885	75	18 345	6 893	26	965
Roberts	793	30 845	9 246	219	12 796	4 859	240	3 769
Sanborn	387	30 281	9 765	109	14 068	5 631	45	745
Shannon	90	6 975	1 783	5	99	22	–	–
Spink	614	45 192	13 445	172	17 527	6 347	55	1 154
Stanley	121	15 486	3 947	–	–	–	5	4
Sully	175	45 505	17 531	35	(D)	(D)	10	87
Todd	208	23 381	6 202	13	2 847	1 266	40	891
Tripp	529	35 060	9 965	90	8 301	2 907	132	1 314
Turner	885	53 905	20 684	408	36 329	15 476	288	4 810
Union	459	31 075	11 743	253	21 751	8 953	72	1 205
Walworth	291	16 731	4 710	53	4 144	1 489	69	1 192
Washabaugh	98	6 501	1 411	3	269	120	2	76
Yankton	551	41 190	13 865	235	23 131	8 918	118	1 486
Ziebach	166	13 114	2 941	3	(D)	(D)	11	94

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
South Dakota, total	14 387	1 578 264	14 069	1 570 475	11 182	245 527	12 629	1 324 948	12 774	342 870	12 503	340 972
Aurora	295	36 842	295	36 842	249	6 506	262	30 336	272	8 455	272	8 455
Beadle	376	40 186	366	39 939	300	7 305	327	32 634	343	9 718	333	9 663
Bennett	61	5 414	58	5 126	48	937	50	4 189	56	1 400	51	1 338
Bon Homme	492	49 881	482	49 593	387	8 067	433	41 526	418	10 745	412	10 670
Brookings	484	55 353	475	54 757	380	7 987	439	46 770	431	11 273	423	11 060
Brown	358	43 463	351	43 348	280	7 227	312	36 121	325	9 158	317	9 123
Brule	215	32 236	206	32 157	181	5 543	180	26 614	209	6 952	200	6 917
Buffalo	34	2 532	34	2 532	26	564	24	1 968	29	790	29	790
Butte	60	4 986	59	4 980	41	546	52	4 434	52	905	51	904
Campbell	107	7 712	104	7 688	70	972	84	6 716	88	1 475	85	1 471
Charles Mix	525	69 193	517	68 442	408	10 315	486	58 127	452	12 873	449	12 763
Clark	232	15 606	228	15 571	180	2 748	191	12 823	223	4 037	220	4 034
Clay	280	39 967	272	39 768	213	5 357	252	34 411	244	6 793	236	6 737

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

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Codington	162	8 276	159	8 243	128	2 107	121	6 136	147	2 456	144	2 449
Corson	113	6 776	109	6 761	75	1 453	96	5 308	88	1 993	85	1 983
Custer	22	760	21	745	14	179	21	566	21	225	18	220
Davison	245	32 031	238	31 945	204	4 867	219	27 078	236	7 606	230	7 583
Day	256	15 570	248	15 452	191	2 701	203	12 751	238	3 909	233	3 897
Deuel	202	13 958	197	13 863	154	2 280	165	11 583	180	3 495	175	3 473
Dewey	69	4 373	65	4 276	55	1 123	60	3 153	66	1 540	62	1 504
Douglas	369	48 469	365	48 384	310	7 519	324	40 865	340	10 898	335	10 869
Edmunds	170	17 220	168	17 206	123	2 528	141	14 678	134	3 662	132	3 656
Fall River	38	12 730	36	12 687	29	1 758	34	10 929	35	3 700	33	3 697
Faulk	128	13 720	126	13 706	103	2 227	107	11 479	126	3 010	124	3 006
Grant	225	15 823	218	15 703	168	2 392	187	13 311	189	3 343	183	3 311
Gregory	286	27 179	279	27 097	230	4 498	243	22 599	269	6 369	262	6 350
Haakon	57	2 706	53	2 573	36	406	47	2 167	40	629	38	610
Hamlin	235	15 572	233	15 527	179	2 691	214	12 836	211	3 675	209	3 655
Hand	213	20 954	211	20 939	182	3 821	194	17 118	208	5 654	205	5 638
Hanson	237	30 002	232	29 918	204	4 555	215	25 363	235	7 268	232	7 252
Harding	35	2 240	35	2 240	26	301	34	1 939	34	545	33	544
Hughes	47	2 553	47	2 553	38	518	35	2 035	39	738	39	738
Hutchinson	643	85 396	633	85 258	528	12 531	572	72 727	568	18 442	561	18 434
Hyde	55	4 204	51	4 172	40	732	43	3 440	46	797	46	797
Jackson	17	621	17	621	11	93	14	528	15	157	15	157
Jerauld	135	13 501	132	13 482	106	3 029	113	10 453	128	3 231	125	3 216
Jones	34	2 861	34	2 861	27	639	23	2 222	32	736	32	736
Kingsbury	247	23 813	243	23 803	185	3 772	216	20 031	215	4 928	214	4 918
Lake	407	54 694	394	54 406	310	7 644	372	46 762	355	10 848	342	10 779
Lawrence	10	1 009	6	960	3	133	6	827	5	113	4	109
Lincoln	500	59 055	493	58 963	369	8 624	439	50 339	424	11 340	414	11 303
Lyman	126	11 944	119	11 777	97	2 350	102	9 427	117	2 828	111	2 749
McCook	424	48 771	420	48 702	347	7 564	376	41 138	393	11 543	390	11 535
McPherson	152	8 963	148	8 899	117	1 558	118	7 341	133	2 303	129	2 299
Marshall	167	12 895	165	12 815	135	2 653	141	10 162	157	3 881	155	3 863
Meade	85	7 236	81	6 924	58	1 178	72	5 746	69	1 568	65	1 520
Mellette	85	9 176	83	9 070	68	1 825	76	7 245	80	2 586	77	2 573
Miner	260	25 773	255	25 739	201	4 366	230	21 373	230	5 691	228	5 687
Minnehaha	639	79 403	625	78 312	492	11 459	580	66 853	552	16 800	543	16 587
Moody	379	42 212	373	42 079	263	5 205	349	36 874	305	7 331	302	7 311
Pennington	64	2 515	60	2 507	41	408	57	2 099	57	818	53	805
Perkins	110	8 991	104	8 848	80	1 266	94	7 582	98	1 635	94	1 621
Potter	163	28 574	163	28 574	142	4 949	151	23 625	154	6 499	154	6 499
Roberts	369	25 625	352	25 532	285	4 222	311	21 310	332	5 885	323	5 867
Sanborn	241	23 456	236	23 391	202	4 249	207	19 142	229	5 387	224	5 374
Shannon	23	1 370	21	1 211	16	181	18	1 030	20	331	18	251
Spink	325	41 435	323	41 425	271	6 766	294	34 659	290	9 162	289	9 154
Stanley	28	3 356	25	3 334	18	277	25	3 057	23	573	20	561
Sully	82	13 611	81	13 585	67	2 823	71	10 762	78	3 880	76	3 863
Todd	47	3 081	47	3 081	35	566	42	2 515	39	703	39	703
Tripp	340	34 423	330	34 271	255	5 690	291	28 581	291	8 540	285	8 501
Turner	617	78 839	608	78 692	482	10 489	581	68 203	534	15 257	525	15 227
Union	347	49 966	341	49 898	255	6 444	321	43 454	287	9 172	281	9 148
Walworth	118	11 977	118	11 977	83	1 617	103	10 360	100	2 128	100	2 128
Washabaugh	18	939	17	714	13	172	14	542	15	330	14	280
Yankton	432	59 728	414	59 463	310	7 118	398	52 345	361	10 679	341	10 578
Ziebach	70	4 568	70	4 568	58	937	57	3 631	64	1 479	64	1 479

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)
South Dakota, total	16 154	2 950 064	15 798	2 937 268	209 612	3 094	429 963	2 962	425 044	10 508
Aurora	337	71 412	329	71 252	5 261	61	8 333	61	8 333	206
Beadle	422	80 056	410	79 839	5 440	109	17 418	104	17 316	533
Bennett	66	9 625	61	9 168	527	33	3 433	31	3 409	75
Bon Homme	543	91 656	532	91 185	6 736	77	8 952	72	8 548	199
Brookings	551	97 685	542	96 422	7 496	84	8 787	80	8 727	218
Brown	414	77 274	404	77 059	5 662	64	7 812	61	7 701	174
Brule	247	49 317	238	49 177	3 580	53	6 328	45	6 214	150
Buffalo	34	5 773	34	5 773	414	13	918	13	918	22
Butte	70	9 565	69	9 559	572	26	3 263	25	3 257	67
Campbell	137	17 106	126	17 022	1 068	24	3 038	23	3 034	55
Charles Mix	584	116 728	576	116 002	9 032	64	6 086	62	6 052	153
Clark	261	32 311	257	32 279	2 267	55	4 879	54	4 873	114
Clay	323	61 556	315	61 212	4 699	30	3 654	25	3 523	94
Codington	188	21 800	182	21 722	1 521	45	2 962	43	2 940	71
Corson	128	16 305	125	16 223	958	37	5 406	35	5 340	107
Custer	24	1 823	21	1 787	96	13	667	11	657	13
Davison	279	63 187	268	62 977	4 359	58	10 572	56	10 492	285
Day	295	36 688	288	36 586	2 235	93	9 492	90	9 446	210
Deuel	231	29 962	226	29 827	2 157	36	4 111	34	4 058	94
Dewey	73	11 404	69	11 125	447	44	7 272	42	7 047	156
Douglas	405	89 700	400	89 537	6 271	73	13 492	72	13 408	329
Edmunds	180	32 799	178	32 747	2 320	29	1 425	29	1 425	34
Fall River	38	22 180	37	22 170	1 524	12	5 700	12	5 700	118
Faulk	151	28 234	149	28 202	1 973	30	3 105	29	3 091	82
Grant	251	28 941	240	28 715	2 129	29	2 889	28	2 827	73
Gregory	322	52 731	317	52 677	3 433	82	13 570	79	13 544	292

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)
Haakon	64	5 937	60	5 776	334	30	2 119	28	2 021	49
Hamlin	271	32 349	269	32 243	2 406	31	1 726	30	1 686	38
Hand	241	43 425	238	43 302	2 754	60	8 420	59	8 360	201
Hanson	277	56 643	272	56 475	3 867	60	11 192	57	11 074	270
Harding	40	3 854	39	3 835	242	14	668	14	668	13
Hughes	50	5 525	50	5 525	352	15	1 184	15	1 184	17
Hutchinson	721	160 924	717	160 856	11 836	117	20 767	114	20 739	538
Hyde	68	7 244	64	7 212	508	13	1 240	13	1 240	31
Jackson	21	1 577	21	1 577	50	12	1 090	12	1 090	19
Jerauld	165	29 404	162	29 324	2 094	44	5 100	44	5 100	140
Jones	41	6 024	41	6 024	298	16	2 573	16	2 573	60
Kingsbury	294	46 915	289	46 801	3 458	35	5 017	34	4 923	109
Lake	446	86 530	431	86 148	6 530	50	7 082	44	6 852	189
Lawrence	4	906	3	886	13	4	769	3	749	8
Lincoln	574	104 443	562	104 235	7 850	80	11 243	79	11 213	283
Lyman	144	24 622	137	24 051	1 294	68	10 270	62	9 759	246
McCook	477	96 565	464	96 309	7 026	80	13 679	78	13 667	350
McPherson	166	18 203	162	18 135	1 220	47	2 469	47	2 469	46
Marshall	188	33 185	186	33 113	1 937	66	10 983	64	10 921	242
Meade	81	12 021	77	11 761	635	43	3 537	39	3 277	67
Mellette	90	18 153	88	18 058	905	45	10 572	43	10 477	312
Miner	274	52 067	268	51 918	3 345	52	14 338	50	14 310	388
Minnehaha	734	159 272	719	157 782	11 781	102	20 531	100	20 335	639
Moody	429	78 647	423	78 562	5 802	49	7 475	47	7 427	192
Pennington	72	7 984	69	7 926	391	34	3 671	33	3 650	81
Perkins	123	16 703	117	16 557	1 149	33	2 849	32	2 768	65
Potter	181	46 557	181	46 557	3 141	35	7 456	35	7 456	187
Roberts	404	52 742	395	52 581	3 752	65	4 978	65	4 978	107
Sanborn	261	39 949	256	39 898	3 030	50	3 764	48	3 750	97
Shannon	26	3 693	24	3 083	168	11	1 270	9	780	11
Spink	354	76 195	353	76 145	5 673	61	6 856	60	6 814	162
Stanley	29	5 182	27	5 096	151	14	4 093	12	4 025	75
Sully	97	23 530	95	23 429	1 437	31	8 126	31	8 126	216
Todd	52	6 454	52	6 454	442	10	805	10	805	18
Tripp	362	70 000	352	69 674	4 338	103	20 056	96	19 848	501
Turner	683	137 304	673	137 139	10 433	91	11 612	90	11 562	258
Union	386	88 795	380	88 653	6 854	35	5 284	33	5 204	126
Walworth	145	21 682	145	21 682	1 646	26	1 152	26	1 152	24
Washabaugh	18	2 177	17	1 827	66	10	1 285	10	1 285	24
Yankton	478	100 377	458	99 928	7 727	42	4 524	28	4 273	91
Ziebach	69	10 487	69	10 487	496	36	4 574	36	4 574	97

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
South Dakota, total	5 893	923 143	5 415	900 585	3 411	288 319	5 171	587 456	4 205	24 810
Aurora	103	17 261	100	17 144	65	6 451	92	10 295	69	398
Beadle	164	20 008	151	19 101	90	5 126	143	13 525	123	450
Bennett	5	935	5	935	3	224	4	695	3	16
Bon Homme	81	5 718	78	5 664	50	1 687	74	3 775	48	202
Brookings	181	16 648	163	15 144	98	5 177	159	9 363	128	604
Brown	176	21 468	154	20 598	96	8 860	145	11 284	118	454
Brule	67	10 751	66	10 701	49	3 677	64	6 766	54	258
Buffalo	31	4 898	30	4 837	25	1 363	26	3 370	25	104
Butte	195	130 969	182	130 162	106	31 073	174	94 565	134	4 524
Campbell	42	4 869	41	4 848	24	1 346	39	3 404	27	98
Charles Mix	79	7 907	71	7 447	58	2 663	70	4 491	52	293
Clark	165	14 828	155	14 310	90	4 659	150	9 234	130	417
Clay	60	3 766	59	3 726	44	1 364	56	2 211	44	151
Codington	122	15 353	107	14 717	81	7 773	102	6 233	85	711
Corson	64	14 003	61	13 843	49	3 939	58	9 608	54	296
Custer	23	1 988	19	1 804	11	579	17	1 178	15	47
Davison	84	9 749	66	9 025	49	5 061	63	3 833	55	131
Day	123	6 932	107	6 359	57	1 802	104	4 372	75	185
Deuel	148	8 594	142	8 250	79	2 679	136	5 298	114	273
Dewey	47	11 959	46	11 909	34	3 709	44	7 931	37	269
Douglas	59	4 734	52	4 392	29	1 031	50	2 890	40	471
Edmunds	44	3 673	42	3 651	32	986	38	2 557	37	108
Fall River	54	22 595	51	22 301	33	10 878	50	11 014	43	409
Faulk	130	22 236	119	21 654	77	7 547	114	13 644	94	463
Grant	65	4 176	54	4 026	34	1 497	50	2 424	42	105
Gregory	49	4 348	46	4 335	28	2 276	39	1 926	40	133
Haakon	21	6 767	18	6 427	11	1 823	18	4 443	13	161
Hamlin	81	6 063	72	5 637	41	2 245	70	3 256	55	136
Hand	170	27 955	167	27 750	88	7 246	162	19 743	140	761
Hanson	80	7 590	67	7 276	47	2 422	64	4 622	55	232
Harding	138	67 420	135	66 963	87	13 043	131	52 525	117	1 395
Hughes	36	4 784	36	4 784	23	1 352	36	3 165	34	267

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

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hutchinson	162	7 478	151	7 180	86	1 942	146	4 986	123	252
Hyde	69	11 356	66	11 295	46	4 417	63	6 642	57	236
Jackson	2	84	2	84	–	–	2	79	2	5
Jerauld	91	14 101	87	13 924	56	4 462	83	9 222	61	240
Jones	19	4 260	19	4 260	12	1 214	18	2 947	16	99
Kingsbury	138	26 186	132	26 047	92	16 546	125	9 031	104	470
Lake	122	6 971	105	5 979	69	1 997	101	3 827	78	155
Lawrence	17	2 989	13	2 905	8	276	12	2 571	10	58
Lincoln	171	12 801	154	12 214	95	6 312	145	5 743	90	159
Lyman	28	4 058	25	3 810	12	856	23	2 866	19	88
McCook	137	7 362	129	7 137	72	2 530	120	4 252	104	355
McPherson	70	4 271	67	4 221	36	1 230	66	2 863	58	128
Marshall	84	20 419	73	19 823	44	5 848	72	13 498	63	477
Meade	123	50 760	118	50 509	71	11 124	115	38 217	87	1 168
Mellette	26	9 352	22	9 227	14	4 712	21	4 327	19	188
Miner	134	11 306	125	10 869	76	2 994	120	7 567	104	308
Minnehaha	216	13 596	175	11 951	99	4 691	166	7 014	133	246
Moody	143	14 932	138	14 641	84	5 192	135	9 108	112	341
Pennington	38	5 914	35	5 805	30	2 588	31	3 028	26	189
Perkins	158	56 141	149	55 698	96	16 041	143	38 450	115	1 207
Potter	71	15 270	68	15 204	51	7 500	62	7 358	52	346
Roberts	120	9 055	108	8 802	73	3 179	104	5 428	86	195
Sanborn	140	17 425	130	16 895	88	4 427	127	11 283	91	1 185
Shannon	3	1 110	3	1 110	3	270	3	794	2	46
Spink	209	27 102	199	26 424	116	8 104	187	17 473	168	847
Stanley	8	1 528	8	1 528	5	317	8	1 176	3	35
Sully	40	7 955	39	7 920	28	2 468	39	5 273	27	179
Todd	10	1 197	10	1 197	8	550	8	638	6	9
Tripp	76	8 756	62	8 307	35	2 562	56	5 489	42	256
Turner	189	13 370	171	13 053	107	5 301	169	7 462	115	290
Union	48	3 056	46	2 924	24	1 027	45	1 822	41	75
Walworth	30	2 740	25	2 534	17	635	23	1 838	20	61
Washabough	7	1 894	5	802	5	198	5	580	4	24
Yankton	58	5 318	47	4 745	38	2 884	41	1 799	26	62
Ziebach	49	12 085	47	11 841	27	2 367	45	9 165	41	309

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)
South Dakota, total	6 101	928 347	5 634	909 636	5 236	824 797	7 380 840	5 663	30 204
Aurora	108	15 052	105	14 943	98	13 841	121 787	106	517
Beadle	176	20 108	161	19 672	145	15 300	139 688	161	752
Bennett	6	705	6	705	6	943	8 599	6	34
Bon Homme	84	4 880	80	4 696	72	4 332	37 438	80	167
Brookings	189	17 280	171	16 140	159	16 517	116 896	174	626
Brown	185	20 412	160	19 518	151	17 120	136 024	163	690
Brule	69	7 205	68	7 156	63	7 832	70 831	68	265
Buffalo	31	4 515	30	4 462	30	4 656	42 993	30	168
Butte	204	134 148	192	133 612	181	127 668	1 217 809	195	4 210
Campbell	47	4 616	46	4 605	40	3 979	42 572	46	148
Charles Mix	77	5 100	71	4 772	72	5 979	52 732	73	180
Clark	174	12 759	164	12 267	156	10 703	101 541	164	390
Clay	61	3 473	60	3 461	57	2 722	23 989	62	115
Codington	126	13 025	110	12 567	107	12 059	91 353	112	437
Corson	67	12 684	64	12 468	59	11 328	119 211	64	372
Custer	24	1 661	20	1 507	17	1 424	15 354	20	57
Davison	88	9 180	70	8 412	64	6 199	44 165	70	287
Day	122	5 918	106	5 312	101	4 751	43 928	106	164
Deuel	149	7 463	143	7 322	130	5 864	53 060	144	274
Dewey	50	9 806	49	9 796	47	9 920	96 789	49	319
Douglas	61	3 538	54	3 395	51	3 638	28 558	54	111
Edmunds	45	3 430	43	3 421	39	3 133	31 893	43	134
Fall River	55	45 016	52	44 793	52	41 161	245 047	52	1 671
Faulk	135	22 579	124	22 167	116	18 972	197 413	124	740
Grant	71	3 671	68	3 567	56	3 555	29 355	68	118
Gregory	46	3 650	45	3 649	41	3 218	27 465	45	120
Haakon	22	13 115	19	12 954	17	4 859	40 891	19	342
Hamlin	90	5 917	83	5 581	75	4 578	37 727	83	185
Hand	177	23 870	173	23 709	164	23 396	207 381	173	809
Hanson	81	5 862	71	5 654	64	4 748	40 986	72	200
Harding	143	63 418	139	62 968	136	65 714	623 762	139	1 674
Hughes	38	3 596	37	3 578	36	3 724	38 557	37	127
Hutchinson	162	6 653	155	6 440	144	5 893	52 213	157	246
Hyde	74	9 682	71	9 646	66	8 255	83 708	71	335
Jackson	3	174	3	174	3	167	1 642	3	6
Jerauld	97	12 504	93	12 296	85	12 559	115 969	93	441
Jones	20	3 472	20	3 472	18	3 783	26 296	20	124
Kingsbury	146	67 069	140	66 867	122	43 710	403 542	140	2 019
Lake	126	5 706	111	5 173	103	4 560	39 472	111	172
Lawrence	17	2 770	13	2 677	13	2 782	29 240	14	93
Lincoln	173	14 374	155	13 766	142	7 131	55 692	157	481
Lyman	29	3 568	26	3 377	25	3 364	31 493	26	96
McCook	145	6 570	136	6 373	127	5 738	47 221	136	253
McPherson	68	3 641	67	3 620	63	3 183	32 855	67	120
Marshall	87	13 154	76	12 234	75	15 443	143 735	76	483
Meade	128	43 235	124	43 027	117	45 906	457 425	125	1 323
Mellette	28	6 667	24	6 629	21	5 252	47 482	24	248
Miner	142	11 546	133	11 252	128	9 997	90 081	133	403

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)
Minnehaha	227	14 415	185	12 686	160	10 428	77 102	185	483
Moody	147	13 451	142	13 379	135	10 661	92 068	142	529
Pennington	40	4 952	36	4 807	33	3 841	37 521	36	129
Perkins	170	48 526	157	48 207	146	49 396	482 342	157	1 450
Potter	70	15 571	67	15 507	63	12 824	106 163	67	571
Roberts	131	9 023	119	8 834	110	6 139	53 765	119	247
Sanborn	143	13 798	133	13 374	127	12 427	99 340	134	475
Shannon	3	900	3	900	3	1 108	14 202	3	35
Spink	206	33 408	196	32 960	189	26 489	232 822	197	1 291
Stanley	8	1 136	8	1 136	8	1 259	10 630	8	35
Sully	42	6 281	41	6 241	37	7 121	62 722	41	222
Todd	10	1 142	10	1 142	8	901	10 099	10	27
Tripp	71	6 884	57	6 480	53	6 346	58 649	59	222
Turner	193	15 676	177	15 375	162	12 825	80 906	177	489
Union	48	6 033	46	5 937	41	5 738	28 278	46	210
Walworth	30	2 254	25	2 039	19	2 258	22 430	25	60
Washabaugh	7	1 393	5	320	5	418	5 550	5	17
Yankton	58	5 120	47	4 655	38	2 472	17 314	48	154
Ziebach	51	9 947	49	9 805	45	10 590	105 077	49	319

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
South Dakota, total	7 751	2 465 952	7 303	2 422 450	7 205	2 340 102	259	82 348	1 559	414 169	1 480	407 511
Aurora	132	33 341	128	33 199	126	32 859	2	340	21	847	19	799
Beadle	168	37 160	160	36 575	159	36 291	4	284	28	142	28	142
Bennett	48	1 532	45	1 388	45	1 388	–	–	20	140	18	68
Bon Homme	341	88 659	327	87 251	322	85 636	9	1 615	37	9 922	37	9 922
Brookings	153	54 730	143	48 294	140	47 867	7	427	27	4 434	26	284
Brown	145	69 192	127	67 383	126	63 911	6	3 472	31	1 518	24	1 409
Brule	120	57 477	105	56 441	102	35 809	6	20 632	30	3 380	28	3 370
Buffalo	23	1 035	21	975	21	975	–	–	6	215	6	215
Butte	97	5 805	91	5 694	91	5 656	2	38	25	253	25	253
Campbell	86	8 064	86	8 064	84	7 864	2	200	16	62	16	62
Charles Mix	353	109 301	334	106 532	325	103 022	14	3 510	72	14 655	68	14 385
Clark	99	13 908	94	13 308	94	12 968	2	340	23	501	23	501
Clay	85	15 747	81	15 704	81	15 404	1	300	10	88	10	88
Codington	88	27 315	79	26 741	74	26 251	5	490	15	76	14	75
Corson	115	6 646	110	6 384	107	6 166	7	218	27	294	27	294
Custer	56	2 610	46	2 434	46	2 314	1	120	17	97	12	92
Davison	112	104 347	101	103 933	97	91 513	6	12 420	18	2 065	13	2 033
Day	149	43 902	135	42 596	134	42 507	3	89	26	658	23	566
Deuel	108	21 787	104	21 393	102	21 158	4	235	20	503	20	503
Dewey	59	4 296	56	4 206	56	3 946	3	260	20	326	19	306
Douglas	167	97 261	164	96 987	162	94 128	7	2 859	21	680	21	680
Edmunds	146	75 095	137	74 706	136	74 467	4	239	30	5 932	29	5 927
Fall River	76	3 858	72	3 790	70	3 693	3	97	29	185	28	184
Faulk	66	15 402	58	14 802	57	14 242	3	560	11	366	11	366
Grant	111	9 855	108	9 531	106	9 317	4	214	23	523	22	423
Gregory	170	28 247	155	26 857	154	25 913	12	944	39	1 127	38	1 107
Haakon	45	2 446	42	2 381	42	2 381	–	–	13	25	13	25
Hamlin	104	37 320	101	37 245	99	24 085	3	13 160	14	85 613	14	85 613
Hand	100	43 415	99	43 265	98	43 050	2	215	13	450	12	150
Hanson	123	53 577	121	53 302	121	53 302	–	–	15	11 146	14	10 846
Harding	75	2 708	75	2 708	74	2 469	6	239	37	207	37	207
Hughes	41	3 659	39	3 639	39	3 626	2	13	15	342	15	342
Hutchinson	377	148 610	352	146 705	351	145 405	4	1 300	42	1 922	38	1 910
Hyde	65	5 989	64	5 979	64	5 879	2	100	19	154	19	154
Jackson	37	2 406	37	2 406	37	2 406	–	–	9	32	9	32
Jerauld	66	14 988	62	14 376	62	14 111	3	265	14	561	13	361
Jones	39	2 414	39	2 414	39	2 414	–	–	11	193	11	193
Kingsbury	83	15 657	78	14 757	77	12 917	6	1 840	13	279	11	219
Lake	133	212 050	126	211 349	118	209 697	9	1 652	21	199 911	19	199 909
Lawrence	45	1 962	34	1 447	34	1 447	–	–	10	49	9	44
Lincoln	183	42 416	169	40 174	169	40 134	1	40	21	1 287	20	1 203
Lyman	68	5 360	64	5 260	64	5 260	–	–	14	232	14	232
McCook	198	81 149	193	80 646	191	79 896	4	750	37	11 157	37	11 157
McPherson	143	33 890	142	33 855	140	33 313	6	542	38	606	37	506
Marshall	59	5 396	55	5 148	55	5 148	–	–	9	220	9	220
Meade	156	15 249	150	15 051	147	14 645	6	406	47	1 080	45	1 066
Mellette	51	3 896	50	3 884	50	3 591	4	293	17	367	17	367
Miner	120	28 603	117	28 392	117	28 092	3	300	18	311	18	311
Minnehaha	228	133 039	203	126 637	200	124 402	5	2 235	28	13 496	24	13 492
Moody	127	26 724	125	26 611	125	26 436	4	175	12	528	11	517
Pennington	126	9 862	113	9 457	112	9 221	5	236	32	323	29	310
Perkins	138	7 706	133	7 574	131	7 404	6	170	46	310	44	308
Potter	56	8 650	55	8 620	53	8 460	3	160	16	263	16	263
Roberts	158	54 237	138	53 475	135	53 190	6	285	39	693	36	497
Sanborn	94	12 331	87	11 849	87	10 527	4	1 322	26	973	25	923

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for —								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Shannon	10	522	8	274	8	274	–	–	–	–	–	–
Spink	119	253 989	116	253 828	114	253 508	2	320	20	22 583	20	22 583
Stanley	33	1 452	32	1 392	31	1 377	3	15	14	152	14	152
Sully	52	11 034	50	10 746	49	10 526	3	220	12	52	12	52
Todd	45	3 082	39	2 914	39	2 914	–	–	13	66	9	46
Tripp	201	32 361	190	32 019	190	31 787	4	232	42	887	42	887
Turner	273	82 927	258	80 772	257	79 022	6	1 750	43	891	41	771
Union	112	56 864	106	56 574	104	56 275	4	299	22	676	20	674
Walworth	91	11 987	82	11 579	82	10 626	7	953	28	1 238	26	1 038
Washabaugh	37	1 403	36	1 378	36	1 348	2	30	18	167	18	167
Yankton	209	55 588	198	54 738	193	52 038	10	2 700	33	5 604	31	5 576
Ziebach	58	2 462	58	2 462	54	2 234	7	228	26	134	26	134

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
South Dakota, total	167	381 654	1 387	25 857	65	194 476	1 599	207 251	1 530	200 056	454	173 410	198	109 213
Aurora	–	–	19	799	3	870	33	3 615	33	3 615	16	147	5	45
Beadle	2	19	28	123	–	–	48	7 430	46	7 230	18	18 187	9	18 118
Bennett	–	–	18	68	–	–	8	679	7	655	3	10	–	–
Bon Homme	8	9 115	30	807	2	103	96	11 329	90	10 920	5	46	3	26
Brookings	3	72	26	212	1	400	31	2 215	30	2 185	2	50	–	–
Brown	2	900	22	509	1	(D)	39	5 317	39	5 317	7	87	1	25
Brule	5	1 109	25	2 261	1	(D)	23	2 664	23	2 664	8	120	3	42
Buffalo	4	181	4	34	1	30	2	136	2	136	7	117	3	32
Butte	4	102	24	151	–	–	13	803	13	803	12	275	6	211
Campbell	–	–	16	62	2	300	15	1 985	15	1 985	2	30	2	30
Charles Mix	9	11 740	62	2 645	7	12 260	76	9 564	76	9 564	6	139	3	120
Clark	–	–	23	501	2	(D)	15	2 125	14	1 925	3	32	–	–
Clay	–	–	10	88	1	25	16	1 551	15	1 550	2	110	2	110
Codington	1	10	14	65	1	(D)	23	3 015	21	2 565	10	60 338	2	70
Corson	2	140	26	154	–	–	18	3 323	18	3 323	11	119	4	85
Custer	2	61	12	31	–	–	5	1 180	5	1 180	1	50	1	50
Davison	3	570	12	1 463	1	(D)	40	5 887	35	4 637	4	29	1	8
Day	2	360	22	206	1	100	24	2 955	22	2 435	7	87	5	44
Deuel	2	50	18	453	1	25	26	3 181	23	3 007	4	86	2	75
Dewey	2	100	19	206	1	24	14	1 875	14	1 875	8	33	–	–
Douglas	1	240	20	440	2	78	30	3 845	30	3 845	5	44	2	21
Edmunds	5	5 100	25	827	3	201	48	5 550	47	5 500	11	12 134	7	12 107
Fall River	2	110	28	74	–	–	6	750	6	750	1	3	–	–
Faulk	1	16	11	350	–	–	21	2 177	21	2 177	11	203	4	71
Grant	3	220	22	203	–	–	26	2 725	26	2 725	4	40	3	22
Gregory	2	330	38	777	3	625	38	4 024	35	3 860	4	37	2	24
Haakon	–	–	13	25	–	–	2	175	2	175	4	23	1	6
Hamlin	2	(D)	13	(D)	–	–	22	2 501	18	2 301	3	63	1	50
Hand	–	–	12	150	3	377	48	8 880	47	8 380	11	128	5	29
Hanson	4	10 570	10	276	1	300	17	1 959	17	1 959	7	(D)	3	(D)
Harding	1	60	37	147	–	–	8	1 142	8	1 142	8	87	4	27
Hughes	1	2	14	340	–	–	7	897	7	897	10	139	5	43
Hutchinson	6	785	34	1 125	2	(D)	81	10 977	80	10 947	7	13 549	5	13 534
Hyde	2	58	18	96	1	50	17	1 804	17	1 804	19	241	8	91
Jackson	–	–	9	32	–	–	8	765	8	765	3	27	–	–
Jerauld	1	300	12	61	2	155	14	2 460	13	2 375	4	65	3	45
Jones	1	36	10	157	–	–	7	1 132	7	1 132	2	32	1	6
Kingsbury	–	–	11	219	–	–	15	1 803	15	1 803	3	13	1	5
Lake	5	199 730	14	179	3	50 525	24	4 980	22	4 480	6	(D)	2	(D)
Lawrence	5	36	4	8	–	–	10	930	9	530	–	–	–	–
Lincoln	5	430	17	773	2	(D)	44	4 501	38	4 263	5	36	4	24
Lyman	–	–	14	232	1	1	10	1 056	10	1 056	7	107	5	56
McCook	3	(D)	36	(D)	–	–	46	8 920	45	8 860	6	97	2	27
McPherson	2	65	35	441	–	–	31	6 592	31	6 592	10	88	8	59
Marshall	1	100	8	120	1	100	10	858	9	833	1	20	1	14
Meade	9	764	42	302	–	–	20	2 024	20	2 024	21	198	4	22
Mellette	–	–	17	367	–	–	10	1 818	9	1 668	10	334	–	–
Miner	2	124	16	187	1	200	23	2 585	23	2 585	4	18	4	17
Minnehaha	5	13 101	22	391	1	600	35	4 736	31	4 676	3	25	2	5
Moody	2	95	10	422	–	–	27	4 060	27	4 060	1	17	1	17
Pennington	1	100	28	210	1	100	18	1 553	18	1 553	7	80	2	40
Perkins	4	108	42	200	–	–	28	2 467	26	2 347	16	186	9	67
Potter	1	100	16	163	1	200	7	1 185	7	1 185	5	54	2	13
Roberts	3	250	34	247	1	100	32	2 721	26	2 167	4	41	–	–
Sanborn	4	477	23	446	–	–	27	2 824	26	2 724	15	152	10	102
Shannon	–	–	–	–	–	–	1	100	1	100	–	–	–	–
Spink	5	22 515	16	68	2	(D)	27	5 376	27	5 376	18	294	6	72
Stanley	3	113	11	39	1	5	4	255	3	55	4	26	–	–
Sully	–	–	12	52	–	–	10	1 261	10	1 261	8	188	2	30
Todd	–	–	9	46	–	–	13	1 174	13	1 174	4	77	1	40
Tripp	8	520	37	367	4	9 022	38	4 218	35	4 212	15	488	10	415
Turner	3	250	41	521	1	5	52	6 885	49	6 790	5	53	4	41
Union	1	600	19	74	–	–	20	4 095	20	4 095	2	5	2	5
Walworth	3	600	24	438	–	–	22	2 650	20	2 250	7	38	1	2
Washabaugh	–	–	18	167	–	–	2	110	2	110	7	120	3	68
Yankton	6	5 114	29	462	2	525	21	2 490	21	2 490	3	817	3	814
Ziebach	3	62	26	72	–	–	7	432	7	432	7	116	3	56

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
South Dakota, total	96	53 732	333	10 465	3 034	1 731 462	2 942	1 714 439	2 901	1 664 089	77	50 350	6	389
Aurora	4	35	14	67	78	21 331	78	21 331	77	21 166	1	165	–	–
Beadle	3	22	11	47	67	24 631	66	24 557	66	24 557	–	–	–	–
Bennett	–	–	3	10	4	46	4	46	4	46	–	–	–	–
Bon Homme	1	12	3	8	209	53 626	202	53 094	199	52 430	4	664	–	–
Brookings	–	–	2	50	86	38 330	80	36 380	79	36 365	1	15	–	–
Brown	3	25	6	37	48	40 331	42	39 219	41	(D)	1	(D)	–	–
Brule	2	32	6	46	46	32 052	44	31 652	43	(D)	2	(D)	–	–
Buffalo	1	50	4	35	–	–	–	–	–	–	–	–	–	–
Butte	4	30	6	34	9	825	9	825	9	825	–	–	–	–
Campbell	–	–	–	–	17	2 394	17	2 394	17	2 394	–	–	–	–
Charles Mix	1	9	4	10	221	67 401	210	65 951	203	63 344	11	2 607	–	–
Clark	1	23	3	9	28	6 778	26	6 614	26	6 407	1	207	–	–
Clay	–	–	–	–	27	6 599	27	6 599	27	6 392	1	207	–	–
Codington	4	52 506	6	7 762	35	64 746	34	64 631	32	64 430	2	201	–	–
Corson	2	6	6	28	14	2 582	12	2 352	11	2 340	1	12	–	–
Custer	–	–	–	–	11	1 101	11	1 101	11	1 101	–	–	2	152
Davison	–	–	4	21	66	70 512	65	70 462	62	62 869	4	7 593	–	–
Day	1	6	6	37	53	28 243	50	27 738	50	27 738	–	–	–	–
Deuel	1	6	2	5	41	7 408	40	7 348	40	7 348	–	–	–	–
Dewey	–	–	8	33	5	614	5	614	5	476	1	138	–	–
Douglas	1	5	4	18	116	63 783	116	63 783	114	62 823	6	960	–	–
Edmunds	1	1	6	26	56	41 191	56	41 191	56	41 191	–	–	2	200
Fall River	–	–	1	3	10	1 399	10	1 399	10	1 399	–	–	–	–
Faulk	6	93	9	39	30	9 885	30	9 885	30	9 545	2	340	–	–
Grant	–	–	2	18	20	2 439	20	2 439	20	2 439	–	–	–	–
Gregory	–	–	3	13	31	9 394	24	8 868	24	8 524	2	344	–	–
Haakon	–	–	4	17	4	422	4	422	4	422	–	–	–	–
Hamlin	–	–	3	13	50	26 317	50	26 317	48	(D)	2	(D)	–	–
Hand	4	33	11	66	30	11 138	30	11 138	29	11 000	1	138	–	–
Hanson	1	12	3	12	77	31 617	75	31 412	75	31 412	–	–	–	–
Harding	3	29	7	31	–	–	–	–	–	–	–	–	–	–
Hughes	2	26	9	70	9	1 708	9	1 708	9	1 708	–	–	–	–
Hutchinson	–	–	4	15	250	111 121	246	110 582	245	109 557	3	1 025	–	–
Hyde	5	68	15	82	7	1 759	7	1 759	7	1 759	–	–	–	–
Jackson	–	–	3	27	3	338	3	338	3	338	–	–	–	–
Jerauld	1	4	3	16	20	6 518	17	6 050	17	6 050	–	–	–	–
Jones	1	12	2	14	5	389	5	389	5	389	–	–	–	–
Kingsbury	–	–	3	8	46	9 145	43	8 495	42	7 323	3	1 172	–	–
Lake	1	3	3	753	82	171 357	79	170 762	75	169 733	4	1 029	–	–
Lawrence	–	–	–	–	3	209	1	154	1	154	–	–	–	–
Lincoln	1	12	–	–	98	26 216	94	25 609	94	25 609	–	–	–	–
Lyman	1	3	6	48	11	1 878	11	1 878	11	1 878	–	–	1	1
McCook	2	40	5	30	121	62 447	120	62 259	119	61 809	1	450	–	–
McPherson	2	2	6	27	47	20 296	47	20 296	47	20 158	1	138	–	–
Marshall	–	–	1	6	13	1 140	13	1 140	13	1 140	–	–	–	–
Meade	3	66	19	110	25	7 016	25	7 016	24	6 896	1	120	1	36
Mellette	5	219	7	115	6	812	6	812	6	640	1	172	–	–
Miner	–	–	1	1	49	9 666	49	9 666	49	9 666	–	–	–	–
Minnehaha	–	–	1	20	137	175 766	132	171 492	130	169 896	4	1 596	–	–
Moody	–	–	–	–	66	15 926	66	15 926	66	15 926	–	–	–	–
Pennington	2	20	6	20	26	3 295	25	3 290	25	3 290	–	–	–	–
Perkins	5	63	11	56	4	1 446	4	1 446	4	1 446	–	–	–	–
Potter	2	28	3	13	23	3 270	23	3 270	23	3 270	–	–	–	–
Roberts	2	20	4	21	43	36 534	43	36 534	43	36 534	–	–	–	–
Sanborn	1	3	11	47	29	6 240	27	6 005	27	4 705	2	1 300	–	–
Shannon	–	–	–	–	1	130	–	–	–	–	–	–	–	–
Spink	5	73	17	149	49	208 248	48	208 233	48	208 233	–	–	–	–
Stanley	1	2	3	24	1	40	1	40	1	40	–	–	–	–
Sully	2	70	7	88	12	1 761	12	1 761	12	1 761	–	–	–	–
Todd	–	–	4	37	6	1 106	6	1 106	6	1 106	–	–	–	–
Tripp	2	40	11	33	26	17 287	25	17 137	25	17 137	–	–	–	–
Turner	1	5	3	7	162	62 511	156	61 302	155	60 146	6	1 156	–	–
Union	–	–	–	–	41	57 189	40	57 059	40	57 059	–	–	–	–
Walworth	1	5	7	31	28	4 322	26	3 922	26	3 544	2	378	–	–
Washabaugh	2	4	4	48	2	190	2	190	2	190	–	–	–	–
Yankton	–	–	1	3	90	36 775	90	36 775	85	35 134	6	1 641	–	–
Ziebach	2	9	6	51	4	276	4	276	4	276	–	–	–	–

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
South Dakota, total	162	902 027	154	901 237	39	894 064	116	7 173	502	93 673	475	90 654
Aurora	1	16	1	16	–	–	1	16	7	884	5	684
Beadle	–	–	–	–	–	–	–	–	13	2 404	13	2 404
Bennett	–	–	–	–	–	–	–	–	2	200	2	200
Bon Homme	6	251	6	251	–	–	6	251	21	3 817	21	3 817
Brookings	5	221	4	121	–	–	4	121	14	1 765	13	1 715
Brown	4	105 500	4	105 500	3	105 200	1	300	17	2 915	17	2 915
Brule	3	16 220	3	16 220	1	(D)	2	(D)	6	1 850	6	1 850
Buffalo	–	–	–	–	–	–	–	–	–	–	–	–

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
Butte	–	–	–	–	–	–	–	–	3	187	3	187
Campbell	–	–	–	–	–	–	–	–	4	960	4	960
Charles Mix	17	28 303	17	28 303	2	(D)	15	(D)	15	1 353	14	1 253
Clark	4	50 020	4	50 020	3	50 000	1	20	10	1 740	9	1 640
Clay	1	20	1	20	–	–	1	20	4	429	3	425
Codington	2	19	2	19	–	–	2	19	13	1 219	12	1 119
Corson	1	1	1	1	–	–	1	1	6	1 213	6	1 213
Custer	1	1	1	1	–	–	1	1	8	828	8	828
Davison	7	86 799	7	86 799	2	(D)	5	(D)	13	1 908	11	1 508
Day	–	–	–	–	–	–	–	–	3	435	1	35
Deuel	–	–	–	–	–	–	–	–	11	1 780	11	1 780
Dewey	1	13	1	13	–	–	1	13	2	175	2	175
Douglas	7	40 094	7	40 094	1	(D)	6	(D)	7	520	6	495
Edmunds	2	300	2	300	–	–	2	300	11	1 355	11	1 355
Fall River	–	–	–	–	–	–	–	–	–	–	–	–
Faulk	3	59	3	59	–	–	3	59	4	185	4	185
Grant	2	101	1	1	–	–	1	1	17	1 084	17	1 084
Gregory	4	185	4	185	–	–	4	185	6	1 065	6	1 065
Haakon	–	–	–	–	–	–	–	–	–	–	–	–
Hamlin	3	190 149	3	190 149	1	(D)	3	(D)	6	1 220	6	1 220
Hand	4	14 505	4	14 505	3	14 492	1	13	9	2 170	9	2 170
Hanson	1	195	–	–	–	–	–	–	8	979	7	919
Harding	–	–	–	–	–	–	–	–	–	–	–	–
Hughes	1	6	1	6	1	6	–	–	4	453	4	453
Hutchinson	6	33 103	6	33 103	2	(D)	4	(D)	18	4 336	18	4 336
Hyde	–	–	–	–	–	–	–	–	2	330	2	330
Jackson	–	–	–	–	–	–	–	–	1	40	1	40
Jerauld	2	131	1	1	–	–	1	1	6	1 951	6	1 951
Jones	1	25	1	25	–	–	1	25	2	350	2	350
Kingsbury	3	117	3	117	–	–	3	117	10	2 805	10	2 805
Lake	7	75 402	7	75 402	3	75 300	4	102	14	2 690	11	2 170
Lawrence	–	–	–	–	–	–	–	–	–	–	–	–
Lincoln	3	(D)	2	(D)	1	(D)	1	(D)	14	2 502	12	2 262
Lyman	1	300	1	300	1	300	–	–	2	370	2	370
McCook	4	(D)	2	(D)	1	(D)	1	(D)	11	1 620	11	1 620
McPherson	6	1 237	6	1 237	3	1 221	3	16	15	3 399	15	3 399
Marshall	1	75	1	75	1	75	–	–	7	1 200	7	1 200
Meade	3	14	3	14	–	–	3	14	4	215	3	165
Mellette	1	17	1	17	–	–	1	17	2	250	1	100
Miner	–	–	–	–	–	–	–	–	12	885	12	885
Minnehaha	7	70 196	6	70 146	2	(D)	4	(D)	14	2 000	11	1 550
Moody	1	20	1	20	–	–	1	20	16	2 164	16	2 164
Pennington	–	–	–	–	–	–	–	–	9	2 010	8	1 980
Perkins	1	120	1	120	1	120	–	–	6	250	4	210
Potter	1	100	1	100	–	–	1	100	5	1 075	5	1 075
Roberts	1	20	1	20	–	–	1	20	9	726	9	726
Sanborn	3	136	3	136	–	–	3	136	4	286	3	186
Shannon	–	–	–	–	–	–	–	–	–	–	–	–
Spink	3	41 020	3	41 020	2	(D)	1	(D)	17	10 158	17	10 158
Stanley	–	–	–	–	–	–	–	–	–	–	–	–
Sully	–	–	–	–	–	–	–	–	3	757	3	757
Todd	–	–	–	–	–	–	–	–	1	150	1	150
Tripp	4	36 044	4	36 044	1	(D)	3	(D)	10	7 420	10	7 420
Turner	8	24 714	8	24 714	1	(D)	7	(D)	23	3 248	23	3 248
Union	2	550	2	550	1	450	1	100	9	2 905	9	2 905
Walworth	5	206	5	206	–	–	5	206	9	2 238	9	2 238
Washabaugh	–	–	–	–	–	–	–	–	–	–	–	–
Yankton	8	25 162	8	25 162	2	(D)	6	(D)	2	200	2	200
Ziebach	–	–	–	–	–	–	–	–	1	50	1	50

Part 5 of 5

	Sales — Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
South Dakota, total	76	834 615	46	560 043	25	271 575	9	2 997	5 777	23 124	5 530	22 950
Aurora	2	8	2	8	–	–	–	–	115	166	113	165
Beadle	4	18 099	3	18 085	1	14	–	–	132	271	130	269
Bennett	–	–	–	–	–	–	–	–	10	2	10	2
Bon Homme	1	8	1	4	1	4	–	–	316	466	308	460
Brookings	–	–	–	–	–	–	–	–	139	358	131	321
Brown	2	22	–	–	2	22	–	–	123	670	112	(D)
Brule	–	–	–	–	–	–	–	–	79	331	72	330
Buffalo	2	130	–	–	2	130	–	–	11	2	11	2
Butte	3	115	3	115	–	–	–	–	33	19	32	19
Campbell	2	12	2	12	–	–	–	–	63	26	63	26
Charles Mix	1	100	1	100	–	–	–	–	334	666	316	658
Clark	–	–	–	–	–	–	–	–	87	152	83	149
Clay	1	100	1	100	–	–	–	–	62	75	61	75
Codington	9	468 265	3	(D)	4	(D)	2	(D)	77	2 890	74	2 888
Corson	1	10	1	10	–	–	–	–	47	15	45	15
Custer	1	50	1	50	–	–	–	–	23	12	20	11
Davison	–	–	–	–	–	–	–	–	99	1 027	95	1 026
Day	–	–	–	–	–	–	–	–	111	314	103	308
Deuel	1	50	1	50	–	–	–	–	85	88	83	87

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)
Dewey	–	–	–	–	–	–	–	–	14	9	14	9
Douglas	1	(D)	1	(D)	–	–	–	–	161	966	158	965
Edmunds	2	(D)	2	(D)	–	–	–	–	116	646	112	646
Fall River	–	–	–	–	–	–	–	–	27	17	27	17
Faulk	1	10	1	10	–	–	–	–	56	76	48	76
Grant	2	13	2	13	–	–	–	–	79	39	76	(D)
Gregory	1	1	–	–	–	–	1	1	117	125	107	122
Haakon	1	10	–	–	–	–	1	10	24	5	22	5
Hamlin	2	(D)	2	(D)	–	–	–	–	91	1 368	88	1 368
Hand	2	20	1	10	–	–	1	10	85	251	84	250
Hanson	2	(D)	2	(D)	–	–	–	–	104	590	101	587
Harding	–	–	–	–	–	–	–	–	8	2	8	2
Hughes	1	3	–	–	–	–	1	3	17	10	17	(D)
Hutchinson	4	172 000	3	(D)	1	(D)	–	–	351	2 162	336	2 154
Hyde	–	–	–	–	–	–	–	–	40	22	40	22
Jackson	–	–	–	–	–	–	–	–	19	4	19	4
Jerauld	–	–	–	–	–	–	–	–	58	63	55	61
Jones	–	–	–	–	–	–	–	–	22	6	22	6
Kingsbury	–	–	–	–	–	–	–	–	71	66	68	63
Lake	3	27 800	2	(D)	–	–	1	(D)	126	1 714	120	1 712
Lawrence	–	–	–	–	–	–	–	–	14	7	8	4
Lincoln	2	50	2	50	–	–	–	–	172	486	157	477
Lyman	2	151	2	81	1	70	–	–	28	16	27	16
McCook	1	13	1	13	–	–	–	–	187	532	181	530
McPherson	–	–	–	–	–	–	–	–	122	213	121	213
Marshall	–	–	–	–	–	–	–	–	45	621	42	620
Meade	2	16	–	–	2	16	–	–	64	75	62	75
Mellette	3	172	–	–	3	172	–	–	25	11	24	11
Miner	1	(D)	1	(D)	–	–	–	–	111	259	109	258
Minnehaha	1	6	1	6	–	–	–	–	198	1 148	185	1 106
Moody	–	–	–	–	–	–	–	–	108	120	106	120
Pennington	2	40	–	–	2	40	–	–	65	74	60	73
Perkins	–	–	–	–	–	–	–	–	29	19	26	19
Potter	–	–	–	–	–	–	–	–	45	48	45	48
Roberts	–	–	–	–	–	–	–	–	108	307	107	307
Sanborn	–	–	–	–	–	–	–	–	68	51	64	49
Shannon	–	–	–	–	–	–	–	–	3	1	1	(Z)
Spink	–	–	–	–	–	–	–	–	112	1 698	110	1 697
Stanley	–	–	–	–	–	–	–	–	4	1	4	1
Sully	1	50	–	–	1	50	–	–	29	49	27	48
Todd	2	20	–	–	2	12	2	8	17	13	17	13
Tripp	1	320	1	320	–	–	–	–	105	212	101	211
Turner	1	3	–	–	1	3	–	–	241	515	228	507
Union	–	–	–	–	–	–	–	–	83	418	82	418
Walworth	–	–	–	–	–	–	–	–	65	52	61	50
Washabaugh	3	92	1	50	2	42	–	–	12	2	11	2
Yankton	1	700	1	700	–	–	–	–	171	480	166	(D)
Ziebach	1	25	1	25	–	–	–	–	14	4	14	4

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
South Dakota, total	6 414	41 955	5 881	29 439	1 077	7 582	972	6 677
Aurora	68	217	66	215	12	23	12	23
Beadle	131	609	121	574	22	153	20	150
Bennett	88	2 891	84	382	12	84	11	34
Bon Homme	50	139	48	133	5	8	4	7
Brookings	99	533	88	447	18	113	17	102
Brown	182	911	164	861	34	601	32	598
Brule	63	388	58	380	13	125	12	124
Buffalo	33	210	33	210	4	38	4	38
Butte	137	635	129	610	20	105	19	103
Campbell	43	197	41	191	11	24	11	24
Charles Mix	124	406	117	394	19	45	19	45
Clark	100	507	96	486	16	63	15	62
Clay	48	156	42	141	2	6	2	6
Codington	95	308	84	263	13	32	10	27
Corson	121	648	120	646	23	126	23	126
Custer	119	666	98	596	24	63	18	57
Davison	59	250	45	202	12	20	5	9
Day	112	359	102	326	10	16	10	16
Deuel	92	378	89	373	12	63	12	63
Dewey	103	986	103	986	20	91	20	91
Douglas	29	64	29	64	3	8	2	4
Edmunds	56	217	54	206	7	14	7	14
Fall River	130	583	123	565	28	66	27	63
Faulk	64	237	53	220	5	30	5	30
Grant	57	224	55	220	13	31	13	31
Gregory	146	534	134	500	16	47	14	45

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

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Haakon	112	583	107	568	15	37	15	37
Hamlin	55	210	55	210	6	11	6	11
Hand	136	543	128	532	17	211	16	210
Hanson	41	106	40	105	2	2	2	2
Harding	130	1 228	121	1 178	24	236	22	234
Hughes	70	409	61	330	18	72	14	56
Hutchinson	76	281	68	233	10	16	10	16
Hyde	67	376	63	362	14	28	14	28
Jackson	75	423	73	419	10	20	10	20
Jerauld	68	290	62	265	10	21	10	21
Jones	69	746	68	745	7	451	7	451
Kingsbury	85	309	75	266	9	181	6	175
Lake	64	153	60	130	4	19	2	3
Lawrence	78	287	59	228	12	27	11	26
Lincoln	111	403	97	351	11	21	11	21
Lyman	127	680	116	620	26	110	26	110
McCook	61	204	58	198	9	50	9	50
McPherson	89	358	79	246	16	80	8	16
Marshall	74	328	69	318	13	98	13	98
Meade	267	1 650	248	1 580	51	409	46	402
Mellette	101	712	95	696	19	563	17	561
Miner	57	205	55	197	8	17	8	17
Minnehaha	177	899	133	762	41	251	33	229
Moody	69	282	63	274	7	41	7	41
Pennington	227	1 148	192	990	44	140	35	122
Perkins	182	888	170	841	38	189	35	185
Potter	58	308	55	286	15	232	13	226
Roberts	184	688	157	589	38	116	35	112
Sanborn	81	287	78	266	7	30	7	30
Shannon	62	5 778	53	650	19	669	16	167
Spink	103	332	101	327	10	44	10	44
Stanley	82	603	73	568	21	88	20	86
Sully	67	532	63	488	14	91	12	85
Todd	115	1 208	107	797	23	155	18	101
Tripp	180	703	170	666	24	69	21	66
Turner	105	267	97	246	17	78	15	75
Union	56	158	48	134	4	8	4	8
Walworth	88	377	83	351	30	432	26	422
Washabaugh	62	2 942	61	442	12	100	11	50
Yankton	57	178	49	157	8	34	7	31
Ziebach	97	640	95	637	20	140	20	140

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
South Dakota, total	26 834	3 634 336	26 497	3 625 376	610	64 477
Aurora	420	62 490	419	62 460	–	–
Beadle	755	119 619	750	119 577	21	2 619
Bennett	19	2 810	19	2 810	6	1 320
Bon Homme	834	102 590	820	102 248	4	253
Brookings	1 011	126 130	1 002	125 618	18	1 173
Brown	808	134 112	807	134 077	5	1 177
Brule	355	61 287	348	60 987	1	60
Buffalo	60	12 941	60	12 941	5	987
Butte	181	14 022	179	14 002	160	12 295
Campbell	252	26 862	248	26 762	2	340
Charles Mix	789	105 748	771	105 051	28	3 803
Clark	596	66 340	593	66 272	4	385
Clay	600	94 997	590	94 736	10	1 199
Codington	471	39 568	458	39 224	1	100
Corson	114	10 232	114	10 232	1	50
Custer	8	466	8	466	5	317
Davison	398	65 708	387	65 373	6	330
Day	523	36 502	511	36 304	1	2
Deuel	676	65 166	669	65 080	3	284
Dewey	78	6 265	78	6 265	1	60
Douglas	467	64 038	465	64 014	1	150
Edmunds	376	39 327	376	39 327	2	41
Fall River	55	4 958	55	4 958	36	3 835
Faulk	269	35 848	268	35 710	–	–
Grant	628	64 736	625	64 566	1	90
Gregory	507	51 983	500	51 897	6	1 041
Haakon	43	7 075	43	7 075	3	495
Hamlin	541	70 047	536	69 960	2	335
Hand	433	75 033	433	75 033	4	98
Hanson	406	67 625	399	67 461	3	42
Harding	32	2 374	32	2 374	–	–
Hughes	115	22 511	115	22 511	11	1 840
Hutchinson	1 051	164 111	1 036	163 939	8	217
Hyde	160	25 337	159	25 290	2	70
Jackson	12	1 385	12	1 385	1	45
Jerauld	270	34 256	269	34 240	–	–
Jones	18	2 648	18	2 648	6	550
Kingsbury	689	105 147	683	105 070	2	250
Lake	683	103 855	676	103 801	4	250

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Lawrence	30	1 560	29	1 555	12	809
Lincoln	1 097	157 330	1 083	157 159	7	324
Lyman	106	11 852	106	11 852	12	1 941
McCook	725	105 890	718	105 755	1	1
McPherson	285	28 207	285	28 207	–	–
Marshall	292	44 710	292	44 710	–	–
Meade	78	5 021	78	5 021	18	897
Mellette	43	3 328	43	3 328	3	265
Miner	477	60 156	474	60 077	5	313
Minnehaha	1 273	194 697	1 234	193 564	6	426
Moody	769	108 280	762	108 136	19	2 030
Pennington	46	3 352	46	3 352	8	346
Perkins	120	11 743	118	11 737	12	1 546
Potter	270	47 794	270	47 794	5	970
Roberts	868	77 624	865	77 587	1	75
Sanborn	420	60 170	413	59 997	1	40
Shannon	9	795	8	695	1	190
Spink	692	121 853	686	121 606	24	3 925
Stanley	15	2 663	15	2 663	2	450
Sully	186	49 615	186	49 615	10	2 478
Todd	90	8 388	85	8 226	7	975
Tripp	395	35 676	389	35 533	8	615
Turner	1 145	145 283	1 111	144 433	28	3 287
Union	745	126 039	736	125 889	29	4 614
Walworth	213	26 099	213	26 099	8	1 102
Washabaugh	1	405	1	405	–	–
Yankton	722	98 239	701	97 219	9	755
Ziebach	19	1 418	19	1 418	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
South Dakota, total	20 702	2 316 881	80 804 068	20 426	2 310 155	80 630 461	461	45 451
Aurora	348	37 626	1 001 457	348	37 626	1 001 457	–	–
Beadle	531	57 104	1 583 129	526	57 072	1 582 015	18	2 397
Bennett	7	980	56 900	7	980	56 900	6	920
Bon Homme	791	81 582	2 754 504	779	81 285	2 742 898	3	238
Brookings	916	88 482	2 857 528	907	88 236	2 840 019	15	918
Brown	576	81 232	2 209 901	575	81 197	2 209 001	2	217
Brule	257	33 866	657 406	251	33 606	654 646	1	60
Buffalo	11	1 395	69 439	11	1 395	69 439	4	341
Butte	134	8 659	713 837	132	8 639	713 437	117	7 330
Campbell	37	3 471	107 194	37	3 471	107 194	1	200
Charles Mix	711	74 178	2 189 182	698	73 671	2 182 552	26	3 104
Clark	384	31 025	783 962	383	30 995	783 661	1	300
Clay	589	84 789	3 983 786	580	84 636	3 979 661	8	1 029
Codington	209	12 192	303 674	197	11 903	300 449	–	–
Corson	22	1 105	22 586	22	1 105	22 586	–	–
Custer	5	317	24 276	5	317	24 276	5	317
Davison	344	39 963	982 475	336	39 679	977 037	6	263
Day	145	7 893	157 925	138	7 777	155 639	–	–
Deuel	563	39 647	1 562 409	558	39 581	1 560 535	3	264
Dewey	36	2 234	59 005	36	2 234	59 005	1	60
Douglas	415	43 016	1 272 396	413	42 992	1 271 748	1	150
Edmunds	49	4 080	90 012	49	4 080	90 012	–	–
Fall River	44	3 823	320 981	44	3 823	320 981	35	3 233
Faulk	108	9 716	219 452	108	9 716	219 452	–	–
Grant	491	41 972	1 507 647	490	41 947	1 507 497	1	90
Gregory	423	40 523	977 880	417	40 467	977 080	4	720
Haakon	22	2 844	75 392	22	2 844	75 392	–	–
Hamlin	441	42 781	1 020 042	436	42 694	1 018 699	2	285
Hand	96	12 305	266 559	96	12 305	266 559	–	–
Hanson	355	43 551	993 307	350	43 445	991 737	2	2
Harding	6	202	10 109	6	202	10 109	–	–
Hughes	38	6 842	325 030	38	6 842	325 030	10	1 638
Hutchinson	944	112 061	3 778 041	934	111 912	3 773 779	3	110
Hyde	20	2 105	74 440	20	2 105	74 440	2	50
Jackson	9	590	28 620	9	590	28 620	–	–
Jerauld	204	19 321	548 367	203	19 305	548 047	–	–
Jones	8	1 098	17 168	8	1 098	17 168	2	70
Kingsbury	590	67 052	2 321 180	584	66 983	2 319 880	2	230
Lake	653	85 747	3 529 739	648	85 728	3 528 825	2	179
Lawrence	10	311	10 145	10	311	10 145	5	138
Lincoln	1 072	139 516	5 975 658	1 058	139 346	5 970 663	4	271
Lyman	36	4 151	195 949	36	4 151	195 949	11	1 625
McCook	653	74 040	2 268 272	648	73 947	2 266 460	–	–
McPherson	62	5 993	238 766	62	5 993	238 766	–	–
Marshall	156	23 494	764 630	156	23 494	764 630	–	–
Meade	30	1 560	74 471	30	1 560	74 471	13	587
Mellette	18	1 039	20 269	18	1 039	20 269	2	140
Miner	438	42 818	1 298 568	436	42 759	1 297 303	4	268
Minnehaha	1 220	163 546	6 175 479	1 188	162 591	6 152 869	6	396
Moody	744	93 990	4 403 877	738	93 881	4 398 622	19	1 927
Pennington	10	748	14 095	10	748	14 095	2	42
Perkins	19	995	39 249	17	989	39 021	3	390

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity havested (bushels)	Farms	Acres
Potter	171	21 110	487 300	171	21 110	487 300	4	830
Roberts	633	45 375	1 569 221	631	45 348	1 568 666	–	–
Sanborn	378	41 555	1 228 415	371	41 397	1 226 355	1	20
Shannon	5	444	30 495	5	444	30 495	1	144
Spink	538	70 611	1 727 348	533	70 404	1 721 621	18	2 168
Stanley	3	296	23 945	3	296	23 945	1	275
Sully	71	10 870	217 912	71	10 870	217 912	4	765
Todd	46	4 020	127 988	42	3 988	127 668	6	865
Tripp	276	21 670	444 281	270	21 527	442 844	6	530
Turner	1 088	116 525	4 302 495	1 057	115 688	4 277 996	25	3 096
Union	733	117 739	5 711 373	725	117 595	5 707 932	29	4 594
Walworth	58	4 602	161 623	58	4 602	161 623	7	990
Washabaugh	1	405	(D)	1	405	(D)	–	–
Yankton	698	81 758	3 815 501	677	80 858	3 785 573	7	675
Ziebach	3	331	(D)	3	331	(D)	–	–

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
South Dakota, total	3 862	313 603	3 809	312 669	33	1 851
Aurora	104	8 052	104	8 052	–	–
Beadle	72	5 346	72	5 346	3	165
Bennett	19	2 061	19	2 061	–	–
Bon Homme	211	10 886	209	10 837	–	–
Brookings	23	349	22	345	–	–
Brown	33	1 212	33	1 212	–	–
Brule	127	9 710	126	9 667	–	–
Buffalo	16	1 554	16	1 554	–	–
Butte	14	328	14	328	6	92
Campbell	15	579	15	579	–	–
Charles Mix	619	65 775	609	65 510	5	196
Clark	28	819	28	819	–	–
Clay	34	1 185	33	1 184	–	–
Codington	20	401	19	396	–	–
Corson	5	366	5	366	–	–
Custer	–	–	–	–	–	–
Davison	67	3 774	67	3 774	–	–
Day	16	376	16	376	–	–
Deuel	20	559	20	559	–	–
Dewey	11	498	11	498	–	–
Douglas	111	8 148	111	8 148	–	–
Edmunds	21	598	21	598	–	–
Fall River	15	926	14	923	3	149
Faulk	28	1 341	28	1 341	–	–
Grant	20	492	19	462	–	–
Gregory	226	13 825	219	13 687	–	–
Haakon	45	6 746	45	6 746	–	–
Hamlin	11	177	11	177	–	–
Hand	64	4 555	64	4 555	–	–
Hanson	70	3 447	70	3 447	–	–
Harding	6	258	5	254	–	–
Hughes	37	5 056	37	5 056	–	–
Hutchinson	113	7 012	111	7 010	–	–
Hyde	34	4 954	33	4 944	–	–
Jackson	14	1 417	14	1 417	1	160
Jerauld	83	4 971	82	4 919	–	–
Jones	43	4 434	43	4 434	1	100
Kingsbury	34	1 383	34	1 383	–	–
Lake	28	446	27	436	–	–
Lawrence	2	30	2	30	–	–
Lincoln	25	530	25	530	–	–
Lyman	205	32 090	205	32 090	1	60
McCook	51	2 252	51	2 252	–	–
McPherson	12	459	12	459	–	–
Marshall	9	168	9	168	–	–
Meade	70	4 118	67	4 061	1	30
Mellette	68	7 372	68	7 372	1	35
Miner	52	1 399	49	1 356	–	–
Minnehaha	16	409	14	379	–	–
Moody	11	391	11	391	–	–
Pennington	24	1 442	22	1 432	2	35
Perkins	18	1 066	18	1 066	2	41
Potter	18	985	18	985	–	–
Roberts	23	656	23	656	–	–
Sanborn	91	4 665	91	4 665	1	220
Shannon	5	560	3	480	–	–
Spink	66	4 721	65	4 718	–	–
Stanley	28	4 296	28	4 296	2	243
Sully	36	3 346	35	3 320	3	265
Todd	37	2 034	33	2 030	–	–
Tripp	386	51 351	384	51 321	1	60
Turner	54	1 457	54	1 457	–	–
Union	9	245	8	240	–	–
Walworth	23	715	23	715	–	–
Washabaugh	8	586	7	556	–	–
Yankton	42	1 330	42	1 330	–	–
Ziebach	16	914	16	914	–	–

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
South Dakota, total	2 076	187 803	4 646 963	2 052	187 284	4 637 865	11	613
Aurora	51	4 187	91 197	51	4 187	91 197	–	–
Beadle	25	1 455	31 826	25	1 455	31 826	3	160
Bennett	7	490	9 090	7	490	9 090	–	–
Bon Homme	160	9 311	262 928	158	9 262	262 188	–	–
Brookings	4	94	2 848	3	90	2 808	–	–
Brown	6	318	4 924	6	318	4 924	–	–
Brule	64	4 188	95 283	63	4 145	94 783	–	–
Buffalo	7	680	10 996	7	680	10 996	–	–
Butte	1	80	1 675	1	80	1 675	–	–
Campbell	–	–	–	–	–	–	–	–
Charles Mix	569	57 547	1 544 722	560	57 305	1 539 954	5	196
Clark	4	194	6 800	4	194	6 800	–	–
Clay	22	778	26 846	21	777	26 801	–	–
Codington	2	54	2 580	2	54	2 580	–	–
Corson	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Davison	23	2 209	39 824	23	2 209	39 824	–	–
Day	1	30	1 500	1	30	1 500	–	–
Deuel	–	–	–	–	–	–	–	–
Dewey	4	254	3 956	4	254	3 956	–	–
Douglas	79	6 359	190 217	79	6 359	190 217	–	–
Edmunds	–	–	–	–	–	–	–	–
Fall River	2	62	3 500	2	62	3 500	1	52
Faulk	8	292	5 846	8	292	5 846	–	–
Grant	4	152	5 750	4	152	5 750	–	–
Gregory	118	8 540	217 183	118	8 540	217 183	–	–
Haakon	9	504	8 353	9	504	8 353	–	–
Hamlin	1	50	415	1	50	415	–	–
Hand	9	718	9 148	9	718	9 148	–	–
Hanson	31	1 922	44 029	31	1 922	44 029	–	–
Harding	1	35	732	1	35	732	–	–
Hughes	9	2 086	27 367	9	2 086	27 367	–	–
Hutchinson	64	5 079	196 602	62	5 077	196 582	–	–
Hyde	7	263	2 289	6	253	2 185	–	–
Jackson	1	100	1 000	1	100	1 000	–	–
Jerauld	38	2 719	72 430	37	2 667	71 130	–	–
Jones	22	1 687	24 597	22	1 687	24 597	–	–
Kingsbury	3	61	1 220	3	61	1 220	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Lincoln	9	362	11 720	9	362	11 720	–	–
Lyman	156	19 146	426 731	156	19 146	426 731	–	–
McCook	24	1 537	52 042	24	1 537	52 042	–	–
McPherson	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Meade	13	432	5 901	13	432	5 901	–	–
Mellette	36	4 302	93 473	36	4 302	93 473	–	–
Miner	19	539	17 527	17	511	17 247	–	–
Minnehaha	3	237	11 860	3	237	11 860	–	–
Moody	2	299	(D)	2	299	(D)	–	–
Pennington	2	420	(D)	2	420	(D)	–	–
Perkins	–	–	–	–	–	–	–	–
Potter	5	366	9 624	5	366	9 624	–	–
Roberts	–	–	–	–	–	–	–	–
Sanborn	33	2 209	57 653	33	2 209	57 653	–	–
Shannon	2	80	930	–	–	–	–	–
Spink	47	4 060	84 424	46	4 057	84 353	–	–
Stanley	10	1 401	21 549	10	1 401	21 549	–	–
Sully	7	920	21 743	7	920	21 743	2	205
Todd	10	832	11 904	10	832	11 904	–	–
Tripp	279	35 919	779 239	279	35 919	779 239	–	–
Turner	35	1 149	34 947	35	1 149	34 947	–	–
Union	1	5	300	–	–	–	–	–
Walworth	2	37	1 040	2	37	1 040	–	–
Washabaugh	–	–	–	–	–	–	–	–
Yankton	24	1 001	38 883	24	1 001	38 883	–	–
Ziebach	1	52	300	1	52	300	–	–

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
South Dakota, total	16 796	3 018 578	55 621 567	16 601	3 011 931	55 504 973	66	6 574
Aurora	104	9 734	212 504	104	9 734	212 504	–	–
Beadle	560	74 139	1 116 077	556	74 048	1 115 514	7	820
Bennett	144	45 986	1 209 238	144	45 986	1 209 238	–	–
Bon Homme	96	3 363	65 301	96	3 363	65 301	–	–
Brookings	424	20 719	489 652	417	20 525	486 072	4	100
Brown	1 007	219 055	3 560 840	986	218 506	3 557 032	1	1
Brule	134	11 083	263 537	134	11 083	263 537	–	–
Buffalo	31	3 676	74 078	31	3 676	74 078	–	–
Butte	72	13 213	364 231	70	13 167	363 640	16	1 033
Campbell	337	63 326	534 587	335	63 248	533 917	–	–
Charles Mix	371	30 322	698 403	370	30 302	697 953	1	240

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Clark	611	80 122	1 155 856	607	80 009	1 154 757	–	–
Clay	61	3 189	68 381	61	3 189	68 381	–	–
Codington	502	53 444	966 354	485	53 075	961 516	–	–
Corson	347	104 760	1 261 197	341	104 602	1 259 871	–	–
Custer	15	2 974	67 662	15	2 974	67 662	1	25
Davison	39	2 374	44 794	39	2 374	44 794	–	–
Day	800	118 879	1 614 154	779	118 510	1 610 794	1	11
Deuel	342	19 737	443 968	340	19 657	441 570	–	–
Dewey	197	55 206	726 983	185	54 820	722 057	–	–
Douglas	68	5 089	125 891	68	5 089	125 891	–	–
Edmunds	520	96 400	1 098 349	513	96 268	1 097 072	–	–
Fall River	106	13 183	282 840	105	13 168	282 640	9	366
Faulk	336	63 581	818 761	335	63 445	817 396	–	–
Grant	575	47 255	952 359	558	46 976	947 830	–	–
Gregory	146	12 344	306 488	144	12 338	306 428	1	2
Haakon	204	66 429	1 830 526	204	66 429	1 830 526	1	200
Hamlin	396	27 487	537 490	394	27 468	537 220	–	–
Hand	339	78 141	1 301 299	339	78 141	1 301 299	1	160
Hanson	18	1 503	33 717	18	1 503	33 717	–	–
Harding	157	39 422	756 818	157	39 422	756 818	1	6
Hughes	144	64 942	1 119 955	144	64 942	1 119 955	2	242
Hutchinson	83	3 803	86 586	82	3 783	86 286	–	–
Hyde	87	16 990	234 944	85	16 944	234 703	2	60
Jackson	93	23 806	617 435	92	23 781	617 137	–	–
Jerauld	166	16 226	346 198	165	16 141	343 248	–	–
Jones	161	55 727	1 602 479	158	55 647	1 600 879	–	–
Kingsbury	511	47 436	920 921	508	47 412	920 663	–	–
Lake	151	6 932	196 310	151	6 932	196 310	1	74
Lawrence	51	2 841	73 558	51	2 841	73 558	2	26
Lincoln	41	1 356	39 108	41	1 356	39 108	–	–
Lyman	308	108 551	3 210 104	308	108 551	3 210 104	–	–
McCook	29	2 156	51 989	28	2 147	51 829	–	–
McPherson	457	73 043	898 126	453	72 932	896 956	–	–
Marshall	457	81 516	1 510 220	454	81 486	1 510 040	–	–
Meade	302	49 311	1 216 874	300	49 285	1 216 524	2	23
Mellette	106	23 360	619 871	105	23 359	619 853	–	–
Miner	124	8 631	160 596	124	8 631	160 596	1	10
Minnehaha	39	1 837	53 257	39	1 837	53 257	–	–
Moody	85	3 485	98 399	85	3 485	98 399	–	–
Pennington	231	65 433	1 867 345	229	65 393	1 866 445	4	190
Perkins	454	110 042	2 093 475	447	109 906	2 092 031	1	80
Potter	301	94 773	1 360 353	301	94 773	1 360 353	–	–
Roberts	955	95 530	1 869 709	948	95 379	1 867 853	1	80
Sanborn	64	3 562	65 291	64	3 562	65 291	–	–
Shannon	55	18 823	501 826	52	16 757	441 404	–	–
Spink	794	215 356	3 157 521	783	215 023	3 153 337	1	525
Stanley	95	79 242	2 382 803	95	79 242	2 382 803	–	–
Sully	219	133 725	1 924 604	218	133 693	1 924 444	1	840
Todd	47	8 430	191 042	47	8 430	191 042	1	300
Tripp	373	61 793	1 664 916	370	61 729	1 664 223	–	–
Turner	56	1 939	51 338	55	1 926	50 818	1	20
Union	94	4 429	117 406	93	4 414	117 073	–	–
Walworth	350	79 445	944 811	343	79 170	941 964	–	–
Washabaugh	78	31 546	778 635	78	31 546	778 635	2	1 140
Yankton	43	1 743	38 747	43	1 743	38 747	–	–
Ziebach	133	34 683	572 480	132	34 658	572 080	–	–

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
South Dakota, total	5 202	340 809	6 876 227	5 167	340 356	6 868 749	48	2 529
Aurora	3	65	795	3	65	795	–	–
Beadle	5	230	4 321	5	230	4 321	5	209
Bennett	–	–	–	–	–	–	–	–
Bon Homme	346	16 008	277 073	345	15 998	276 973	1	54
Brookings	172	8 602	136 441	171	8 596	136 261	2	30
Brown	–	–	–	–	–	–	–	–
Brule	6	953	14 775	6	953	14 775	–	–
Buffalo	–	–	–	–	–	–	–	–
Butte	2	42	1 260	2	42	1 260	2	42
Campbell	–	–	–	–	–	–	–	–
Charles Mix	42	1 872	27 209	42	1 872	27 209	3	115
Clark	–	–	–	–	–	–	–	–
Clay	507	47 900	1 080 304	503	47 865	1 079 431	1	65
Codington	2	37	245	2	37	245	–	–
Corson	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Davison	7	195	2 314	7	195	2 314	–	–
Day	2	23	225	2	23	225	–	–
Deuel	98	4 451	74 773	98	4 451	74 773	–	–
Dewey	–	–	–	–	–	–	–	–
Douglas	7	576	9 296	7	576	9 296	–	–
Edmunds	–	–	–	–	–	–	–	–
Fall River	1	(D)	(D)	1	(D)	(D)	1	100
Faulk	–	–	–	–	–	–	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Grant	100	5 559	87 173	98	5 555	87 013	–	–
Gregory	1	30	300	1	30	300	–	–
Haakon	–	–	–	–	–	–	–	–
Hamlin	12	290	2 690	12	290	2 690	–	–
Hand	–	–	–	–	–	–	–	–
Hanson	1	53	1 300	1	53	1 300	–	–
Harding	–	–	–	–	–	–	–	–
Hughes	–	–	–	–	–	–	–	–
Hutchinson	198	9 559	190 242	198	9 559	190 242	1	30
Hyde	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jerauld	–	–	–	–	–	–	–	–
Jones	–	–	–	–	–	–	–	–
Kingsbury	22	468	6 371	22	468	6 371	–	–
Lake	117	4 985	83 587	117	4 985	83 587	–	–
Lawrence	–	–	–	–	–	–	–	–
Lincoln	690	48 567	1 058 784	686	48 535	1 058 220	1	70
Lyman	–	–	–	–	–	–	–	–
McCook	73	3 159	53 700	73	3 159	53 700	–	–
McPherson	–	–	–	–	–	–	–	–
Marshall	2	(D)	(D)	2	(D)	(D)	–	–
Meade	–	–	–	–	–	–	–	–
Mellette	–	–	–	–	–	–	–	–
Miner	5	100	1 660	5	100	1 660	–	–
Minnehaha	505	28 379	538 459	502	28 347	537 947	1	23
Moody	451	31 178	653 032	451	31 178	653 032	6	282
Pennington	1	42	866	1	42	866	–	–
Perkins	–	–	–	–	–	–	–	–
Potter	–	–	–	–	–	–	–	–
Roberts	325	17 955	228 877	324	17 930	228 727	–	–
Sanborn	1	15	60	1	15	60	–	–
Shannon	–	–	–	–	–	–	–	–
Spink	7	311	3 485	6	304	3 290	–	–
Stanley	1	80	1 500	1	80	1 500	1	80
Sully	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Tripp	–	–	–	–	–	–	–	–
Turner	635	35 884	698 666	625	35 731	696 464	9	428
Union	495	49 874	1 119 008	488	49 765	1 117 417	11	838
Walworth	–	–	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–	–	–
Yankton	360	22 527	508 236	359	22 487	507 285	3	163
Ziebach	–	–	–	–	–	–	–	–

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
South Dakota, total	32 249	4 349 478	5 284 209	31 228	4 304 464	5 241 609	652	58 551
Aurora	439	70 797	94 574	437	70 342	94 134	–	–
Beadle	826	118 615	151 154	804	117 808	150 209	14	1 393
Bennett	208	51 499	48 619	201	51 244	48 355	4	710
Bon Homme	772	36 176	63 137	754	35 890	62 837	4	43
Brookings	991	58 898	99 839	956	57 878	98 174	14	564
Brown	998	155 761	208 703	963	154 705	207 730	1	48
Brule	394	92 680	120 889	379	91 852	120 231	–	–
Buffalo	83	42 894	45 668	82	42 854	45 628	2	210
Butte	379	50 809	87 015	363	49 989	86 287	238	21 668
Campbell	334	68 383	61 843	333	68 354	61 810	2	97
Charles Mix	833	89 865	132 926	812	88 900	131 657	2	200
Clark	629	75 781	94 636	621	75 596	94 385	3	86
Clay	426	19 470	60 021	414	19 278	59 752	1	14
Codington	563	48 054	63 258	537	47 373	62 394	1	35
Corson	369	86 950	79 670	360	86 575	79 330	6	465
Custer	173	17 757	18 322	144	16 592	17 607	27	2 978
Davison	422	33 475	47 456	394	32 917	46 852	5	399
Day	800	81 584	93 939	754	80 015	92 153	1	40
Deuel	676	51 268	79 941	662	50 738	79 361	1	155
Dewey	280	75 819	61 942	267	74 534	60 911	1	40
Douglas	473	36 529	58 661	465	36 267	58 285	1	6
Edmunds	538	134 069	153 021	530	133 862	152 852	–	–
Fall River	209	26 449	29 625	197	26 186	29 371	61	5 643
Faulk	399	109 917	121 724	385	109 122	120 948	2	36
Grant	707	65 057	96 268	680	64 073	95 533	–	–
Gregory	649	100 703	135 824	616	99 728	134 615	1	70
Haakon	220	60 594	49 660	218	60 466	49 572	7	804
Hamlin	516	31 937	44 434	502	31 699	44 097	–	–
Hand	559	161 063	178 078	556	161 013	178 034	9	920
Hanson	371	22 731	32 891	362	22 460	32 611	–	–
Harding	245	60 419	49 049	242	59 909	48 804	10	1 204
Hughes	163	40 946	32 361	159	40 855	32 254	9	575
Hutchinson	956	55 150	93 620	938	54 891	93 252	5	337
Hyde	228	102 572	90 261	226	102 432	90 162	2	14
Jackson	131	27 299	21 298	130	27 134	21 178	3	340
Jerauld	329	61 051	79 988	321	60 733	79 691	1	40
Jones	162	46 906	34 796	162	46 906	34 796	4	995

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
Kingsbury	650	59 840	85 279	639	59 634	85 080	1	210
Lake	613	26 067	56 775	596	25 630	56 022	2	111
Lawrence	198	24 670	36 216	158	23 075	34 586	28	2 347
Lincoln	772	21 775	50 126	758	21 598	49 858	–	–
Lyman	369	99 069	91 962	357	98 667	91 645	5	365
McCook	680	33 181	52 374	666	32 897	52 021	–	–
McPherson	521	137 409	158 766	505	136 762	158 154	2	120
Marshall	508	75 034	85 364	486	74 532	84 862	–	–
Meade	610	135 664	109 887	581	134 449	109 003	40	3 256
Mellette	187	37 995	32 383	182	37 725	32 212	4	330
Miner	494	51 861	72 902	480	51 394	72 358	2	50
Minnehaha	1 158	46 468	111 266	1 089	44 945	108 923	–	–
Moody	667	29 878	71 065	654	29 580	70 538	6	182
Pennington	398	54 088	49 093	366	53 189	48 231	51	5 897
Perkins	536	123 450	111 694	515	122 412	110 968	17	1 082
Potter	281	71 846	73 123	280	71 828	73 098	1	170
Roberts	981	94 958	115 384	947	93 301	114 053	1	10
Sanborn	446	64 282	88 252	435	63 862	87 432	2	91
Shannon	88	17 013	16 358	82	16 004	15 651	3	204
Spink	759	113 389	146 862	742	112 784	146 021	12	1 379
Stanley	133	55 639	49 871	131	55 579	49 731	2	200
Sully	196	54 712	45 123	195	54 632	45 083	4	320
Todd	242	105 505	97 248	228	95 121	91 101	7	804
Tripp	679	144 616	157 930	664	144 088	157 427	3	240
Turner	973	35 687	81 605	953	35 425	81 170	8	247
Union	456	12 240	31 087	449	12 179	31 010	1	2
Walworth	332	61 817	58 621	319	61 505	58 330	2	150
Washabaugh	104	22 141	18 355	103	22 111	18 337	2	345
Yankton	603	31 654	81 133	583	30 984	79 997	2	60
Ziebach	165	37 603	32 994	159	37 402	32 855	2	250

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
South Dakota, total	–	–	–	–	–	–	–	–
Aurora	–	–	–	–	–	–	–	–
Beadle	–	–	–	–	–	–	–	–
Bennett	–	–	–	–	–	–	–	–
Bon Homme	–	–	–	–	–	–	–	–
Brookings	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Brule	–	–	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Charles Mix	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Codington	–	–	–	–	–	–	–	–
Corson	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Davison	–	–	–	–	–	–	–	–
Day	–	–	–	–	–	–	–	–
Deuel	–	–	–	–	–	–	–	–
Dewey	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Edmunds	–	–	–	–	–	–	–	–
Fall River	–	–	–	–	–	–	–	–
Faulk	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Gregory	–	–	–	–	–	–	–	–
Haakon	–	–	–	–	–	–	–	–
Hamlin	–	–	–	–	–	–	–	–
Hand	–	–	–	–	–	–	–	–
Hanson	–	–	–	–	–	–	–	–
Harding	–	–	–	–	–	–	–	–
Hughes	–	–	–	–	–	–	–	–
Hutchinson	–	–	–	–	–	–	–	–
Hyde	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jerauld	–	–	–	–	–	–	–	–
Jones	–	–	–	–	–	–	–	–
Kingsbury	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Lyman	–	–	–	–	–	–	–	–
McCook	–	–	–	–	–	–	–	–
McPherson	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Meade	–	–	–	–	–	–	–	–
Mellette	–	–	–	–	–	–	–	–
Miner	–	–	–	–	–	–	–	–
Minnehaha	–	–	–	–	–	–	–	–
Moody	–	–	–	–	–	–	–	–
Pennington	–	–	–	–	–	–	–	–
Perkins	–	–	–	–	–	–	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Potter	–	–	–	–	–	–	–	–
Roberts	–	–	–	–	–	–	–	–
Sanborn	–	–	–	–	–	–	–	–
Shannon	–	–	–	–	–	–	–	–
Spink	–	–	–	–	–	–	–	–
Stanley	–	–	–	–	–	–	–	–
Sully	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Tripp	–	–	–	–	–	–	–	–
Turner	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Walworth	–	–	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–	–	–
Yankton	–	–	–	–	–	–	–	–
Ziebach	–	–	–	–	–	–	–	–

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
South Dakota, total	–	–	–	–	–	–	–	–
Aurora	–	–	–	–	–	–	–	–
Beadle	–	–	–	–	–	–	–	–
Bennett	–	–	–	–	–	–	–	–
Bon Homme	–	–	–	–	–	–	–	–
Brookings	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Brule	–	–	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Charles Mix	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Codington	–	–	–	–	–	–	–	–
Corson	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Davison	–	–	–	–	–	–	–	–
Day	–	–	–	–	–	–	–	–
Deuel	–	–	–	–	–	–	–	–
Dewey	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Edmunds	–	–	–	–	–	–	–	–
Fall River	–	–	–	–	–	–	–	–
Faulk	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Gregory	–	–	–	–	–	–	–	–
Haakon	–	–	–	–	–	–	–	–
Hamlin	–	–	–	–	–	–	–	–
Hand	–	–	–	–	–	–	–	–
Hanson	–	–	–	–	–	–	–	–
Harding	–	–	–	–	–	–	–	–
Hughes	–	–	–	–	–	–	–	–
Hutchinson	–	–	–	–	–	–	–	–
Hyde	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jerauld	–	–	–	–	–	–	–	–
Jones	–	–	–	–	–	–	–	–
Kingsbury	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Lyman	–	–	–	–	–	–	–	–
McCook	–	–	–	–	–	–	–	–
McPherson	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Meade	–	–	–	–	–	–	–	–
Mellette	–	–	–	–	–	–	–	–
Miner	–	–	–	–	–	–	–	–
Minnehaha	–	–	–	–	–	–	–	–
Moody	–	–	–	–	–	–	–	–
Pennington	–	–	–	–	–	–	–	–
Perkins	–	–	–	–	–	–	–	–
Potter	–	–	–	–	–	–	–	–
Roberts	–	–	–	–	–	–	–	–
Sanborn	–	–	–	–	–	–	–	–
Shannon	–	–	–	–	–	–	–	–
Spink	–	–	–	–	–	–	–	–
Stanley	–	–	–	–	–	–	–	–
Sully	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Tripp	–	–	–	–	–	–	–	–
Turner	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Walworth	–	–	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–	–	–
Yankton	–	–	–	–	–	–	–	–
Ziebach	–	–	–	–	–	–	–	–

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
South Dakota, total	–	–	–	–	–	–	–	–
Aurora	–	–	–	–	–	–	–	–
Beadle	–	–	–	–	–	–	–	–
Bennett	–	–	–	–	–	–	–	–
Bon Homme	–	–	–	–	–	–	–	–
Brookings	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Brule	–	–	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–	–	–
Butte	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Charles Mix	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Codington	–	–	–	–	–	–	–	–
Corson	–	–	–	–	–	–	–	–
Custer	–	–	–	–	–	–	–	–
Davison	–	–	–	–	–	–	–	–
Day	–	–	–	–	–	–	–	–
Deuel	–	–	–	–	–	–	–	–
Dewey	–	–	–	–	–	–	–	–
Douglas	–	–	–	–	–	–	–	–
Edmunds	–	–	–	–	–	–	–	–
Fall River	–	–	–	–	–	–	–	–
Faulk	–	–	–	–	–	–	–	–
Grant	–	–	–	–	–	–	–	–
Gregory	–	–	–	–	–	–	–	–
Haakon	–	–	–	–	–	–	–	–
Hamlin	–	–	–	–	–	–	–	–
Hand	–	–	–	–	–	–	–	–
Hanson	–	–	–	–	–	–	–	–
Harding	–	–	–	–	–	–	–	–
Hughes	–	–	–	–	–	–	–	–
Hutchinson	–	–	–	–	–	–	–	–
Hyde	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jerauld	–	–	–	–	–	–	–	–
Jones	–	–	–	–	–	–	–	–
Kingsbury	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Lincoln	–	–	–	–	–	–	–	–
Lyman	–	–	–	–	–	–	–	–
McCook	–	–	–	–	–	–	–	–
McPherson	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Meade	–	–	–	–	–	–	–	–
Mellette	–	–	–	–	–	–	–	–
Miner	–	–	–	–	–	–	–	–
Minnehaha	–	–	–	–	–	–	–	–
Moody	–	–	–	–	–	–	–	–
Pennington	–	–	–	–	–	–	–	–
Perkins	–	–	–	–	–	–	–	–
Potter	–	–	–	–	–	–	–	–
Roberts	–	–	–	–	–	–	–	–
Sanborn	–	–	–	–	–	–	–	–
Shannon	–	–	–	–	–	–	–	–
Spink	–	–	–	–	–	–	–	–
Stanley	–	–	–	–	–	–	–	–
Sully	–	–	–	–	–	–	–	–
Todd	–	–	–	–	–	–	–	–
Tripp	–	–	–	–	–	–	–	–
Turner	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Walworth	–	–	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–	–	–
Yankton	–	–	–	–	–	–	–	–
Ziebach	–	–	–	–	–	–	–	–

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
South Dakota, total	183	4 776	375 341	161	4 711	371 706	24	227
Aurora	1	2	80	1	2	80	–	–
Beadle	2	3	120	2	3	120	1	2
Bennett	1	(Z)	7	1	(Z)	7	–	–
Bon Homme	–	–	–	–	–	–	–	–
Brookings	5	14	2 115	4	14	2 090	1	10
Brown	2	2	150	1	2	140	–	–
Brule	3	1	24	3	1	24	–	–
Buffalo	–	–	–	–	–	–	–	–
Butte	6	8	650	6	8	650	4	7
Campbell	1	(Z)	28	1	(Z)	28	–	–
Charles Mix	5	3	104	5	3	104	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Clark	26	3 967	290 252	25	3 966	290 172	–	–
Clay	3	6	1 460	2	5	1 440	1	2
Codington	4	53	2 690	4	53	2 690	–	–
Corson	–	–	–	–	–	–	–	–
Custer	3	1	50	2	1	42	–	–
Davison	2	18	(D)	2	18	(D)	1	15
Day	5	4	322	3	4	270	–	–
Deuel	5	15	1 491	4	13	1 408	–	–
Dewey	1	2	120	1	2	120	–	–
Douglas	3	1	59	3	1	59	–	–
Edmunds	–	–	–	–	–	–	–	–
Fall River	1	15	1 500	1	15	1 500	1	15
Faulk	2	5	123	2	5	123	1	(Z)
Grant	5	12	3 052	3	10	3 012	1	10
Gregory	2	3	226	2	3	226	–	–
Haakon	1	(Z)	10	1	(Z)	10	1	(Z)
Hamlin	2	3	315	2	3	315	–	–
Hand	1	(Z)	21	1	(Z)	21	–	–
Hanson	3	5	1 014	3	5	1 014	1	5
Harding	5	1	50	5	1	50	–	–
Hughes	–	–	–	–	–	–	–	–
Hutchinson	8	1	60	8	1	60	–	–
Hyde	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jerauld	4	7	2 427	3	6	2 420	–	–
Jones	–	–	–	–	–	–	–	–
Kingsbury	2	154	(D)	2	154	(D)	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	9	30	2 952	8	30	2 950	3	9
Lincoln	3	2	80	1	1	50	–	–
Lyman	–	–	–	–	–	–	–	–
McCook	3	1	58	3	1	58	–	–
McPherson	1	(Z)	2	1	(Z)	2	–	–
Marshall	4	27	1 826	4	27	1 826	–	–
Meade	1	(Z)	4	1	(Z)	4	–	–
Mellette	1	(Z)	12	–	–	–	–	–
Miner	5	2	184	5	2	184	–	–
Minnehaha	11	230	20 621	9	229	20 559	2	69
Moody	4	46	5 155	4	46	5 155	2	40
Pennington	–	–	–	–	–	–	–	–
Perkins	4	3	368	3	2	68	2	1
Potter	2	2	48	2	2	48	–	–
Roberts	1	1	75	–	–	–	–	–
Sanborn	–	–	–	–	–	–	–	–
Shannon	–	–	–	–	–	–	–	–
Spink	2	13	500	–	–	–	–	–
Stanley	–	–	–	–	–	–	–	–
Sully	–	–	–	–	–	–	–	–
Todd	1	2	300	1	2	300	1	2
Tripp	1	(Z)	4	1	(Z)	4	–	–
Turner	5	41	8 073	5	41	8 073	1	40
Union	6	5	235	6	5	235	–	–
Walworth	–	–	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–	–	–
Yankton	3	65	4 954	2	25	(D)	–	–
Ziebach	2	(Z)	14	2	(Z)	14	–	–

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
South Dakota, total	148	1 227	108	1 113	29	399
Aurora	1	(Z)	1	(Z)	–	–
Beadle	4	30	3	30	1	14
Bennett	–	–	–	–	–	–
Bon Homme	2	8	2	8	–	–
Brookings	6	10	5	6	–	–
Brown	4	7	1	2	–	–
Brule	1	3	1	3	–	–
Buffalo	1	5	1	5	–	–
Butte	5	6	3	4	2	1
Campbell	–	–	–	–	–	–
Charles Mix	3	4	2	4	–	–
Clark	–	–	–	–	–	–
Clay	3	59	2	55	1	3
Codington	3	35	3	35	–	–
Corson	3	10	3	10	–	–
Custer	1	1	–	–	–	–
Davison	1	(D)	1	(D)	1	(D)
Day	2	9	2	9	1	1
Deuel	2	3	2	3	–	–
Dewey	2	4	2	4	–	–
Douglas	–	–	–	–	–	–
Edmunds	1	6	1	6	–	–
Fall River	3	(D)	2	(D)	1	(D)
Faulk	2	3	2	3	1	2

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Grant	–	–	–	–	–	–
Gregory	1	(Z)	1	(Z)	–	–
Haakon	–	–	–	–	–	–
Hamlin	1	1	1	1	–	–
Hand	1	10	1	10	–	–
Hanson	1	11	1	11	1	11
Harding	–	–	–	–	–	–
Hughes	1	5	1	5	1	5
Hutchinson	7	22	7	22	3	1
Hyde	–	–	–	–	–	–
Jackson	–	–	–	–	–	–
Jerauld	1	17	1	17	–	–
Jones	–	–	–	–	–	–
Kingsbury	2	1	–	–	–	–
Lake	2	2	2	2	–	–
Lawrence	7	15	4	7	2	6
Lincoln	3	3	–	–	–	–
Lyman	–	–	–	–	–	–
McCook	–	–	–	–	–	–
McPherson	1	1	1	1	–	–
Marshall	1	5	1	5	1	1
Meade	7	42	5	37	5	37
Mellette	1	1	–	–	–	–
Miner	–	–	–	–	–	–
Minnehaha	8	165	5	164	3	127
Moody	3	2	3	2	1	1
Pennington	2	16	2	16	1	3
Perkins	2	15	2	15	1	(Z)
Potter	–	–	–	–	–	–
Roberts	2	(Z)	2	(Z)	–	–
Sanborn	23	368	21	359	–	–
Shannon	–	–	–	–	–	–
Spink	1	10	1	10	1	5
Stanley	–	–	–	–	–	–
Sully	–	–	–	–	–	–
Todd	1	1	–	–	–	–
Tripp	–	–	–	–	–	–
Turner	–	–	–	–	–	–
Union	3	43	2	38	–	–
Walworth	1	3	1	3	–	–
Washabaugh	–	–	–	–	–	–
Yankton	15	82	4	18	1	16
Ziebach	–	–	–	–	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
South Dakota, total	19	26	12	25	3	22
Aurora	–	–	–	–	–	–
Beadle	–	–	–	–	–	–
Bennett	–	–	–	–	–	–
Bon Homme	–	–	–	–	–	–
Brookings	1	1	–	–	–	–
Brown	–	–	–	–	–	–
Brule	–	–	–	–	–	–
Buffalo	–	–	–	–	–	–
Butte	–	–	–	–	–	–
Campbell	–	–	–	–	–	–
Charles Mix	–	–	–	–	–	–
Clark	–	–	–	–	–	–
Clay	–	–	–	–	–	–
Codington	–	–	–	–	–	–
Corson	2	(Z)	2	(Z)	–	–
Custer	–	–	–	–	–	–
Davison	1	20	1	20	1	20
Day	–	–	–	–	–	–
Deuel	–	–	–	–	–	–
Dewey	–	–	–	–	–	–
Douglas	–	–	–	–	–	–
Edmunds	–	–	–	–	–	–
Fall River	–	–	–	–	–	–
Faulk	–	–	–	–	–	–
Grant	1	(Z)	–	–	–	–
Gregory	1	(Z)	1	(Z)	–	–
Haakon	–	–	–	–	–	–
Hamlin	–	–	–	–	–	–
Hand	1	1	1	1	1	1
Hanson	–	–	–	–	–	–
Harding	4	1	4	1	–	–
Hughes	–	–	–	–	–	–
Hutchinson	–	–	–	–	–	–
Hyde	–	–	–	–	–	–
Jackson	–	–	–	–	–	–
Jerauld	–	–	–	–	–	–
Jones	–	–	–	–	–	–
Kingsbury	2	(Z)	–	–	–	–
Lake	1	1	1	1	–	–

Table 29. **Berries: 1974** — Continued

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Lawrence	1	(Z)	–	–	–	–
Lincoln	–	–	–	–	–	–
Lyman	–	–	–	–	–	–
McCook	–	–	–	–	–	–
McPherson	–	–	–	–	–	–
Marshall	–	–	–	–	–	–
Meade	2	(Z)	–	–	–	–
Mellette	–	–	–	–	–	–
Miner	–	–	–	–	–	–
Minnehaha	1	1	1	1	–	–
Moody	–	–	–	–	–	–
Pennington	–	–	–	–	–	–
Perkins	–	–	–	–	–	–
Potter	–	–	–	–	–	–
Roberts	–	–	–	–	–	–
Sanborn	–	–	–	–	–	–
Shannon	–	–	–	–	–	–
Spink	–	–	–	–	–	–
Stanley	–	–	–	–	–	–
Sully	–	–	–	–	–	–
Todd	–	–	–	–	–	–
Tripp	–	–	–	–	–	–
Turner	–	–	–	–	–	–
Union	1	1	1	1	1	1
Walworth	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–
Yankton	–	–	–	–	–	–
Ziebach	–	–	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
South Dakota, total	64	350	40	194	3	31
Aurora	–	–	–	–	–	–
Beadle	–	–	–	–	–	–
Bennett	–	–	–	–	–	–
Bon Homme	3	10	2	8	–	–
Brookings	3	91	2	4	–	–
Brown	1	2	–	–	–	–
Brule	1	1	1	1	–	–
Buffalo	–	–	–	–	–	–
Butte	1	3	1	3	1	2
Campbell	–	–	–	–	–	–
Charles Mix	1	(Z)	–	–	–	–
Clark	–	–	–	–	–	–
Clay	1	1	–	–	–	–
Codington	1	1	–	–	–	–
Corson	–	–	–	–	–	–
Custer	–	–	–	–	–	–
Davison	2	30	2	30	1	28
Day	1	3	–	–	–	–
Deuel	1	1	1	1	–	–
Dewey	–	–	–	–	–	–
Douglas	–	–	–	–	–	–
Edmunds	–	–	–	–	–	–
Fall River	–	–	–	–	–	–
Faulk	–	–	–	–	–	–
Grant	9	5	1	1	–	–
Gregory	3	4	3	4	–	–
Haakon	–	–	–	–	–	–
Hamlin	–	–	–	–	–	–
Hand	–	–	–	–	–	–
Hanson	2	8	1	4	–	–
Harding	–	–	–	–	–	–
Hughes	–	–	–	–	–	–
Hutchinson	5	7	5	7	–	–
Hyde	–	–	–	–	–	–
Jackson	1	(Z)	1	(Z)	–	–
Jerauld	–	–	–	–	–	–
Jones	–	–	–	–	–	–
Kingsbury	4	41	3	23	–	–
Lake	1	3	–	–	–	–
Lawrence	3	6	–	–	–	–
Lincoln	–	–	–	–	–	–
Lyman	–	–	–	–	–	–
McCook	–	–	–	–	–	–
McPherson	–	–	–	–	–	–
Marshall	–	–	–	–	–	–
Meade	2	1	1	1	–	–
Mellette	–	–	–	–	–	–
Miner	–	–	–	–	–	–
Minnehaha	1	1	–	–	–	–
Moody	–	–	–	–	–	–
Pennington	4	3	4	3	1	1
Perkins	–	–	–	–	–	–
Potter	1	1	1	1	–	–
Roberts	2	7	2	7	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Sanborn	1	1	1	1	–	–
Shannon	–	–	–	–	–	–
Spink	–	–	–	–	–	–
Stanley	–	–	–	–	–	–
Sully	–	–	–	–	–	–
Todd	–	–	–	–	–	–
Tripp	1	1	1	1	–	–
Turner	7	95	7	95	–	–
Union	–	–	–	–	–	–
Walworth	–	–	–	–	–	–
Washabaugh	–	–	–	–	–	–
Yankton	1	24	–	–	–	–
Ziebach	–	–	–	–	–	–

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
South Dakota, total	19 688	914 466	46 448	14 785	538 941	36 452	26.7	13 642	375 525	27 527
Aurora	260	12 003	46 165	190	5 679	29 889	27.1	192	6 324	32 938
Beadle	541	25 587	47 296	376	13 842	36 814	29.4	404	11 745	29 072
Bennett	153	10 009	65 418	120	6 871	57 258	30.5	106	3 137	29 594
Bon Homme	366	12 184	33 290	260	6 330	24 346	31.2	257	5 854	22 778
Brookings	596	22 672	38 040	497	13 007	26 171	28.4	395	9 665	24 468
Brown	614	36 291	59 106	460	20 152	43 809	26.8	427	16 139	37 796
Brule	242	11 122	45 959	178	6 067	34 084	26.7	186	5 055	27 177
Buffalo	55	3 867	70 309	34	1 946	57 235	27.4	44	1 921	43 659
Butte	251	16 692	66 502	189	9 444	49 968	24.1	196	7 248	36 980
Campbell	164	8 372	51 049	130	4 756	36 585	25.8	117	3 616	30 906
Charles Mix	478	20 576	43 046	354	9 301	26 274	26.4	328	11 275	34 375
Clark	444	15 935	35 890	337	9 328	27 680	26.4	327	6 606	20 202
Clay	261	11 770	45 096	167	5 245	31 407	30.5	197	6 524	33 117
Codington	361	11 920	33 019	279	7 265	26 039	25.9	247	4 654	18 842
Corson	269	16 287	60 546	205	10 333	50 405	25.1	167	5 954	35 653
Custer	122	6 967	57 107	101	5 208	51 564	30.0	84	1 759	20 940
Davison	251	11 243	44 793	198	5 752	29 051	34.9	172	5 491	31 924
Day	428	13 388	31 280	337	9 047	26 846	25.3	267	4 341	16 258
Deuel	422	16 626	39 398	341	9 557	28 026	30.4	307	7 069	23 026
Dewey	191	10 010	52 408	137	6 561	47 891	27.8	124	3 449	27 815
Douglas	272	10 029	36 871	214	5 971	27 902	32.1	171	4 058	23 731
Edmunds	329	15 828	48 109	259	10 242	39 544	25.2	234	5 586	23 872
Fall River	181	12 079	66 735	140	7 737	55 264	35.8	128	4 342	33 922
Faulk	229	11 524	50 323	193	6 962	36 073	18.6	156	4 562	29 244
Grant	423	14 894	35 210	325	8 635	26 569	25.7	278	6 259	22 514
Gregory	307	12 248	39 896	216	6 818	31 565	29.4	218	5 430	24 908
Haakon	159	12 333	77 566	106	8 527	80 443	22.7	123	3 806	30 943
Hamlin	323	10 762	33 319	260	6 711	25 812	31.2	214	4 051	18 930
Hand	390	23 841	61 131	288	12 653	43 934	25.2	285	11 188	39 256
Hanson	203	7 351	36 212	155	4 469	28 832	29.4	132	2 882	21 833
Harding	164	12 184	74 293	122	8 791	72 057	22.1	106	3 393	32 009
Hughes	115	8 518	74 070	83	5 152	62 072	26.1	79	3 366	42 608
Hutchinson	506	17 919	35 413	370	10 193	27 549	29.8	352	7 726	21 949
Hyde	143	11 045	77 238	119	6 443	54 143	25.2	104	4 603	44 260
Jackson	86	4 917	57 174	63	3 306	52 476	22.7	60	1 611	26 850
Jerauld	183	8 439	46 115	132	4 313	32 674	34.1	136	4 126	30 338
Jones	109	6 997	64 193	68	4 438	65 265	24.3	78	2 559	32 808
Kingsbury	373	15 368	41 201	296	7 872	26 595	27.0	250	7 497	29 988
Lake	356	13 399	37 638	275	7 238	26 320	31.5	242	6 161	25 459
Lawrence	83	4 023	48 470	56	2 597	46 375	22.9	53	1 426	26 906
Lincoln	555	19 385	34 928	401	10 629	26 506	30.1	372	8 755	23 535
Lyman	230	14 152	61 530	168	8 843	52 637	18.2	168	5 309	31 601
McCook	360	12 024	33 400	261	7 168	27 464	29.4	256	4 856	18 969
McPherson	326	16 735	51 334	276	11 002	39 862	25.7	207	5 733	27 696
Marshall	303	14 098	46 528	239	8 586	35 925	29.3	200	5 513	27 565
Meade	406	24 345	59 963	315	16 935	53 762	24.6	274	7 411	27 047
Mellette	118	7 235	61 314	80	4 238	52 975	26.1	89	2 997	33 674
Miner	286	8 398	29 364	230	4 980	21 652	26.5	185	3 418	18 476
Minnehaha	723	27 322	37 790	555	15 451	27 840	28.2	485	11 871	24 476
Moody	409	17 589	43 005	299	9 753	32 619	34.6	295	7 836	26 563
Pennington	251	13 474	53 681	179	8 932	49 899	20.0	181	4 542	25 094
Perkins	345	19 831	57 481	258	12 821	49 694	22.9	224	7 010	31 295
Potter	194	13 003	67 026	142	7 284	51 296	24.0	133	5 720	43 008
Roberts	634	22 522	35 524	472	13 674	28 970	28.0	430	8 848	20 577
Sanborn	251	9 661	38 490	188	5 039	26 803	22.2	187	4 622	24 717
Shannon	89	4 753	53 404	52	2 159	41 519	27.7	73	2 594	35 534
Spink	458	21 283	46 469	334	12 128	36 311	27.1	332	9 156	27 578
Stanley	87	10 046	115 471	65	7 590	116 769	24.0	60	2 456	40 933
Sully	160	14 528	90 800	114	9 112	79 930	33.2	117	5 416	46 291
Todd	137	9 701	70 810	90	5 840	64 889	30.5	101	3 861	38 228
Tripp	371	15 617	42 094	277	10 077	36 379	26.6	264	5 540	20 985
Turner	511	18 930	37 045	376	10 905	29 003	29.5	340	8 025	23 603
Union	368	14 651	39 813	247	8 103	32 806	28.5	251	6 548	26 088
Walworth	207	10 496	50 705	164	6 656	40 585	25.0	141	3 841	27 241
Washabaugh	76	4 119	54 197	51	2 294	44 980	21.9	52	1 825	35 096
Yankton	284	13 848	48 761	220	7 845	35 659	35.8	167	6 003	35 946
Ziebach	146	9 500	65 068	102	6 139	60 186	23.9	115	3 361	29 226

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
South Dakota, total	28 033	2 216	9 369	7 423	6 463	1 787	775	3 954	7 831
Aurora	384	25	131	127	86	10	5	38	94
Beadle	644	40	251	179	129	34	11	131	211
Bennett	141	19	36	23	37	13	13	49	66
Bon Homme	669	60	275	201	114	15	4	76	175
Brookings	853	67	282	248	204	41	11	78	223
Brown	916	35	190	183	307	138	63	103	215
Brule	327	22	119	104	63	15	4	41	86
Buffalo	69	10	28	13	12	5	1	5	19
Butte	274	87	133	33	16	2	3	71	107
Campbell	284	19	68	95	83	13	6	32	90
Charles Mix	711	46	280	204	135	29	17	73	213
Clark	584	39	200	172	136	30	7	56	122
Clay	490	29	131	128	150	45	7	45	115
Codington	499	34	173	138	104	38	12	59	131
Corson	322	30	91	80	80	26	15	55	86
Custer	95	53	32	8	1	1	–	62	62
Davison	356	15	114	115	86	19	7	39	89
Day	681	52	195	163	177	55	39	69	174
Deuel	568	32	212	173	109	30	12	62	142
Dewey	198	17	67	49	37	16	12	56	99
Douglas	425	16	137	149	103	17	3	39	80
Edmunds	459	21	140	113	136	31	18	44	116
Fall River	179	42	83	29	20	–	5	64	52
Faulk	330	13	78	71	100	44	24	26	90
Grant	598	39	198	171	147	33	10	71	149
Gregory	483	55	237	125	56	7	3	88	143
Haakon	199	22	59	45	52	14	7	42	49
Hamlin	482	17	150	152	131	23	9	41	114
Hand	484	29	167	123	115	35	15	77	95
Hanson	364	20	109	122	86	20	7	21	84
Harding	189	23	69	51	25	13	8	33	103
Hughes	136	15	44	33	22	8	14	34	68
Hutchinson	898	60	285	260	232	51	10	77	207
Hyde	192	19	73	52	37	5	6	29	39
Jackson	100	10	36	30	17	5	2	24	36
Jerauld	256	29	117	70	28	8	4	51	65
Jones	153	11	34	28	43	25	12	38	33
Kingsbury	584	18	167	152	176	53	18	62	166
Lake	568	35	183	164	143	35	8	65	160
Lawrence	64	20	34	8	2	–	–	64	57
Lincoln	870	52	323	258	184	46	7	93	220
Lyman	318	19	92	55	81	41	30	47	100
McCook	606	38	193	183	157	30	5	50	159
McPherson	415	35	141	131	87	12	9	47	115
Marshall	425	34	94	107	126	43	21	66	103
Meade	431	86	202	81	41	10	11	119	166
Mellette	153	24	56	26	26	16	5	53	47
Miner	426	22	177	128	82	15	2	35	96
Minnehaha	999	75	346	260	249	54	15	147	289
Moody	607	37	202	175	151	33	9	61	166
Pennington	278	48	98	55	41	25	11	102	141
Perkins	458	49	171	109	84	27	18	67	138
Potter	291	5	56	59	94	49	28	43	49
Roberts	883	60	245	237	268	58	15	115	252
Sanborn	319	38	155	77	39	7	3	76	122
Shannon	49	10	15	4	11	5	4	36	50
Spink	723	34	136	197	246	76	34	67	147
Stanley	99	10	28	15	19	9	18	39	32
Sully	215	10	34	57	59	28	27	33	51
Todd	135	23	59	31	16	6	–	57	75
Tripp	514	57	200	100	107	38	12	125	170
Turner	899	70	362	268	175	17	7	61	267
Union	599	40	178	173	131	60	17	66	133
Walworth	303	12	69	67	101	36	18	30	86
Washabaugh	85	14	27	18	15	9	2	30	25
Yankton	578	46	242	147	113	21	9	72	148
Ziebach	147	23	60	21	23	14	6	27	59

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
South Dakota, total	42 825	897	45 977 776	145 042	6 655 652	37 385	40 015	332	19 191 587	17 431
Aurora	541	8	416 860	985	67 522	207	504	1	259 251	44
Beadle	1 053	24	796 529	3 116	146 482	894	991	13	502 050	275
Bennett	278	15	725 688	845	71 653	150	256	–	183 142	–
Bon Homme	992	12	346 606	1 213	87 501	338	948	–	273 679	–
Brookings	1 221	23	483 598	191	132 539	285	1 159	9	389 881	71
Brown	1 347	44	1 115 055	5 213	247 521	1 962	1 280	16	827 454	246
Brule	482	6	509 743	805	70 196	199	449	–	261 864	–
Buffalo	102	–	335 678	–	31 622	–	95	–	76 091	–
Butte	489	18	1 397 437	5 784	112 381	1 019	427	3	128 816	19
Campbell	439	17	451 886	5 056	60 219	880	407	11	256 654	2 320
Charles Mix	1 088	24	684 715	3 341	120 430	810	1 021	10	458 513	238

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

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings ($1,000)		Total cropland			
							Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Clark	804	17	565 869	1 390	100 192	234	741	3	405 183	177
Clay	683	12	241 710	991	94 316	447	660	6	210 497	163
Codington	766	16	388 219	704	85 214	357	724	5	302 838	45
Corson	490	4	1 434 072	2 327	111 121	227	460	1	331 118	58
Custer	266	14	476 732	2 144	48 095	1 002	217	5	48 611	102
Davison	552	10	262 280	128	56 721	214	514	4	201 859	28
Day	1 018	20	636 786	2 196	110 074	494	961	7	493 304	107
Deuel	815	10	372 247	1 816	84 925	227	781	3	271 701	47
Dewey	389	6	1 513 184	5 110	94 881	587	348	2	220 947	4 287
Douglas	572	8	268 693	104	55 489	160	536	4	204 518	34
Edmunds	657	19	724 565	9 369	111 996	1 966	624	4	475 650	256
Fall River	323	6	1 093 120	5 496	64 726	439	265	2	87 597	205
Faulk	472	13	601 951	1 554	98 104	421	448	–	361 966	–
Grant	885	6	439 966	404	94 431	103	849	1	310 492	10
Gregory	774	20	622 154	5 067	85 059	897	731	9	332 460	302
Haakon	306	–	1 097 769	–	105 506	–	274	–	248 664	–
Hamlin	678	16	323 676	522	73 194	176	644	8	271 194	56
Hand	676	8	895 214	306	128 581	156	637	3	463 754	19
Hanson	499	13	245 521	95	53 618	126	474	4	183 159	4
Harding	348	4	1 539 577	3 863	108 972	348	299	2	184 405	8
Hughes	251	10	378 744	342	59 283	291	228	4	187 217	30
Hutchinson	1 266	9	527 356	1 315	135 436	278	1 201	7	430 342	325
Hyde	272	–	579 589	–	79 604	–	252	–	194 850	–
Jackson	170	3	526 079	2 437	43 623	162	153	–	90 735	–
Jerauld	404	11	335 614	1 690	46 451	655	368	4	184 354	8
Jones	233	6	553 961	1 886	57 845	205	213	–	173 269	–
Kingsbury	844	33	502 886	4 639	104 780	677	797	17	376 625	916
Lake	852	17	328 972	1 126	86 247	416	797	9	272 603	204
Lawrence	249	15	221 831	244	34 123	197	231	9	46 963	107
Lincoln	1 269	34	345 855	402	157 355	845	1 195	22	304 381	168
Lyman	492	8	987 533	8 320	153 487	1 319	463	1	396 246	268
McCook	864	8	356 600	41	92 304	86	830	2	292 701	21
McPherson	611	11	677 796	12 263	96 240	1 614	588	3	373 570	252
Marshall	636	17	509 916	1 496	92 866	531	605	4	335 435	143
Meade	801	20	2 108 698	4 988	165 705	1 862	705	7	319 677	114
Mellette	268	7	725 400	325	70 513	148	233	–	127 347	–
Miner	587	10	323 520	789	61 193	195	560	–	241 659	–
Minnehaha	1 596	53	471 813	2 141	200 543	1 995	1 470	23	394 453	303
Moody	873	16	317 436	511	112 386	260	834	6	262 099	45
Pennington	601	25	1 346 234	758	136 884	667	511	10	225 539	64
Perkins	714	6	1 846 168	211	145 010	94	652	3	431 449	189
Potter	397	6	565 177	10	90 515	34	378	–	331 471	–
Roberts	1 336	26	678 241	3 798	152 294	735	1 280	11	509 930	79
Sanborn	563	13	354 703	3 220	61 890	855	523	1	217 688	1
Shannon	152	2	1 190 787	3 120	66 269	303	122	–	71 028	–
Spink	999	17	939 851	2 076	192 314	427	956	6	696 067	58
Stanley	187	4	1 021 410	137	95 759	59	155	–	217 631	–
Sully	315	4	619 920	8 061	111 935	4 751	286	1	336 323	3 096
Todd	289	1	1 136 742	960	125 621	96	256	–	157 134	–
Tripp	865	11	1 003 064	3 059	141 658	367	793	2	459 355	976
Turner	1 319	23	398 631	692	142 817	318	1 266	18	336 269	442
Union	831	10	269 357	301	120 829	242	790	6	239 010	116
Walworth	444	9	441 407	200	68 873	151	424	4	258 733	87
Washabaugh	142	–	704 363	–	50 465	–	128	–	92 776	–
Yankton	877	32	295 293	2 615	92 647	1 011	821	14	231 783	151
Ziebach	251	7	1 379 729	734	96 605	213	227	2	147 563	147

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
South Dakota, total	38 635	136	14 854 873	735	42 745	791	1 233 024	627	41 768	737	1 168 895	5 662
Aurora	491	–	199 680	–	541	7	15 896	7	536	7	13 684	46
Beadle	949	6	387 725	34	1 052	20	32 154	12	1 031	20	29 871	125
Bennett	245	–	113 301	–	278	15	8 669	20	278	15	8 959	92
Bon Homme	916	–	219 642	–	992	11	22 476	6	962	10	22 230	84
Brookings	1 137	8	321 956	54	1 217	21	29 426	15	1 173	21	31 844	134
Brown	1 237	8	692 821	50	1 345	32	53 615	28	1 330	24	45 027	170
Brule	441	–	210 144	–	482	6	15 340	4	476	5	12 966	40
Buffalo	91	–	67 381	–	102	–	4 181	–	101	–	3 588	–
Butte	401	2	85 956	3	488	13	15 039	15	481	13	11 820	62
Campbell	389	2	185 631	16	439	15	9 861	12	425	15	12 171	73
Charles Mix	978	5	356 966	35	1 086	20	33 920	11	1 042	20	28 215	191
Clark	728	1	326 188	10	804	16	19 065	13	788	14	22 868	163
Clay	649	–	187 061	–	682	6	26 978	4	669	6	20 541	51
Codington	700	2	247 886	10	762	13	19 232	12	721	13	19 669	143
Corson	445	–	240 070	–	490	3	12 990	3	487	3	14 266	18
Custer	180	3	24 090	16	266	14	4 473	11	266	14	4 364	103
Davison	485	2	156 025	8	552	10	15 094	9	526	10	13 542	67
Day	937	3	386 404	26	1 009	14	19 556	11	983	12	28 636	60
Deuel	760	1	219 480	5	814	8	17 280	8	801	8	21 624	62
Dewey	334	–	155 734	–	389	6	7 951	7	384	6	9 214	85
Douglas	516	4	164 457	24	572	8	14 942	9	559	8	14 407	47
Edmunds	603	–	364 797	–	654	18	17 848	13	642	17	21 513	132
Fall River	237	–	52 360	–	323	6	31 704	10	323	6	7 140	65
Faulk	439	–	283 544	–	471	12	12 821	7	461	11	15 434	72

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
Grant	828	1	263 208	10	880	4	23 089	2	856	2	24 723	(D)
Gregory	707	2	226 908	24	774	16	15 754	9	738	16	17 172	127
Haakon	262	–	151 318	–	306	–	11 947	–	301	–	9 684	–
Hamlin	620	5	221 687	23	675	14	15 155	9	666	13	18 274	75
Hand	615	2	364 364	2	675	8	24 831	5	670	8	21 794	61
Hanson	468	4	156 880	4	499	13	13 464	7	491	13	13 411	102
Harding	279	2	122 042	8	345	3	9 363	1	336	3	9 891	19
Hughes	219	2	144 438	10	251	10	7 562	15	246	10	7 907	55
Hutchinson	1 154	1	338 667	4	1 266	9	32 634	4	1 254	9	35 154	81
Hyde	250	–	166 968	–	272	–	9 313	–	270	–	8 460	–
Jackson	150	–	57 194	–	170	2	4 758	2	166	2	5 021	(D)
Jerauld	357	–	140 381	–	403	8	11 993	3	385	8	9 164	50
Jones	203	–	112 117	–	233	5	6 564	6	226	3	6 974	38
Kingsbury	787	5	302 657	72	843	30	26 346	17	815	31	24 799	370
Lake	764	4	226 688	17	849	13	23 813	14	832	10	21 649	56
Lawrence	212	1	31 211	7	248	13	4 265	9	241	12	4 226	79
Lincoln	1 153	9	271 392	22	1 265	33	33 335	19	1 216	30	29 759	185
Lyman	455	–	264 989	–	491	2	15 825	2	472	1	16 036	8
McCook	795	1	231 728	1	863	8	18 537	8	836	8	20 703	61
McPherson	575	1	313 895	11	611	11	14 068	3	606	11	17 751	112
Marshall	598	–	284 943	–	635	15	22 574	11	617	13	19 348	136
Meade	668	3	216 579	26	801	18	18 747	15	786	15	18 565	118
Mellette	222	–	80 855	–	268	5	7 785	5	250	4	6 908	17
Miner	544	–	175 522	–	585	9	10 967	5	574	7	12 529	50
Minnehaha	1 416	9	339 847	53	1 596	49	47 669	35	1 563	46	39 068	289
Moody	823	4	224 362	19	870	14	27 183	7	854	13	22 955	125
Pennington	455	2	134 537	2	600	24	12 689	23	595	22	14 704	132
Perkins	633	–	279 581	–	713	6	17 767	5	711	6	21 021	59
Potter	361	–	255 268	–	397	6	20 298	2	394	2	15 111	(D)
Roberts	1 258	8	436 752	8	1 336	23	26 169	32	1 291	22	37 070	112
Sanborn	504	1	162 479	1	562	10	16 277	8	533	9	11 477	54
Shannon	109	–	40 710	–	152	2	5 263	5	152	2	4 750	(D)
Spink	923	2	555 373	4	991	15	33 105	15	976	15	36 949	96
Stanley	149	–	143 786	–	187	4	11 997	3	186	4	6 395	25
Sully	274	–	257 782	–	315	4	27 088	9	300	4	11 197	98
Todd	256	–	131 961	–	289	1	8 881	(Z)	288	1	8 501	10
Tripp	777	–	338 789	–	863	10	21 231	11	832	8	23 345	61
Turner	1 223	8	287 069	58	1 318	23	39 186	12	1 288	21	33 211	164
Union	785	2	213 501	3	831	10	25 236	6	823	10	23 217	66
Walworth	405	2	199 282	17	444	9	11 438	7	443	8	13 368	77
Washabaugh	124	–	59 450	–	142	–	4 290	–	142	–	4 771	–
Yankton	786	8	194 974	38	875	32	27 869	25	859	32	21 554	251
Ziebach	201	–	83 440	–	246	6	6 190	3	243	5	6 738	58

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
South Dakota, total	42 825	897	1 660 167	274	32 722	57	598 401	25	37 333	517	1 061 683	249
Aurora	541	8	20 666	2	386	–	4 875	–	517	6	15 791	2
Beadle	1 053	24	40 987	5	805	2	11 613	1	960	9	29 373	4
Bennett	278	15	11 404	6	194	–	5 305	–	231	14	6 092	6
Bon Homme	992	12	29 201	2	754	–	7 862	–	897	6	21 339	2
Brookings	1 221	23	41 306	7	989	3	13 716	2	1 063	16	27 590	5
Brown	1 347	44	69 156	12	1 160	1	32 165	1	1 110	24	36 990	12
Brule	482	6	20 180	2	363	–	4 785	–	450	5	15 395	2
Buffalo	102	–	5 406	–	67	–	1 361	–	98	–	4 045	–
Butte	489	18	18 268	2	241	–	4 163	–	447	10	14 105	2
Campbell	439	17	12 353	7	365	2	3 800	(Z)	387	12	8 553	7
Charles Mix	1 088	24	43 149	5	833	2	11 449	1	978	11	31 700	4
Clark	804	17	27 332	6	690	1	13 729	(Z)	702	8	13 602	5
Clay	683	12	36 328	3	619	–	15 915	–	523	5	20 414	3
Codington	766	16	26 059	8	630	2	9 948	1	620	10	16 111	7
Corson	490	4	17 231	1	380	–	6 684	–	418	2	10 547	1
Custer	266	14	4 608	4	81	1	569	(Z)	242	9	4 020	4
Davison	552	10	19 139	3	357	1	4 300	(Z)	485	6	14 839	3
Day	1 018	20	27 332	5	880	1	14 435	1	852	8	12 897	5
Deuel	815	10	25 023	1	667	–	9 996	–	722	5	15 027	1
Dewey	389	6	10 439	1	260	–	4 079	–	330	2	6 360	1
Douglas	572	8	20 167	6	362	2	4 054	2	548	5	16 113	4
Edmunds	657	19	25 059	11	588	–	10 456	–	574	14	14 603	11
Fall River	323	6	32 593	(Z)	177	–	2 057	–	305	1	30 532	(Z)
Faulk	472	13	19 081	6	403	–	8 090	–	409	12	10 991	6
Grant	885	6	31 753	1	733	–	11 620	–	762	3	20 133	1
Gregory	774	20	22 430	5	525	2	6 042	1	699	9	16 388	4
Haakon	306	–	17 560	–	224	–	7 305	–	275	–	10 255	–
Hamlin	678	16	22 219	5	578	4	9 400	(Z)	597	10	12 819	5
Hand	676	8	32 156	3	492	–	9 227	–	619	6	22 929	3
Hanson	499	13	17 149	7	371	–	4 729	–	462	12	12 420	7
Harding	348	4	11 971	–	183	–	3 490	–	314	–	8 479	–
Hughes	251	10	10 515	3	180	–	6 073	–	206	7	4 442	3
Hutchinson	1 266	9	43 384	2	902	1	10 857	1	1 143	2	32 526	1
Hyde	272	–	11 530	–	187	–	2 704	–	254	–	8 826	–
Jackson	170	3	6 259	2	119	–	2 452	–	156	2	3 807	2
Jerauld	404	11	14 952	2	288	–	3 851	–	382	7	11 101	2
Jones	233	6	10 361	2	182	–	5 890	–	192	4	4 471	2

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
Kingsbury	844	33	36 204	14	729	5	15 046	5	712	16	21 158	9
Lake	852	17	33 949	4	672	1	12 096	(Z)	735	12	21 854	3
Lawrence	249	15	4 850	1	144	–	838	–	214	6	3 991	1
Lincoln	1 269	34	47 886	13	1 046	3	19 999	(Z)	1 036	25	27 887	13
Lyman	492	8	24 423	1	386	–	13 322	–	413	2	11 100	1
McCook	864	8	25 931	3	630	–	8 367	–	798	6	17 565	3
McPherson	611	11	20 707	2	528	1	8 204	1	544	2	12 503	1
Marshall	636	17	28 628	4	553	–	13 364	–	534	11	15 264	4
Meade	801	20	23 950	5	443	2	5 699	1	741	7	18 249	3
Mellette	268	7	10 407	3	155	–	2 897	–	249	5	7 510	3
Miner	587	10	16 112	3	441	–	5 405	–	551	7	10 707	3
Minnehaha	1 596	53	63 236	14	1 177	5	18 896	3	1 372	27	44 341	12
Moody	873	16	37 789	6	741	3	15 603	2	759	9	22 186	4
Pennington	601	25	17 605	11	304	–	7 318	–	537	19	10 268	11
Perkins	714	6	24 284	3	517	–	10 379	–	602	6	13 905	3
Potter	397	6	25 030	3	330	–	8 624	–	328	6	16 406	3
Roberts	1 336	26	42 244	8	1 152	–	23 634	–	1 053	18	18 610	8
Sanborn	563	13	19 797	6	387	1	4 229	(Z)	514	8	15 565	6
Shannon	152	2	5 530	(Z)	76	–	2 203	–	136	1	3 325	(Z)
Spink	999	17	49 388	3	874	1	23 714	(Z)	838	10	25 674	3
Stanley	187	4	16 341	1	115	–	9 630	–	170	2	6 711	1
Sully	315	4	30 979	(Z)	245	–	10 261	–	243	1	20 718	(Z)
Todd	289	1	11 735	–	155	–	2 391	–	272	–	9 344	–
Tripp	865	11	31 200	4	643	–	10 757	–	779	9	20 443	4
Turner	1 319	23	51 710	5	1 070	3	14 056	2	1 168	10	37 653	3
Union	831	10	38 749	3	701	1	17 956	(Z)	626	5	20 793	2
Walworth	444	9	14 915	2	373	2	6 194	1	378	4	8 721	2
Washabaugh	142	–	6 172	–	96	–	3 123	–	132	–	3 048	–
Yankton	877	32	37 315	11	673	4	12 439	1	760	15	24 876	10
Ziebach	251	7	8 397	4	151	–	2 712	–	210	6	5 685	4

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
South Dakota, total	33 895	247	4 522 597	1 316	14 387	17	1 578 264	76	7 866	113	2 880 121	5 558
Aurora	482	1	70 341	7	295	1	36 842	8	136	–	34 188	–
Beadle	880	2	128 172	12	376	–	40 186	–	170	3	37 302	204
Bennett	216	5	45 802	41	61	–	5 414	–	52	9	1 672	48
Bon Homme	831	3	65 149	13	492	–	49 881	–	342	1	98 581	25
Brookings	948	2	92 702	18	484	–	55 353	–	154	3	59 164	360
Brown	967	13	134 736	63	358	–	43 463	–	148	1	70 710	100
Brule	433	1	83 315	10	215	–	32 236	–	122	–	60 857	–
Buffalo	97	–	30 746	–	34	–	2 532	–	24	–	1 250	–
Butte	365	1	63 428	4	60	1	4 986	4	99	–	6 058	–
Campbell	354	2	46 049	8	107	–	7 712	–	86	9	8 126	150
Charles Mix	905	9	122 740	38	525	–	69 193	–	361	2	123 956	200
Clark	647	4	72 744	20	232	1	15 606	8	103	3	14 409	311
Clay	383	2	39 382	6	280	–	39 967	–	85	–	15 835	–
Codington	543	2	47 483	5	162	–	8 276	–	88	3	27 391	390
Corson	400	2	74 040	12	113	–	6 776	–	115	–	6 940	–
Custer	229	7	30 123	21	22	–	760	–	56	5	2 707	59
Davison	423	3	49 009	15	245	1	32 031	1	113	1	106 412	175
Day	778	5	59 607	32	256	–	15 570	–	152	2	44 560	190
Deuel	656	4	63 632	8	202	2	13 958	10	108	–	22 290	–
Dewey	314	4	53 413	22	69	–	4 373	–	63	–	4 622	–
Douglas	514	5	52 805	27	369	–	48 469	–	169	–	97 941	–
Edmunds	558	12	81 932	63	170	–	17 220	–	151	1	81 027	12
Fall River	284	1	67 278	11	38	–	12 730	–	76	–	4 043	–
Faulk	384	6	72 093	31	128	–	13 720	–	68	1	15 768	17
Grant	699	1	66 439	1	225	–	15 823	–	112	2	10 378	65
Gregory	655	5	89 789	28	286	2	27 179	12	173	–	29 374	–
Haakon	261	–	80 232	–	57	–	2 706	–	46	–	2 471	–
Hamlin	537	3	44 575	10	235	3	15 572	16	105	1	122 933	135
Hand	599	5	129 151	19	213	–	20 954	–	101	–	43 865	–
Hanson	429	6	41 543	36	237	–	30 002	–	125	–	64 723	–
Harding	295	3	69 326	19	35	–	2 240	–	76	–	2 915	–
Hughes	193	1	32 887	4	47	–	2 553	–	41	3	4 001	110
Hutchinson	1 078	–	105 359	–	643	–	85 396	–	379	1	150 532	75
Hyde	242	–	73 688	–	55	–	4 204	–	67	–	6 143	–
Jackson	148	2	28 723	20	17	–	621	–	37	–	2 438	–
Jerauld	347	2	55 219	4	135	–	13 501	–	67	7	15 549	180
Jones	174	2	36 422	4	34	–	2 861	–	40	–	2 607	–
Kingsbury	629	4	84 150	29	247	–	23 813	–	83	2	15 936	225
Lake	659	1	63 881	5	407	–	54 694	–	133	4	411 961	127
Lawrence	201	3	22 791	16	10	–	1 009	–	46	4	2 011	129
Lincoln	878	4	67 497	22	500	–	59 055	–	185	3	43 703	285
Lyman	382	1	79 306	2	126	–	11 944	–	71	1	5 592	175
McCook	722	3	65 550	13	424	–	48 771	–	200	–	92 306	–
McPherson	518	–	82 636	–	152	–	8 963	–	145	–	34 496	–
Marshall	489	5	59 987	32	167	3	12 895	9	60	3	5 616	122
Meade	712	6	125 616	32	85	–	7 236	–	158	2	16 329	18
Mellette	233	4	55 126	22	85	–	9 176	–	51	2	4 263	150
Miner	524	5	55 965	41	260	–	25 773	–	120	1	28 914	104
Minnehaha	1 169	20	108 188	91	639	–	79 403	–	231	11	146 535	370

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
Moody	655	1	65 244	6	379	–	42 212	–	129	–	27 252	–
Pennington	506	13	69 147	68	64	–	2 515	–	127	8	10 185	102
Perkins	541	4	100 285	32	110	1	8 991	2	141	1	8 016	15
Potter	281	4	55 733	8	163	–	28 574	–	57	–	8 913	–
Roberts	963	8	77 176	42	369	–	25 625	–	161	2	54 930	50
Sanborn	478	5	64 505	45	241	–	23 456	–	97	1	13 304	187
Shannon	123	1	33 061	9	23	–	1 370	–	10	–	522	–
Spink	772	4	106 943	16	325	1	41 435	5	124	2	276 572	39
Stanley	158	1	46 726	2	28	–	3 356	–	35	–	1 604	–
Sully	213	–	53 029	–	82	–	13 611	–	52	–	11 086	–
Todd	255	–	72 346	–	47	–	3 081	–	45	–	3 148	–
Tripp	727	4	113 853	22	340	–	34 423	–	203	2	33 248	200
Turner	1 034	3	78 721	15	617	–	78 839	–	273	1	83 818	50
Union	515	2	42 626	7	347	1	49 966	1	114	1	57 540	4
Walworth	343	1	41 541	2	118	–	11 977	–	95	–	13 225	–
Washabaugh	124	–	29 041	–	18	–	939	–	40	–	1 570	–
Yankton	646	13	57 578	97	432	–	59 728	–	212	2	61 192	150
Ziebach	197	1	44 275	8	70	–	4 568	–	58	2	2 596	250

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
South Dakota, total	427	13 816	136	12 128
Aurora	11	94	2	(D)
Beadle	22	583	5	302
Bon Homme	21	651	5	357
Brookings	11	190	3	27
Brown	15	251	3	227
Brule	4	74	1	(D)
Butte	7	123	2	(D)
Charles Mix	21	1 381	8	681
Clark	7	611	4	594
Clay	4	34	1	(D)
Codington	11	153	2	(D)
Corson	4	14	1	(D)
Davison	7	229	2	(D)
Day	8	186	4	165
Deuel	5	74	1	(D)
Dewey	3	21	–	–
Edmunds	9	244	2	(D)
Faulk	5	124	1	(D)
Grant	7	269	4	235
Gregory	11	326	2	(D)
Hamlin	7	95	2	(D)
Hand	5	1 058	3	65
Hanson	3	42	2	(D)
Hutchinson	25	1 288	9	1 230
Jerauld	5	68	1	(D)
Kingsbury	3	142	2	(D)
Lake	8	343	4	332
Lincoln	12	331	5	751
McCook	15	505	7	212
McPherson	7	131	4	1 044
Meade	5	18	–	–
Miner	7	102	1	(D)
Minnehaha	14	385	8	206
Moody	11	271	7	162
Pennington	5	110	–	–
Potter	4	75	1	(D)
Roberts	9	149	4	570
Sanborn	7	171	2	(D)
Spink	8	437	4	1 762
Tripp	8	102	3	72
Turner	19	507	7	479
Union	3	46	–	–
Walworth	8	175	2	(D)
Yankton	7	1 129	2	(D)
All other	29	504	3	160
Geese				
South Dakota, total	366	39 819	140	212 446
Aurora	12	138	7	570
Beadle	10	169	4	636
Bon Homme	10	240	3	430
Brookings	3	58	3	689
Brown	11	165	2	(D)
Brule	6	72	2	(D)
Buffalo	5	149	–	–
Butte	6	82	2	(D)
Campbell	5	31	–	–
Charles Mix	13	308	6	231
Clark	4	33	–	–
Clay	4	28	–	–
Codington	6	103	4	1 943
Corson	10	83	3	29

	Inventory		Sales	
	Farms	Number	Farms	Number
Geese—Con.				
Davison	4	47	2	(D)
Day	5	1 520	3	1 534
Deuel	8	397	2	(D)
Douglas	3	460	2	(D)
Edmunds	6	50	3	5 516
Fall River	3	26	2	(D)
Faulk	6	101	1	(D)
Grant	7	253	3	39
Gregory	7	33	–	–
Hamlin	3	33	2	(D)
Hand	4	19	–	–
Hanson	4	48	2	(D)
Harding	3	55	–	–
Hutchinson	20	1 457	11	5 941
Jackson	3	20	–	–
Jerauld	4	259	1	(D)
Lake	4	57	3	183
Lincoln	9	154	4	17 858
Lyman	5	36	–	–
McCook	9	1 037	7	1 994
McPherson	5	36	2	(D)
Meade	8	33	2	(D)
Mellette	6	50	–	–
Miner	12	5 175	10	8 990
Minnehaha	7	37	1	(D)
Moody	8	173	10	422
Pennington	5	81	4	109
Perkins	3	30	–	–
Potter	7	100	3	25
Roberts	6	102	5	495
Sanborn	5	870	1	(D)
Spink	12	751	4	22 836
Stanley	3	20	–	–
Sully	7	81	–	–
Tripp	7	55	1	(D)
Turner	10	77	3	180
Walworth	6	74	2	(D)
Yankton	7	4 093	2	(D)
Ziebach	4	93	1	(D)
All other	16	20 167	5	120 511
Pigeons & Squabs				
South Dakota, total	8	601	2	(D)
Bon Homme	3	425	1	(D)
All other	5	176	1	(D)
Pheasants				
South Dakota, total	7	1 110	3	28 225
All other	7	1 110	3	28 225
Other Poultry				
South Dakota, total	66	1 274	3	304
Butte	4	52	2	(D)
Codington	3	16	–	–
Day	3	84	–	–
Hutchinson	3	64	–	–
Moody	3	36	–	–
Pennington	3	42	–	–
Perkins	3	12	–	–
Turner	3	17	–	–
All other	41	951	1	(D)

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
South Dakota, total	5 059	25 523	900	6 199	1 617
Aurora	50	159	10	21	4
Beadle	98	401	19	146	34
Bennett	81	355	11	34	6
Bon Homme	37	94	3	6	1
Brookings	76	381	17	102	40
Brown	138	749	30	555	140
Brule	49	351	12	124	33
Buffalo	32	204	4	38	2
Butte	123	555	19	97	23
Campbell	34	157	10	23	10
Charles Mix	95	309	17	43	15
Clark	75	325	11	34	6
Clay	26	92	2	(D)	(D)
Codington	62	209	9	26	7

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages—Con.					
Corson	106	557	23	123	22
Custer	96	559	17	48	8
Davison	32	171	4	8	5
Day	79	229	7	11	2
Deuel	71	321	12	63	111
Dewey	99	964	18	88	16
Douglas	19	43	1	(D)	(D)
Edmunds	45	160	7	13	13
Fall River	120	525	27	63	17
Faulk	48	192	5	30	7
Grant	48	186	12	24	7
Gregory	118	431	13	39	15
Haakon	100	510	14	35	5
Hamlin	44	160	6	11	3
Hand	110	406	14	47	18

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)
Horses of All Ages—Con.					
Hanson	30	81	2	(D)	(D)
Harding	119	1 113	21	231	106
Hughes	60	307	14	56	19
Hutchinson	41	167	10	16	7
Hyde	55	310	14	26	8
Jackson	71	391	10	20	4
Jerauld	52	227	9	20	6
Jones	65	727	7	451	66
Kingsbury	62	216	6	173	37
Lake	45	87	2	(D)	(D)
Lawrence	59	221	11	26	8
Lincoln	65	235	11	20	7
Lyman	112	565	26	105	27
McCook	34	133	6	45	15
McPherson	48	165	6	12	2
Marshall	55	258	13	97	17
Meade	243	1 485	44	392	61
Mellette	91	658	17	561	102
Miner	43	145	8	17	10
Minnehaha	88	547	26	207	55
Moody	46	207	7	41	15
Pennington	184	928	33	118	46
Perkins	158	770	34	181	52
Potter	49	250	12	225	55
Roberts	120	482	27	101	26
Sanborn	59	184	5	27	8
Shannon	53	625	16	162	38
Spink	78	239	9	37	8
Stanley	72	556	20	86	28
Sully	59	452	11	81	36
Todd	107	772	18	101	38
Tripp	160	590	18	55	17
Turner	76	163	13	62	12
Union	34	102	4	8	1
Walworth	61	275	20	386	73
Washabaugh	60	421	11	50	7
Yankton	40	104	6	9	2
Ziebach	94	610	19	130	27
Ponies of All Ages					
South Dakota, total	1 791	3 916	115	478	45
Aurora	29	56	2	(D)	(D)
Beadle	43	173	1	(D)	(D)
Bennett	15	27	–	–	–
Bon Homme	17	39	1	(D)	(D)
Brookings	31	66	–	–	–
Brown	53	112	4	43	4
Brule	18	29	–	–	–
Buffalo	6	6	–	–	–
Butte	29	55	3	6	(Z)
Campbell	13	34	1	(D)	(D)
Charles Mix	45	85	2	(D)	(D)
Clark	40	161	4	28	2
Clay	23	49	1	(D)	(D)
Codington	34	54	1	(D)	(D)
Corson	37	89	2	(D)	(D)
Custer	17	37	2	(D)	(D)
Davison	22	31	1	(D)	(D)
Day	36	97	3	5	(Z)
Deuel	31	52	–	–	–
Dewey	12	22	3	3	(Z)
Douglas	15	21	1	(D)	(D)
Edmunds	18	46	1	(D)	(D)
Fall River	24	40	–	–	–
Faulk	10	28	–	–	–
Grant	13	34	2	(D)	(D)
Gregory	37	69	2	(D)	(D)
Haakon	26	58	1	(D)	(D)
Hamlin	21	50	–	–	–
Hand	45	126	6	163	12
Hanson	12	24	–	–	–
Harding	35	65	2	(D)	(D)
Hughes	13	23	–	–	–
Hutchinson	36	66	–	–	–
Hyde	24	52	2	(D)	(D)
Jackson	20	28	–	–	–
Jerauld	19	38	1	(D)	(D)
Jones	12	18	–	–	–
Kingsbury	21	50	1	(D)	(D)
Lake	23	43	–	–	–
Lawrence	6	7	–	–	–
Lincoln	49	116	1	(D)	(D)
Lyman	29	55	2	(D)	(D)

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages—Con.					
McCook	27	65	3	5	(Z)
McPherson	37	81	2	(D)	(D)
Marshall	24	60	1	(D)	(D)
Meade	56	95	5	10	1
Mellette	22	38	–	–	–
Miner	19	52	–	–	–
Minnehaha	68	215	9	22	12
Moody	31	67	–	–	–
Pennington	38	62	4	4	(Z)
Perkins	41	71	4	4	(Z)
Potter	12	36	1	(D)	(D)
Roberts	57	107	9	11	2
Sanborn	36	82	2	(D)	(D)
Shannon	11	25	1	(D)	(D)
Spink	37	88	1	(D)	(D)
Stanley	9	12	–	–	–
Sully	22	36	1	(D)	(D)
Todd	16	25	–	–	–
Tripp	43	76	4	11	1
Turner	27	83	3	13	1
Union	22	32	–	–	–
Walworth	33	76	7	36	1
Washabaugh	11	21	–	–	–
Yankton	20	53	2	(D)	(D)
Ziebach	13	27	3	10	1
Mules, Burros, and Donkeys of All Ages					
South Dakota, total	71	184	11	37	2
Corson	4	54	–	–	–
Custer	4	4	–	–	–
Day	5	7	1	(D)	(D)
Hughes	3	6	–	–	–
Minnehaha	3	8	–	–	–
Pennington	5	10	1	(D)	(D)
Tripp	3	7	–	–	–
All other	44	88	9	35	2
Goats, Except Angora and Milk Goats					
South Dakota, total	23	154	3	26	(Z)
Brown	3	39	1	(D)	(D)
All other	20	115	2	(D)	(D)
Rabbits & Their Pelts					
South Dakota, total	29	4 658	13	4 685	10
Fall River	4	4 000	4	3 200	7
Jackson	3	41	–	–	–
McPherson	3	62	1	120	1
All other	19	555	8	1 365	2
Other Livestock					
South Dakota, total	169	(X)	52	(X)	1 453
Bon Homme	7	(X)	1	(X)	(D)
Brookings	8	(X)	–	(X)	–
Brown	7	(X)	–	(X)	–
Brule	6	(X)	–	(X)	–
Edmunds	8	(X)	8	(X)	2
Grant	4	(X)	4	(X)	2
Gregory	5	(X)	–	(X)	–
Hand	5	(X)	–	(X)	–
Hanson	5	(X)	1	(X)	(D)
Harding	7	(X)	–	(X)	–
Hughes	4	(X)	4	(X)	(Z)
Hutchinson	7	(X)	1	(X)	(D)
Lincoln	4	(X)	–	(X)	–
McCook	5	(X)	–	(X)	–
Minnehaha	9	(X)	4	(X)	1
Moody	4	(X)	–	(X)	–
Pennington	3	(X)	–	(X)	–
Sanborn	12	(X)	8	(X)	1
Spink	7	(X)	5	(X)	1
Sully	4	(X)	2	(X)	(D)
Tripp	8	(X)	1	(X)	(D)
Turner	5	(X)	1	(X)	(D)
Union	8	(X)	–	(X)	–
Yankton	4	(X)	2	(X)	(D)
All other	23	(X)	10	(X)	1 414

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)
South Dakota, total	10	44 139	10	16 789	11	66 834	1 134
All other	10	44 139	10	16 789	11	66 834	1 134

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)
South Dakota, total	91	115 904	5	1 311	30	85	8 929 625	4 505
Beadle	4	4 761	–	–	–	3	159 560	61
Brule	3	3 214	1	(D)	(D)	3	264 700	119
Butte	4	2 549	–	–	–	4	162 600	89
Charles Mix	3	3 624	–	–	–	3	244 200	106
Custer	3	1 900	–	–	–	3	83 760	36
Deuel	3	56	–	–	–	1	(D)	(D)
Douglas	3	311	–	–	–	2	(D)	(D)
Fall River	4	2 060	–	–	–	4	73 720	36
Gregory	11	19 619	–	–	–	10	1 896 913	997
Hand	3	4 014	–	–	–	3	208 500	98
Hutchinson	3	60	–	–	–	3	2 500	1
Pennington	8	2 106	–	–	–	7	89 605	42
Sanborn	3	8 580	1	(D)	(D)	3	936 626	459
Tripp	6	13 078	–	–	–	6	1 003 000	502
Turner	3	426	–	–	–	3	33 300	16
All other	27	49 546	3	1 011	16	27	3 752 599	1 926

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)
South Dakota, total	4	1 632	1	(D)	(D)	4	28 384	29
All other	4	1 632	1	(D)	(D)	4	28 384	29

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)
South Dakota, total	13	77	–	–	–	1	(D)	(D)
All other	13	77	–	–	–	1	(D)	(D)

Table 7. Fish: 1974, not shown for South Dakota

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)					
South Dakota, total	27 915	2 481 139	3 528 520	607	49 931
Aurora	399	34 687	56 315	–	–
Beadle	714	71 272	100 655	11	850
Bennett	152	23 953	22 983	3	210
Bon Homme	669	21 351	43 588	3	23
Brookings	860	43 107	77 206	14	564
Brown	906	106 835	163 110	1	(D)
Brule	325	36 490	59 211	–	–
Buffalo	67	18 220	21 000	2	(D)
Butte	321	35 466	73 480	231	18 512
Campbell	319	38 000	38 088	2	(D)
Charles Mix	703	43 185	74 002	–	–
Clark	577	55 197	74 196	3	86
Clay	378	15 740	53 684	1	(D)
Codington	476	31 559	46 009	1	(D)
Corson	338	63 355	61 099	6	465
Custer	115	11 747	14 210	24	2 713
Davison	350	20 070	32 177	3	104
Day	677	40 675	52 316	–	–
Deuel	618	34 039	63 082	1	(D)
Dewey	224	40 105	38 416	1	(D)
Douglas	414	19 968	37 547	1	(D)
Edmunds	484	64 399	89 724	–	–
Fall River	174	19 582	24 096	61	5 058
Faulk	353	61 893	82 245	2	(D)
Grant	643	44 647	76 515	–	–
Gregory	587	64 380	97 555	1	(D)
Haakon	177	32 160	28 623	7	804
Hamlin	458	21 215	32 354	–	–
Hand	501	81 108	111 834	8	540
Hanson	322	14 400	23 457	–	–
Harding	202	34 927	29 886	10	1 184
Hughes	115	12 332	12 678	8	548
Hutchinson	853	37 608	69 296	5	337
Hyde	208	47 632	52 861	2	(D)
Jackson	111	15 738	11 793	3	340
Jerauld	281	29 398	47 418	1	(D)
Jones	137	24 962	19 714	3	505
Kingsbury	592	41 574	62 764	1	(D)
Lake	557	20 573	48 250	2	(D)
Lawrence	126	18 720	30 605	28	2 347
Lincoln	660	14 787	37 721	–	–
Lyman	222	26 206	32 273	4	281
McCook	611	22 848	40 048	–	–
McPherson	478	75 461	101 164	1	(D)
Marshall	431	36 748	52 618	–	–
Meade	540	102 723	84 539	38	3 056
Mellette	160	24 254	20 920	4	315
Miner	443	35 140	54 370	2	(D)
Minnehaha	971	32 642	86 888	–	–
Moody	592	23 168	60 065	6	172
Pennington	331	37 810	37 351	43	5 039
Perkins	462	81 360	79 319	16	978
Potter	238	31 673	40 140	1	(D)
Roberts	835	48 021	71 747	1	(D)
Sanborn	400	37 714	60 197	1	(D)
Shannon	59	7 994	10 508	2	(D)
Spink	685	68 638	102 713	11	1 289
Stanley	92	21 096	23 483	2	(D)
Sully	134	17 147	16 913	3	220
Todd	202	47 985	50 994	5	494
Tripp	590	77 783	92 901	2	(D)
Turner	876	25 708	65 153	7	227
Union	385	8 520	23 615	–	–
Walworth	270	24 860	28 098	2	(D)
Washabaugh	88	13 805	12 280	2	(D)
Yankton	534	21 220	64 549	2	(D)
Ziebach	143	23 559	23 911	2	(D)
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
South Dakota, total	1 543	105 849	120 916	16	1 186
Aurora	26	1 391	2 160	–	–
Beadle	43	3 150	3 410	–	–
Bennett	17	3 721	3 815	–	–
Bon Homme	41	898	1 399	–	–
Brookings	67	1 939	3 059	–	–
Brown	30	2 599	2 706	–	–
Brule	39	3 028	4 699	–	–
Buffalo	3	480	710	–	–
Butte	18	1 526	2 322	4	561
Campbell	13	495	354	–	–
Charles Mix	76	4 713	7 066	–	–
Clark	25	1 585	1 774	–	–
Clay	7	301	269	–	–
Codington	32	1 373	1 808	–	–
Corson	12	1 192	928	–	–
Custer	11	855	560	2	(D)
Davison	32	1 500	1 660	–	–
Day	46	2 011	2 094	–	–
Deuel	30	713	1 095	–	–

Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Dewey	11	5 208	3 655	–	–
Douglas	37	1 418	1 964	–	–
Edmunds	11	1 158	1 579	–	–
Fall River	5	521	327	1	(D)
Faulk	12	1 310	1 200	–	–
Grant	20	669	877	–	–
Gregory	24	1 839	2 314	–	–
Haakon	13	1 152	681	–	–
Hamlin	17	321	361	–	–
Hand	19	2 004	2 493	–	–
Hanson	25	979	1 485	–	–
Harding	18	2 735	2 414	–	–
Hughes	4	530	310	–	–
Hutchinson	29	1 257	1 876	–	–
Hyde	11	2 190	1 794	–	–
Jerauld	23	3 089	3 740	–	–
Jones	6	556	455	–	–
Kingsbury	39	3 974	6 522	–	–
Lake	30	718	951	–	–
Lawrence	26	2 382	2 235	–	–
Lincoln	29	354	601	–	–
Lyman	24	2 902	2 528	–	–
McCook	38	1 438	2 014	–	–
McPherson	17	1 317	1 082	–	–
Marshall	21	1 209	1 484	–	–
Meade	13	1 566	1 025	–	–
Mellette	12	741	852	–	–
Miner	24	1 112	1 585	–	–
Minnehaha	54	1 455	2 553	–	–
Moody	41	1 068	1 591	–	–
Pennington	31	2 954	2 516	7	535
Perkins	15	1 720	1 383	–	–
Potter	7	1 025	1 018	–	–
Roberts	38	1 623	1 516	–	–
Sanborn	21	1 360	1 483	–	–
Shannon	3	170	118	–	–
Spink	47	6 174	7 292	–	–
Stanley	5	940	690	–	–
Todd	7	2 740	2 564	1	(D)
Tripp	44	2 783	2 998	–	–
Turner	35	585	816	–	–
Union	20	273	681	1	(D)
Walworth	15	949	1 189	–	–
Washabaugh	3	817	650	–	–
Yankton	24	675	1 320	–	–
Ziebach	5	259	158	–	–
Small Grain Hay (dry tons)					
South Dakota, total	3 494	214 657	251 125	46	1 422
Aurora	25	1 182	2 176	–	–
Beadle	55	3 157	4 158	–	–
Bennett	29	2 872	2 506	–	–
Bon Homme	57	1 568	2 966	–	–
Brookings	43	1 308	2 915	–	–
Brown	69	4 353	5 464	–	–
Brule	45	2 118	3 871	–	–
Buffalo	31	2 029	4 930	1	(D)
Butte	66	2 792	2 995	30	875
Campbell	123	9 227	8 260	–	–
Charles Mix	32	1 819	3 637	–	–
Clark	60	1 970	2 669	–	–
Clay	18	518	934	–	–
Codington	63	2 138	2 492	–	–
Corson	80	5 140	3 928	–	–
Custer	30	1 301	997	2	(D)
Davison	13	349	537	–	–
Day	86	3 659	3 669	–	–
Deuel	10	127	182	–	–
Dewey	63	4 672	3 642	–	–
Douglas	32	809	1 687	–	–
Edmunds	82	6 367	6 880	–	–
Fall River	39	1 455	1 333	2	(D)
Faulk	82	6 167	7 877	–	–
Grant	32	1 565	2 326	–	–
Gregory	24	901	1 146	–	–
Haakon	62	4 810	4 656	–	–
Hamlin	44	902	1 320	–	–
Hand	200	15 214	18 714	2	(D)
Hanson	19	416	592	–	–
Harding	53	4 273	4 811	–	–
Hughes	77	7 897	8 189	1	(D)
Hutchinson	50	1 406	3 010	–	–
Hyde	87	10 682	11 502	–	–
Jackson	23	1 790	1 708	–	–
Jerauld	16	937	1 406	–	–
Jones	30	2 231	2 119	–	–
Kingsbury	34	1 894	2 373	–	–
Lake	11	287	685	–	–
Lawrence	14	305	372	–	–
Lincoln	38	765	1 892	–	–
Lyman	51	3 065	3 821	–	–
McCook	48	869	1 724	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)—Con.					
McPherson	65	3 482	3 813	–	–
Marshall	39	1 348	1 484	–	–
Meade	131	8 396	7 596	4	125
Mellette	30	2 082	1 952	–	–
Miner	11	313	446	–	–
Minnehaha	45	1 102	2 832	–	–
Moody	18	489	1 329	–	–
Pennington	54	2 282	2 364	2	(D)
Perkins	155	9 450	8 688	1	(D)
Potter	106	9 789	12 117	–	–
Roberts	92	2 950	3 482	–	–
Sanborn	10	235	420	–	–
Shannon	11	1 396	1 143	–	–
Spink	75	3 850	5 921	–	–
Stanley	33	3 725	3 700	–	–
Sully	101	12 704	14 495	1	(D)
Todd	19	1 246	1 191	–	–
Tripp	50	3 037	3 870	–	–
Turner	38	874	1 710	–	–
Union	22	425	1 287	–	–
Walworth	150	11 886	12 781	–	–
Washabaugh	19	1 308	1 186	–	–
Yankton	12	221	750	–	–
Ziebach	62	4 761	3 497	–	–
Wild Hay (dry tons)					
South Dakota, total	14 056	1 189 161	956 443	41	3 191
Aurora	274	25 626	24 180	–	–
Beadle	382	28 664	25 817	–	–
Bennett	72	15 578	11 928	1	(D)
Bon Homme	322	8 358	9 434	–	–
Brookings	309	6 267	7 311	–	–
Brown	440	32 035	26 988	–	–
Brule	276	42 806	40 564	–	–
Buffalo	62	20 768	16 882	–	–
Butte	82	8 684	5 193	18	1 213
Campbell	237	17 249	11 767	–	–
Charles Mix	435	26 338	30 006	–	–
Clark	260	14 048	12 081	–	–
Clay	45	1 403	2 557	–	–
Codington	257	8 507	7 990	–	–
Corson	148	13 857	10 144	–	–
Custer	29	2 310	1 389	3	117
Davison	164	7 487	7 792	1	(D)
Day	523	29 449	29 876	1	(D)
Deuel	357	12 893	11 331	–	–
Dewey	127	20 454	11 410	–	–
Douglas	251	9 815	10 099	–	–
Edmunds	413	54 816	48 458	–	–
Fall River	37	3 826	2 715	2	(D)
Faulk	254	36 646	26 569	–	–
Grant	286	12 355	10 744	–	–
Gregory	253	26 277	24 082	–	–
Haakon	97	13 865	7 508	–	–
Hamlin	218	5 950	6 448	–	–
Hand	363	52 819	36 210	1	(D)
Hanson	146	4 820	4 798	–	–
Harding	135	15 804	10 175	1	(D)
Hughes	75	15 565	7 749	–	–
Hutchinson	383	9 757	11 540	–	–
Hyde	149	38 406	20 942	–	–
Jackson	41	4 218	2 112	–	–
Jerauld	217	21 711	20 792	–	–
Jones	95	15 061	9 034	1	(D)
Kingsbury	189	8 658	9 041	–	–
Lake	119	2 067	2 842	–	–
Lawrence	21	1 089	846	–	–
Lincoln	108	1 300	1 693	–	–
Lyman	260	54 043	35 324	–	–
McCook	219	5 091	4 811	–	–
McPherson	410	51 193	45 835	–	–
Marshall	310	29 757	22 749	–	–
Meade	160	16 025	10 122	3	30
Mellette	71	6 801	4 277	–	–
Miner	230	11 496	10 817	–	–
Minnehaha	309	4 877	6 894	–	–
Moody	175	2 629	3 827	1	(D)
Pennington	92	7 281	3 779	4	155
Perkins	252	22 366	14 217	2	(D)
Potter	163	23 249	13 759	–	–
Roberts	561	36 222	30 148	–	–
Sanborn	228	17 618	18 195	1	(D)
Shannon	55	6 207	3 653	–	–
Spink	395	28 903	24 194	–	–
Stanley	80	19 558	9 960	–	–
Sully	117	19 717	9 437	–	–
Todd	127	38 936	28 162	–	–
Tripp	404	49 569	45 530	1	(D)
Turner	243	4 137	5 763	–	–
Union	56	866	1 425	–	–
Walworth	206	17 982	10 616	–	–
Washabaugh	38	3 793	1 997	–	–
Yankton	188	5 873	8 254	–	–
Ziebach	56	7 366	3 661	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)					
South Dakota, total	2 625	183 446	224 009	22	1 234
Aurora	42	5 317	6 795	–	–
Beadle	77	3 156	4 294	1	(D)
Bennett	38	4 206	6 423	–	–
Bon Homme	55	1 884	2 988	–	–
Brookings	57	1 549	1 992	–	–
Brown	66	4 513	5 244	–	–
Brule	45	3 768	6 482	–	–
Buffalo	12	1 357	2 106	–	–
Butte	25	1 076	1 269	9	182
Campbell	19	706	831	–	–
Charles Mix	77	5 901	9 874	–	–
Clark	26	1 404	2 121	–	–
Clay	20	288	431	–	–
Codington	30	1 298	1 290	–	–
Corson	44	2 945	3 116	–	–
Custer	6	219	288	1	(D)
Davison	35	1 877	2 037	–	–
Day	45	1 957	2 025	–	–
Deuel	30	1 202	1 391	–	–
Dewey	24	2 735	3 058	–	–
Douglas	48	1 970	3 469	–	–
Edmunds	42	4 563	3 978	–	–
Fall River	26	772	805	1	(D)
Faulk	37	1 799	2 205	–	–
Grant	16	692	742	–	–
Gregory	40	4 049	7 831	–	–
Haakon	76	7 624	7 416	–	–
Hamlin	38	1 012	1 141	–	–
Hand	46	6 554	6 144	–	–
Hanson	23	1 044	1 218	–	–
Harding	25	1 770	1 368	–	–
Hughes	43	4 387	3 184	1	(D)
Hutchinson	58	1 297	2 074	–	–
Hyde	15	1 702	1 796	–	–
Jackson	56	4 948	5 067	–	–
Jerauld	34	3 875	4 059	–	–
Jones	43	3 956	3 381	1	(D)
Kingsbury	46	1 293	1 490	–	–
Lake	19	255	396	–	–
Lawrence	11	479	478	–	–
Lincoln	30	723	965	–	–
Lyman	115	11 651	16 685	–	–
McCook	49	1 711	2 127	–	–
McPherson	32	2 610	3 552	–	–
Marshall	19	1 285	1 523	–	–
Meade	85	4 842	4 747	–	–
Mellette	31	2 892	3 100	1	(D)
Miner	31	1 950	2 805	–	–
Minnehaha	31	611	1 203	–	–
Moody	17	306	389	–	–
Pennington	51	2 617	2 043	3	90
Perkins	58	4 405	5 660	–	–
Potter	23	2 642	2 924	–	–
Roberts	66	2 517	4 824	–	–
Sanborn	29	5 050	5 059	–	–
Shannon	5	237	229	1	(D)
Spink	35	3 386	3 430	–	–
Stanley	44	9 270	10 648	–	–
Sully	50	3 756	3 334	–	–
Todd	30	3 894	7 931	1	(D)
Tripp	108	8 487	10 100	1	(D)
Turner	46	733	1 652	1	(D)
Union	12	212	322	–	–
Walworth	39	1 924	1 934	–	–
Washabaugh	27	2 388	2 224	–	–
Yankton	20	491	674	–	–
Ziebach	27	1 457	1 628	–	–
Grass Silage and Haylage (green tons)					
South Dakota, total	1 571	112 232	422 924	20	1 497
Aurora	24	2 072	7 204	–	–
Beadle	74	7 529	28 527	3	243
Bon Homme	37	1 316	5 628	1	(D)
Brookings	76	3 367	15 979	–	–
Brown	49	4 345	12 601	–	–
Brule	30	3 002	13 754	–	–
Butte	7	380	2 185	4	260
Campbell	21	2 197	6 475	–	–
Charles Mix	36	5 191	13 416	2	(D)
Clark	20	1 268	4 479	–	–
Clay	17	851	4 740	–	–
Codington	30	2 168	7 203	–	–
Davison	27	1 524	7 746	2	(D)
Day	33	2 185	6 235	–	–
Deuel	37	1 712	6 632	–	–
Dewey	4	1 300	1 500	–	–
Douglas	34	1 855	9 163	–	–
Edmunds	15	2 062	5 819	–	–
Faulk	14	1 307	2 555	–	–
Grant	38	3 530	11 373	–	–
Gregory	13	1 947	4 198	–	–
Hamlin	36	2 134	6 918	–	–
Hand	27	3 219	7 825	1	(D)
Hanson	14	536	2 465	–	–

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
Grass Silage and Haylage (green tons)—Con.					
Hutchinson	74	3 270	14 988	–	–
Hyde	7	1 441	3 484	–	–
Jerauld	22	1 648	6 705	–	–
Kingsbury	33	2 159	8 438	–	–
Lake	35	1 613	8 309	–	–
Lincoln	76	3 355	19 148	–	–
Lyman	6	740	2 740	1	(D)
McCook	26	803	3 590	–	–
McPherson	17	2 164	6 869	1	(D)
Marshall	25	3 609	14 120	–	–
Meade	7	817	2 445	1	(D)
Mellette	3	810	2 755	–	–
Miner	26	1 353	6 964	–	–
Minnehaha	96	3 797	23 601	–	–
Moody	54	1 709	8 770	–	–
Perkins	9	1 630	3 202	–	–
Potter	22	2 825	8 466	–	–
Roberts	30	1 853	6 525	–	–
Sanborn	27	1 695	5 644	–	–
Spink	22	1 747	7 134	2	(D)
Stanley	3	990	3 750	–	–
Sully	5	1 168	2 472	–	–
Tripp	14	1 477	4 335	–	–
Turner	81	3 067	16 579	–	–
Union	53	1 689	10 138	–	–
Walworth	23	3 047	8 793	–	–
Yankton	46	2 287	11 743	–	–
All other	16	2 472	6 598	2	(D)
Hay Crops Cut & Fed Green (green tons)					
South Dakota, total	396	17 980	58 940	3	90
Aurora	3	67	315	–	–
Beadle	10	880	7 095	–	–
Bon Homme	29	515	1 753	–	–
Brookings	14	341	1 102	–	–
Brule	8	640	2 470	–	–
Campbell	6	480	1 054	–	–
Charles Mix	18	1 753	7 800	–	–
Clark	3	124	156	–	–
Clay	10	177	895	–	–
Codington	10	330	1 204	–	–
Davison	3	110	200	–	–
Day	4	79	286	–	–
Deuel	5	52	208	–	–
Douglas	11	432	1 402	–	–
Edmunds	6	497	883	–	–
Grant	12	615	1 622	–	–
Gregory	9	335	867	–	–
Hamlin	5	165	502	–	–
Hanson	8	265	718	–	–
Hutchinson	15	296	1 387	–	–
Kingsbury	3	82	235	–	–
Lake	8	117	392	–	–
Lincoln	15	314	1 813	–	–
McCook	8	137	300	–	–
McPherson	5	535	1 260	–	–
Marshall	8	576	889	–	–
Minnehaha	18	461	2 061	–	–
Moody	10	211	1 228	–	–
Pennington	3	165	415	1	(D)
Perkins	6	1 481	1 902	–	–
Potter	10	625	952	–	–
Roberts	5	115	481	–	–
Sanborn	8	190	600	–	–
Spink	5	86	276	–	–
Todd	4	244	330	–	–
Tripp	19	952	1 751	–	–
Turner	13	321	1 658	–	–
Union	10	194	903	–	–
Walworth	13	857	2 338	–	–
Yankton	14	217	1 616	–	–
All other	22	1 947	5 621	2	(D)
Red Clover Seed (lb)					
South Dakota, total	82	2 499	191 627	1	(D)
Brookings	13	273	19 381	–	–
Brule	3	270	22 000	–	–
Charles Mix	4	64	5 700	–	–
Clark	4	78	2 050	–	–
Codington	4	99	3 400	–	–
Fall River	6	310	21 886	–	–
Gregory	5	303	31 000	–	–
Kingsbury	3	50	950	–	–
Miner	3	51	9 300	–	–
Roberts	5	57	1 200	–	–
Tripp	5	271	29 720	–	–
All other	27	673	45 040	1	(D)
Alfalfa Seed (lb)					
South Dakota, total	1 844	77 823	4 429 230	39	1 507
Aurora	14	371	25 206	–	–
Beadle	30	992	45 292	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa Seed (lb)—Con.					
Bennett	44	3 146	154 644	–	–
Bon Homme	7	132	5 600	–	–
Brookings	19	385	16 275	–	–
Brown	48	1 356	42 957	–	–
Brule	68	3 684	300 980	–	–
Butte	27	517	35 460	12	184
Campbell	4	62	3 080	–	–
Charles Mix	80	3 091	171 726	–	–
Clark	57	1 527	51 975	–	–
Clay	3	27	2 500	–	–
Codington	18	447	10 248	–	–
Corson	39	1 335	63 841	–	–
Custer	25	1 782	97 846	2	(D)
Davison	11	458	21 827	–	–
Day	36	758	19 808	–	–
Deuel	4	89	3 700	–	–
Dewey	27	1 321	64 609	–	–
Douglas	11	203	6 447	–	–
Edmunds	31	1 340	38 930	–	–
Fall River	57	3 879	282 768	8	520
Faulk	54	3 012	88 000	–	–
Grant	8	111	4 940	–	–
Gregory	142	7 094	542 054	–	–
Haakon	35	1 392	73 907	4	132
Hamlin	28	371	16 040	–	–
Hand	50	1 923	108 390	–	–
Hanson	9	221	10 830	–	–
Harding	7	87	5 250	–	–
Hughes	3	80	6 100	–	–
Hutchinson	6	169	10 384	–	–
Hyde	7	120	6 100	–	–
Jackson	29	1 215	54 568	1	(D)
Jerauld	13	521	40 100	–	–
Jones	13	522	23 656	–	–
Kingsbury	28	465	20 825	–	–
Lake	10	178	5 900	–	–
Lawrence	25	1 027	79 104	–	–
Lincoln	3	24	840	–	–
Lyman	18	671	36 348	–	–
McCook	4	62	2 533	–	–
McPherson	23	874	24 613	–	–
Marshall	10	188	6 450	–	–
Meade	121	7 662	449 152	3	61
Mellette	32	1 714	101 253	3	160
Miner	40	912	36 495	–	–
Minnehaha	5	63	2 190	–	–
Pennington	60	3 020	220 399	4	255
Perkins	42	1 543	78 775	–	–
Potter	8	242	20 526	–	–
Roberts	35	777	24 318	–	–
Sanborn	26	1 295	45 770	–	–
Shannon	9	517	37 779	–	–
Spink	23	946	50 128	–	–
Sully	3	54	3 900	–	–
Todd	30	1 794	82 066	–	–
Tripp	173	7 267	476 495	1	(D)
Turner	3	38	1 872	–	–
Walworth	7	103	3 560	–	–
Washabaugh	28	2 212	121 880	1	(D)
Ziebach	10	357	34 481	–	–
All other	4	78	5 540	–	–
Bromegrass Seed (lb)					
South Dakota, total	91	4 846	558 009	–	–
Aurora	9	477	57 879	–	–
Bon Homme	4	152	20 000	–	–
Charles Mix	10	625	101 914	–	–
Douglas	4	136	16 800	–	–
Gregory	4	234	23 856	–	–
Hutchinson	3	61	5 041	–	–
Jerauld	8	437	49 693	–	–
McCook	3	370	42 500	–	–
Miner	18	973	114 236	–	–
Sanborn	8	418	57 400	–	–
Tripp	6	160	8 000	–	–
All other	14	803	60 690	–	–
Wheatgrass Seed (lb)					
South Dakota, total	102	4 236	461 248	–	–
Aurora	14	701	97 983	–	–
Brule	5	400	44 500	–	–
Charles Mix	21	732	102 913	–	–
Douglas	18	542	43 942	–	–
Gregory	5	149	20 381	–	–
Sanborn	3	121	3 000	–	–
Tripp	6	212	8 400	–	–
All other	30	1 379	140 129	–	–
Merion Kentucky Bluegrass Seed (lb)					
South Dakota, total	25	3 046	379 070	–	–
Aurora	3	185	24 250	–	–
Buffalo	3	300	17 350	–	–

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
Merion Kentucky Bluegrass Seed (lb)—Con.					
Hand	8	1 900	261 600	–	–
Miner	4	195	22 240	–	–
All other	7	466	53 630	–	–
Other Kentucky Bluegrass Seed (lb)					
South Dakota, total	65	6 690	548 478	1	(D)
Aurora	9	1 013	60 092	–	–
Beadle	8	985	85 735	1	(D)
Brule	4	112	7 875	–	–
Hand	14	2 140	193 760	–	–
Hyde	4	415	50 750	–	–
Jerauld	14	1 085	68 810	–	–
Miner	7	450	44 708	–	–
All other	5	490	36 748	–	–
Sweetclover Seed (lb)					
South Dakota, total	82	2 538	559 260	–	–
Aurora	3	130	25 666	–	–
Charles Mix	4	178	55 148	–	–
Day	3	24	5 000	–	–
Grant	7	124	37 900	–	–
Gregory	16	621	174 288	–	–
Hamlin	3	62	14 400	–	–
Hutchinson	7	272	61 722	–	–
Kingsbury	6	121	45 220	–	–
Lake	5	80	17 280	–	–
McCook	3	97	13 200	–	–
Tripp	12	398	42 106	–	–
Union	3	143	17 050	–	–
All other	10	288	50 280	–	–
All Other Seeds					
South Dakota, total	24	767	72 806	1	(D)
Beadle	3	130	21 600	–	–
Jerauld	4	100	13 750	–	–
All other	17	537	37 456	1	(D)
Field Corn for Silage or Green Chop (green tons)					
South Dakota, total	17 465	1 266 050	6 319 622	291	18 322
Aurora	281	24 224	109 155	–	–
Beadle	580	60 908	256 692	6	222
Bennett	17	1 830	10 046	5	400
Bon Homme	488	20 279	117 474	2	(D)
Brookings	685	36 848	254 871	9	255
Brown	539	51 579	241 261	4	960
Brule	219	26 154	105 180	–	–
Buffalo	51	11 180	51 052	4	646
Butte	95	4 893	50 242	87	4 509
Campbell	226	22 396	68 731	1	(D)
Charles Mix	439	30 476	165 776	10	699
Clark	458	34 652	130 010	3	85
Clay	226	9 901	73 128	2	(D)
Codington	369	26 750	123 021	1	(D)
Corson	94	8 282	23 933	1	(D)
Custer	3	81	562	–	–
Davison	286	24 992	118 066	3	67
Day	457	28 288	104 671	1	(D)
Deuel	497	24 866	175 992	1	(D)
Dewey	42	3 303	12 379	–	–
Douglas	367	20 699	116 814	–	–
Edmunds	348	33 412	132 269	2	(D)
Fall River	23	702	10 361	15	542
Faulk	216	24 144	78 838	–	–
Grant	454	22 536	132 615	–	–
Gregory	202	10 681	44 330	4	321
Haakon	29	3 253	20 617	3	495
Hamlin	408	26 952	120 839	1	(D)
Hand	391	60 240	199 655	4	98
Hanson	295	23 650	102 485	1	(D)
Harding	24	1 780	5 744	–	–
Hughes	87	13 010	43 472	4	202
Hutchinson	788	51 231	291 748	5	107
Hyde	142	22 393	74 756	2	(D)
Jerauld	175	14 686	69 700	–	–
Jones	11	1 310	7 815	6	480
Kingsbury	468	37 829	207 757	1	(D)
Lake	419	17 992	135 108	3	71
Lawrence	22	1 244	15 324	9	671
Lincoln	528	17 738	159 194	3	53
Lyman	66	6 671	30 135	5	316
McCook	494	31 001	180 875	–	–
McPherson	248	21 544	89 156	–	–
Marshall	237	20 742	101 654	–	–
Meade	40	2 608	10 523	9	309
Mellette	24	1 962	6 572	2	(D)
Miner	313	17 204	88 586	3	45
Minnehaha	685	30 125	229 947	1	(D)
Moody	387	14 124	125 611	4	103
Field Corn for Silage or Green Chop (green tons)—Con.					
Pennington	32	2 134	6 803	6	304
Perkins	89	9 562	47 124	11	1 156
Potter	188	25 743	115 077	1	(D)
Roberts	609	31 760	168 367	1	(D)
Sanborn	240	18 270	101 987	1	(D)
Shannon	4	251	2 980	1	(D)
Spink	496	49 664	200 285	14	1 757
Stanley	11	2 142	9 095	2	(D)
Sully	153	33 730	123 816	9	1 573
Todd	45	3 296	10 645	2	(D)
Tripp	164	11 798	43 257	3	85
Turner	676	28 310	208 669	6	175
Union	257	8 252	65 604	1	(D)
Walworth	187	21 076	68 402	3	112
Yankton	356	15 623	117 871	2	(D)
Ziebach	13	959	3 998	–	–
Field Corn for Dry Fodder, Hogged or Grazed					
South Dakota, total	936	49 171	(X)	22	704
Aurora	11	610	(X)	–	–
Beadle	24	1 597	(X)	–	–
Bon Homme	14	684	(X)	–	–
Brookings	16	534	(X)	–	–
Brown	27	1 301	(X)	–	–
Brule	27	1 227	(X)	–	–
Buffalo	5	366	(X)	–	–
Butte	17	470	(X)	16	456
Campbell	12	895	(X)	–	–
Charles Mix	22	904	(X)	–	–
Clark	23	625	(X)	–	–
Clay	5	199	(X)	1	(D)
Codington	23	571	(X)	–	–
Corson	17	845	(X)	–	–
Davison	9	702	(X)	–	–
Day	13	239	(X)	–	–
Deuel	15	633	(X)	–	–
Dewey	16	728	(X)	–	–
Douglas	9	323	(X)	–	–
Edmunds	20	1 835	(X)	–	–
Fall River	8	433	(X)	1	(D)
Faulk	16	1 850	(X)	–	–
Grant	5	83	(X)	–	–
Gregory	14	749	(X)	–	–
Haakon	5	978	(X)	–	–
Hamlin	10	314	(X)	–	–
Hand	41	2 488	(X)	–	–
Hanson	15	366	(X)	–	–
Harding	4	392	(X)	–	–
Hughes	17	2 659	(X)	–	–
Hutchinson	22	796	(X)	–	–
Hyde	16	792	(X)	–	–
Jackson	10	660	(X)	–	–
Jerauld	10	249	(X)	–	–
Kingsbury	7	258	(X)	–	–
Lake	5	81	(X)	–	–
Lyman	19	1 030	(X)	–	–
McCook	18	807	(X)	1	(D)
McPherson	14	670	(X)	–	–
Marshall	10	474	(X)	–	–
Meade	17	853	(X)	1	(D)
Mellette	9	327	(X)	–	–
Miner	6	114	(X)	–	–
Minnehaha	16	848	(X)	–	–
Moody	9	131	(X)	–	–
Pennington	11	470	(X)	–	–
Perkins	24	1 186	(X)	–	–
Potter	13	941	(X)	–	–
Roberts	15	479	(X)	–	–
Sanborn	12	330	(X)	–	–
Spink	43	1 538	(X)	–	–
Stanley	3	225	(X)	–	–
Sully	42	5 015	(X)	1	(D)
Todd	15	942	(X)	–	–
Tripp	55	2 208	(X)	–	–
Turner	15	435	(X)	1	(D)
Union	4	42	(X)	–	–
Walworth	13	421	(X)	–	–
Yankton	12	738	(X)	–	–
Ziebach	6	128	(X)	–	–
All other	5	383	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
South Dakota, total	1 388	57 668	313 975	9	597
Aurora	61	2 864	14 006	–	–
Beadle	36	1 722	7 878	1	(D)
Bennett	7	850	4 820	–	–
Bon Homme	82	1 391	10 783	–	–
Brookings	15	231	1 334	–	–
Brown	11	340	1 700	–	–
Brule	56	3 658	20 709	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums for Silage or Green Chop (green tons)—Con.					
Buffalo	6	412	1 966	–	–
Butte	4	46	240	2	(D)
Campbell	6	255	1 196	–	–
Charles Mix	147	6 594	38 496	–	–
Clark	19	519	2 334	–	–
Clay	14	256	2 188	–	–
Codington	7	100	441	–	–
Davison	44	1 355	6 110	–	–
Day	14	334	1 570	–	–
Deuel	15	333	2 398	–	–
Dewey	6	220	1 320	–	–
Douglas	47	1 450	8 628	–	–
Edmunds	7	182	922	–	–
Fall River	5	257	1 285	1	(D)
Faulk	5	285	1 010	–	–
Grant	7	210	2 690	–	–
Gregory	85	3 262	19 633	–	–
Haakon	4	560	3 850	–	–
Hamlin	4	70	207	–	–
Hand	32	2 441	10 155	–	–
Hanson	36	941	6 974	–	–
Hughes	8	555	1 961	–	–
Hutchinson	51	1 391	8 807	–	–
Hyde	16	1 081	7 227	–	–
Jackson	5	440	2 360	–	–
Jerauld	42	1 553	8 290	–	–
Jones	4	265	1 100	–	–
Kingsbury	26	921	6 415	–	–
Lake	23	392	2 715	–	–
Lincoln	11	92	1 061	–	–
Lyman	43	3 548	16 585	–	–
McCook	27	627	2 659	–	–
Marshall	6	114	648	–	–
Meade	13	794	4 849	–	–
Mellette	12	698	1 955	–	–
Miner	30	746	4 867	–	–
Minnehaha	9	127	962	–	–
Moody	9	92	716	–	–
Pennington	5	332	1 115	–	–
Perkins	3	221	1 415	1	(D)
Roberts	12	313	1 632	–	–
Sanborn	52	1 985	13 464	1	(D)
Spink	13	309	1 297	–	–
Stanley	7	1 151	6 900	2	(D)
Sully	11	701	3 454	1	(D)
Todd	13	518	2 745	–	–
Tripp	93	6 162	24 233	–	–
Turner	20	244	1 584	–	–
Union	4	216	1 830	–	–
Walworth	14	455	2 163	–	–
Yankton	19	307	3 182	–	–
All other	5	180	941	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
South Dakota, total	450	22 924	34 011	11	397
Aurora	4	190	410	–	–
Bennett	6	580	705	–	–
Bon Homme	3	18	119	–	–
Brown	6	165	236	–	–
Brule	3	35	75	–	–
Buffalo	3	172	652	–	–
Butte	7	138	161	3	47
Charles Mix	22	423	1 051	–	–
Codington	4	115	93	–	–
Corson	3	320	320	–	–
Edmunds	6	195	165	–	–
Fall River	6	482	450	1	(D)
Faulk	7	283	465	–	–
Gregory	26	794	2 206	–	–
Haakon	30	3 120	3 623	–	–
Hand	4	100	92	–	–
Hanson	6	152	228	–	–
Harding	5	219	311	–	–
Hughes	12	653	655	–	–
Hutchinson	3	37	170	–	–
Hyde	4	168	130	–	–
Jackson	6	447	525	–	–
Jerauld	4	255	1 035	–	–
Jones	15	1 492	1 724	1	(D)
Lyman	38	2 251	3 291	–	–
McPherson	4	224	370	–	–
Meade	34	1 773	1 910	1	(D)
Mellette	24	1 597	1 421	1	(D)
Pennington	16	575	492	2	(D)
Perkins	8	289	204	1	(D)
Potter	5	309	1 868	–	–
Roberts	4	274	759	–	–
Sanborn	6	142	440	–	–
Stanley	12	697	896	–	–
Sully	8	364	235	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums Cut for Dry Forage or Hay (dry tons)—Con.					
Tripp	54	2 605	4 239	1	(D)
Turner	3	54	304	–	–
Walworth	3	83	263	–	–
Washabaugh	6	427	640	–	–
Ziebach	8	299	393	–	–
All other	22	408	685	–	–
Sorghums Hogged or Grazed					
South Dakota, total	727	44 793	(X)	4	244
Aurora	21	811	(X)	–	–
Beadle	22	2 169	(X)	–	–
Bennett	3	141	(X)	–	–
Bon Homme	14	166	(X)	–	–
Brookings	4	24	(X)	–	–
Brown	13	389	(X)	–	–
Brule	32	1 829	(X)	–	–
Buffalo	3	290	(X)	–	–
Butte	3	64	(X)	2	(D)
Campbell	8	297	(X)	–	–
Charles Mix	34	1 188	(X)	–	–
Clark	4	87	(X)	–	–
Codington	8	127	(X)	–	–
Davison	9	205	(X)	–	–
Deuel	9	176	(X)	–	–
Douglas	11	309	(X)	–	–
Edmunds	9	221	(X)	–	–
Fall River	4	122	(X)	–	–
Faulk	11	481	(X)	–	–
Grant	9	100	(X)	–	–
Gregory	38	1 091	(X)	–	–
Haakon	12	2 562	(X)	–	–
Hamlin	7	57	(X)	–	–
Hand	27	1 296	(X)	–	–
Hanson	10	432	(X)	–	–
Hughes	16	1 762	(X)	–	–
Hutchinson	13	505	(X)	–	–
Hyde	14	3 442	(X)	–	–
Jackson	3	430	(X)	1	(D)
Jerauld	12	444	(X)	–	–
Jones	12	990	(X)	–	–
Kingsbury	6	401	(X)	–	–
Lake	5	44	(X)	–	–
Lincoln	5	36	(X)	–	–
Lyman	62	7 145	(X)	1	(D)
McCook	8	88	(X)	–	–
McPherson	6	208	(X)	–	–
Meade	14	1 062	(X)	–	–
Mellette	18	775	(X)	–	–
Miner	4	92	(X)	–	–
Perkins	9	556	(X)	–	–
Potter	6	257	(X)	–	–
Roberts	8	69	(X)	–	–
Sanborn	12	329	(X)	–	–
Spink	8	334	(X)	–	–
Stanley	7	1 047	(X)	–	–
Sully	13	1 335	(X)	–	–
Todd	11	649	(X)	–	–
Tripp	93	6 635	(X)	–	–
Union	3	14	(X)	–	–
Walworth	6	140	(X)	–	–
Yankton	3	22	(X)	–	–
Ziebach	8	563	(X)	–	–
All other	17	785	(X)	–	–
Shelled Popcorn (lb)					
South Dakota, total	7	455	493 920	1	(D)
All other	7	455	493 920	1	(D)
Sunflower Seed (lb)					
South Dakota, total	721	62 779	48 686 221	–	–
Brookings	6	354	316 000	–	–
Brown	163	16 484	10 595 227	–	–
Clark	12	640	402 860	–	–
Codington	39	2 707	1 976 737	–	–
Corson	6	1 731	1 017 000	–	–
Day	14	796	563 157	–	–
Deuel	41	3 115	2 643 255	–	–
Edmunds	27	2 744	1 416 982	–	–
Faulk	14	1 691	1 220 736	–	–
Grant	44	3 336	2 572 034	–	–
Hamlin	27	1 695	846 274	–	–
McPherson	3	244	163 380	–	–
Marshall	22	2 298	1 600 714	–	–
Moody	3	240	151 000	–	–
Roberts	190	13 771	14 939 534	–	–
Spink	82	8 087	6 097 074	–	–
Walworth	11	1 983	1 672 600	–	–
All other	17	863	491 657	–	–

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
Emmer and Spelt (bu)					
South Dakota, total	11	202	3 782	–	–
All other	11	202	3 782	–	–
Mustard Seed					
South Dakota, total	7	1 523	(X)	–	–
Perkins	4	172	(X)	–	–
All other	3	1 351	(X)	–	–
Triticale					
South Dakota, total	8	100	(X)	–	–
All other	8	100	(X)	–	–
All Other Crops					
South Dakota, total	28	985	(X)	1	(D)
Kingsbury	4	28	(X)	–	–
Roberts	13	711	(X)	–	–
All other	11	246	(X)	1	(D)
Strawberries (lb)					
South Dakota, total	12	25	26 908	3	22
Harding	4	1	960	–	–
All other	8	24	25 948	3	22

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
Red Winter Wheat (bu)					
South Dakota, total	4 809	979 955	24 807 984	23	2 492
Aurora	30	2 263	79 312	–	–
Beadle	141	16 456	320 303	2	(D)
Bennett	123	41 411	1 126 445	–	–
Bon Homme	6	434	17 900	–	–
Brookings	93	2 641	76 636	–	–
Brown	120	17 866	337 701	–	–
Brule	59	3 588	111 952	–	–
Buffalo	9	1 296	34 804	–	–
Butte	38	8 399	274 002	2	(D)
Campbell	30	3 419	43 381	–	–
Charles Mix	144	11 324	357 828	–	–
Clark	63	6 635	104 524	–	–
Clay	20	1 324	33 097	–	–
Codington	44	7 014	231 829	–	–
Corson	46	12 508	188 947	–	–
Custer	10	1 841	34 465	–	–
Davison	3	190	5 040	–	–
Day	106	10 738	184 965	–	–
Deuel	78	3 142	86 177	–	–
Dewey	72	18 006	308 157	–	–
Douglas	14	1 349	47 113	–	–
Edmunds	53	6 623	100 985	–	–
Fall River	93	12 199	269 920	5	211
Faulk	88	12 859	210 374	–	–
Grant	58	3 383	66 733	–	–
Gregory	88	5 433	190 697	–	–
Haakon	179	51 624	1 487 370	1	(D)
Hamlin	32	1 496	32 433	–	–
Hand	187	41 034	793 652	–	–
Harding	38	7 271	173 521	1	(D)
Hughes	73	30 017	648 024	–	–
Hutchinson	6	231	5 925	–	–
Hyde	26	5 421	98 044	2	(D)
Jackson	84	21 078	555 599	–	–
Jerauld	25	1 421	40 043	–	–
Jones	147	50 089	1 527 047	–	–
Kingsbury	57	3 488	87 160	–	–
Lake	15	536	16 842	–	–
Lawrence	26	1 437	47 032	1	(D)
Lyman	281	98 673	3 020 750	–	–
McPherson	21	2 736	48 173	–	–
Marshall	37	4 032	76 953	–	–
Meade	249	39 770	1 068 031	1	(D)
Mellette	99	20 582	593 751	–	–
Miner	9	1 454	20 350	–	–
Minnehaha	6	142	3 933	–	–
Moody	33	1 294	36 391	–	–
Pennington	213	56 747	1 664 534	3	110
Perkins	140	23 606	605 737	–	–
Potter	103	21 483	429 969	–	–
Roberts	68	5 643	121 018	–	–
Sanborn	3	118	4 400	–	–
Shannon	46	15 150	410 258	–	–
Spink	182	24 000	402 927	–	–
Stanley	81	64 917	2 050 140	–	–
Sully	125	65 443	1 132 724	1	(D)
Todd	44	7 618	178 943	1	(D)
Tripp	315	47 874	1 439 444	–	–
Turner	17	919	26 656	1	(D)
Union	27	1 116	38 331	–	–
Walworth	27	4 762	98 155	–	–
Washabaugh	75	26 458	649 239	2	(D)
Yankton	12	617	15 280	–	–
Ziebach	67	17 172	313 166	–	–
All other	5	145	2 752	–	–
Hard Red Spring Wheat (bu)					
South Dakota, total	12 849	1 865 297	28 471 192	40	3 826
Aurora	90	7 306	131 592	–	–
Beadle	490	56 803	785 148	5	605
Bennett	24	4 460	80 345	–	–
Bon Homme	77	2 618	42 034	–	–
Brookings	328	16 153	370 429	3	80
Brown	914	192 951	3 109 704	–	–
Brule	85	7 032	141 575	–	–
Buffalo	28	2 380	39 274	–	–
Butte	42	4 478	83 538	13	936
Campbell	314	57 905	475 796	–	–
Charles Mix	257	17 915	322 583	1	(D)
Clark	535	64 817	943 176	–	–
Clay	43	1 760	33 129	–	–
Codington	391	35 296	569 112	–	–
Corson	305	87 201	1 020 263	–	–
Custer	6	1 133	33 197	1	(D)
Davison	31	1 892	35 354	–	–
Day	683	81 673	1 110 518	–	–
Deuel	285	15 534	336 264	–	–
Dewey	163	36 651	412 360	–	–
Douglas	53	3 510	73 538	–	–
Edmunds	443	72 673	824 340	–	–
Fall River	17	969	12 720	5	155
Faulk	307	48 235	583 659	–	–
Grant	507	41 807	856 935	–	–
Gregory	95	6 149	100 514	–	–
Haakon	37	13 985	336 664	–	–
Hamlin	338	22 513	437 179	–	–
Hand	263	36 811	503 112	1	(D)
Hanson	15	1 375	31 157	–	–
Harding	121	22 717	430 938	–	–
Hughes	124	34 708	470 031	2	(D)
Hutchinson	70	3 361	76 388	–	–
Hyde	74	11 362	134 526	2	(D)
Jackson	17	2 688	60 738	–	–
Jerauld	151	14 282	297 645	–	–
Jones	36	5 193	70 532	–	–
Kingsbury	447	38 992	763 524	–	–
Lake	112	5 356	149 715	1	(D)
Lawrence	30	1 404	26 526	1	(D)
Lincoln	36	1 204	34 309	–	–
Lyman	74	9 104	176 550	–	–
McCook	25	1 988	48 808	–	–
McPherson	417	62 051	755 304	–	–
Marshall	399	72 404	1 330 025	–	–
Meade	78	9 338	146 573	1	(D)
Mellette	24	1 968	20 662	–	–
Miner	111	6 859	133 178	–	–
Minnehaha	28	1 500	45 124	–	–
Moody	42	1 832	52 414	–	–
Pennington	37	8 276	200 106	1	(D)
Perkins	390	79 448	1 388 587	–	–
Potter	262	66 044	857 518	–	–
Roberts	851	83 179	1 625 059	1	(D)
Sanborn	61	3 394	60 491	–	–
Shannon	6	1 446	29 455	–	–
Spink	716	181 762	2 639 034	1	(D)
Stanley	28	13 043	323 097	–	–
Sully	176	64 895	760 820	1	(D)
Todd	9	702	10 669	–	–
Tripp	160	12 528	203 536	–	–
Turner	33	815	20 906	–	–
Union	65	3 088	73 457	–	–
Walworth	325	71 303	814 331	–	–
Washabaugh	11	5 073	129 146	–	–

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
Hard Red Spring Wheat (bu)—Con.					
Yankton	34	1 069	22 197	–	–
Ziebach	103	16 936	254 064	–	–
Durum Wheat (bu)					
South Dakota, total	1 800	166 614	2 224 122	8	256
Beadle	17	789	10 063	–	–
Bon Homme	14	311	5 367	–	–
Brookings	44	1 731	39 007	1	(D)
Brown	80	7 689	109 627	1	(D)
Brule	12	463	10 010	–	–
Butte	4	290	6 100	1	(D)
Campbell	19	1 924	14 740	–	–
Charles Mix	30	1 063	17 542	–	–
Clark	96	8 557	107 057	–	–
Clay	3	80	1 780	–	–
Codington	152	10 765	160 575	–	–
Corson	34	4 893	50 661	–	–
Davison	8	292	4 400	–	–
Day	246	26 099	315 311	1	(D)
Deuel	24	981	19 129	–	–
Dewey	3	163	1 540	–	–
Douglas	5	230	5 240	–	–
Edmunds	128	16 972	171 747	–	–
Faulk	25	2 351	23 363	–	–
Grant	36	1 786	24 162	–	–
Gregory	14	756	15 217	1	(D)
Haakon	7	820	6 492	–	–
Hamlin	60	3 459	67 608	–	–
Hand	5	296	4 535	–	–
Harding	51	9 434	152 359	–	–
Hutchinson	6	191	3 973	–	–
Hyde	3	161	2 133	–	–
Jerauld	6	438	5 560	–	–
Kingsbury	58	4 932	69 979	–	–
Lake	28	1 040	29 753	–	–
Lincoln	6	151	4 768	–	–
Lyman	5	774	12 804	–	–
McPherson	112	8 145	93 479	–	–
Marshall	60	5 050	103 062	–	–
Meade	3	177	1 920	–	–
Mellette	7	809	5 440	–	–
Miner	11	318	7 068	1	(D)
Minnehaha	3	155	2 900	–	–
Moody	14	359	9 594	–	–
Pennington	3	370	1 805	–	–
Perkins	43	6 852	97 707	1	(D)
Potter	35	7 246	72 866	–	–
Roberts	103	6 557	121 776	–	–
Spink	74	9 261	111 376	–	–
Stanley	6	1 282	9 566	–	–
Sully	12	3 355	30 900	–	–
Tripp	15	1 327	21 243	–	–
Turner	6	192	3 256	–	–
Union	10	210	5 285	–	–
Walworth	30	3 105	29 478	–	–
Yankton	3	57	1 270	–	–
Ziebach	4	550	4 850	–	–
All other	17	1 356	16 679	1	(D)
Oats for Grain (bu)					
South Dakota, total	24 488	1 998 084	78 535 699	116	3 230
Aurora	393	38 334	1 715 151	–	–
Beadle	627	54 621	1 805 039	–	–
Bennett	54	4 988	118 604	–	–
Bon Homme	688	49 455	1 956 963	–	–
Brookings	937	77 266	3 578 711	–	–
Brown	712	58 166	1 804 938	1	(D)
Brule	264	24 814	971 267	–	–
Buffalo	50	4 904	169 595	–	–
Butte	129	4 795	213 294	71	2 060
Campbell	208	17 608	309 617	–	–
Charles Mix	670	52 839	2 067 536	4	104
Clark	504	32 305	1 011 178	–	–
Clay	386	22 418	1 273 199	–	–
Codington	509	42 526	1 332 992	–	–
Corson	216	17 760	357 036	–	–
Custer	13	515	14 835	–	–
Davison	371	44 953	2 002 279	3	171
Day	635	47 535	976 167	1	(D)
Deuel	647	50 489	2 439 596	–	–
Dewey	125	11 279	223 576	–	–
Douglas	448	44 010	1 808 350	1	(D)
Edmunds	457	51 326	1 219 690	–	–
Fall River	37	1 850	59 520	1	(D)
Faulk	293	35 452	889 553	–	–
Grant	645	51 652	2 090 271	–	–
Gregory	459	36 357	1 474 140	–	–
Haakon	77	6 246	161 755	–	–
Hamlin	491	44 461	1 660 674	–	–
Hand	303	26 177	679 361	–	–
Hanson	411	55 651	2 565 616	2	(D)
Harding	130	12 707	374 852	–	–
Hughes	75	8 770	198 974	1	(D)

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)—Con.					
Hutchinson	971	96 433	4 710 858	2	(D)
Hyde	116	11 571	291 062	2	(D)
Jackson	35	1 950	46 516	–	–
Jerauld	214	15 136	575 758	–	–
Jones	44	2 275	55 225	–	–
Kingsbury	559	46 277	2 042 508	–	–
Lake	625	57 835	3 257 337	–	–
Lawrence	48	1 184	50 765	6	115
Lincoln	790	44 541	2 446 636	–	–
Lyman	157	11 635	404 199	–	–
McCook	682	76 138	3 654 078	–	–
McPherson	436	39 658	963 077	–	–
Marshall	343	25 193	772 442	–	–
Meade	173	11 359	263 139	8	228
Mellette	82	5 954	156 942	2	(D)
Miner	436	42 775	1 700 323	–	–
Minnehaha	962	63 227	3 576 684	–	–
Moody	614	34 057	1 937 627	2	(D)
Pennington	129	7 485	214 146	5	119
Perkins	265	19 712	625 376	–	–
Potter	213	24 456	612 698	–	–
Roberts	896	61 018	2 018 606	–	–
Sanborn	324	24 668	1 008 325	–	–
Shannon	23	1 811	48 563	–	–
Spink	471	34 566	1 013 575	2	(D)
Stanley	26	2 214	55 155	–	–
Sully	97	10 567	211 199	–	–
Todd	73	5 262	128 119	2	(D)
Tripp	426	32 262	1 041 669	–	–
Turner	985	68 557	3 551 665	–	–
Union	419	22 218	1 148 010	–	–
Walworth	226	17 737	367 168	–	–
Washabaugh	26	1 570	26 860	–	–
Yankton	563	39 632	1 909 378	–	–
Ziebach	75	4 922	125 682	–	–
Barley for Grain (bu)					
South Dakota, total	6 894	493 693	13 122 817	33	1 103
Aurora	131	9 072	308 432	–	–
Beadle	118	8 426	209 332	–	–
Bennett	22	2 696	52 907	–	–
Bon Homme	57	2 399	89 253	–	–
Brookings	151	5 898	199 453	1	(D)
Brown	523	57 135	1 431 875	–	–
Brule	92	6 565	214 766	–	–
Buffalo	19	1 338	47 199	–	–
Butte	48	2 285	67 588	25	922
Campbell	118	6 315	79 099	–	–
Charles Mix	166	9 568	317 149	1	(D)
Clark	157	9 549	206 412	–	–
Clay	6	496	20 885	–	–
Codington	219	11 417	264 621	–	–
Corson	114	8 259	128 322	–	–
Custer	6	360	9 890	–	–
Davison	103	6 317	252 386	–	–
Day	517	38 470	711 172	–	–
Deuel	77	2 544	88 421	–	–
Dewey	59	4 654	105 822	–	–
Douglas	133	6 575	237 152	–	–
Edmunds	177	15 772	302 600	–	–
Fall River	18	840	15 918	–	–
Faulk	125	14 201	271 343	–	–
Grant	46	3 163	88 272	–	–
Gregory	101	5 657	174 658	–	–
Haakon	45	4 351	106 016	–	–
Hamlin	65	3 753	117 528	–	–
Hand	144	11 207	214 939	–	–
Hanson	64	6 019	235 859	–	–
Harding	75	5 804	135 670	–	–
Hughes	14	1 567	47 562	2	(D)
Hutchinson	102	6 293	246 718	1	(D)
Hyde	59	4 206	93 517	–	–
Jackson	14	913	21 400	–	–
Jerauld	104	6 679	217 803	–	–
Jones	12	816	16 225	–	–
Kingsbury	214	16 343	601 812	–	–
Lake	218	14 616	635 602	–	–
Lawrence	12	228	6 785	1	(D)
Lincoln	27	951	45 035	–	–
Lyman	38	3 090	74 397	–	–
McCook	137	10 486	412 351	–	–
McPherson	219	14 389	312 279	–	–
Marshall	254	21 665	552 613	–	–
Meade	84	3 790	78 505	2	(D)
Mellette	17	1 091	17 679	–	–
Miner	127	7 028	244 037	–	–
Minnehaha	139	7 463	356 973	–	–
Moody	78	3 279	133 165	–	–
Pennington	32	1 473	28 449	–	–
Perkins	162	11 661	282 906	–	–
Potter	141	13 764	308 857	–	–
Roberts	282	18 875	529 291	–	–
Sanborn	58	3 463	118 817	–	–
Shannon	12	1 421	24 865	–	–
Spink	221	20 152	426 065	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Barley for Grain (bu)—Con.					
Sully	24	3 023	46 469	–	–
Todd	13	685	14 590	–	–
Tripp	151	9 139	226 464	–	–
Turner	31	918	37 532	–	–
Union	14	415	21 445	–	–
Walworth	104	7 255	127 720	–	–
Washabaugh	16	1 332	18 125	–	–
Yankton	24	931	31 299	–	–
Ziebach	43	3 107	58 926	–	–
Rye for Grain (bu)					
South Dakota, total	2 545	166 962	3 785 092	3	60
Aurora	11	749	18 590	–	–
Beadle	101	6 463	140 338	1	(D)
Bon Homme	3	65	1 470	–	–
Brookings	64	1 685	45 916	1	(D)
Brown	216	15 712	343 299	–	–
Brule	12	294	9 834	–	–
Campbell	33	1 969	31 857	–	–
Charles Mix	7	141	3 500	–	–
Clark	170	10 780	227 018	–	–
Codington	149	6 669	176 355	–	–
Corson	13	2 205	39 170	–	–
Davison	15	204	5 050	–	–
Day	168	8 712	181 230	–	–
Deuel	85	2 452	65 491	–	–
Edmunds	184	18 069	415 816	–	–
Faulk	158	19 664	458 999	–	–
Grant	83	4 204	110 179	–	–
Hamlin	101	3 196	88 191	–	–
Hand	55	4 626	99 749	–	–
Hanson	4	107	3 700	–	–
Hughes	10	763	10 846	–	–
Hutchinson	6	74	1 375	–	–
Hyde	11	1 225	21 116	–	–
Jerauld	15	555	14 420	–	–
Kingsbury	60	2 556	61 889	–	–
Lake	4	78	3 200	–	–
Lincoln	4	98	4 765	–	–
Lyman	10	832	23 167	–	–
McCook	8	207	8 965	–	–
McPherson	78	5 455	96 340	–	–
Marshall	78	4 708	132 338	–	–
Meade	4	560	9 140	–	–
Mellette	5	106	1 802	–	–
Miner	10	211	5 805	–	–
Moody	14	480	16 413	–	–
Perkins	7	301	5 197	–	–
Potter	23	2 396	57 389	–	–
Roberts	223	9 123	242 150	–	–
Sanborn	10	403	9 316	–	–
Shannon	3	234	3 048	–	–
Spink	252	22 099	487 570	1	(D)
Sully	11	3 247	44 149	–	–
Todd	6	170	2 235	–	–
Tripp	22	610	12 155	–	–
Walworth	24	2 082	35 301	–	–
All other	15	423	9 249	–	–
Mixed Grains (bu)					
South Dakota, total	167	8 235	305 606	–	–
Aurora	3	251	7 624	–	–
Beadle	5	162	7 170	–	–
Bon Homme	3	126	7 200	–	–
Brookings	5	123	4 710	–	–
Brown	4	206	3 480	–	–
Codington	5	217	4 840	–	–
Day	6	239	3 110	–	–
Deuel	7	363	21 795	–	–
Douglas	3	239	8 020	–	–
Gregory	3	100	4 072	–	–
Hamlin	4	235	3 500	–	–
Hutchinson	4	210	10 090	–	–
Jerauld	3	180	5 640	–	–
Kingsbury	11	717	24 500	–	–
Lake	16	1 120	63 760	–	–
Lincoln	7	177	11 020	–	–
McPherson	3	63	2 420	–	–
Miner	12	573	17 200	–	–
Minnehaha	3	219	13 500	–	–
Moody	15	364	18 815	–	–
Roberts	3	86	2 240	–	–
Spink	3	85	1 215	–	–
Tripp	4	294	9 848	–	–
Yankton	4	203	10 200	–	–
All other	31	1 683	39 637	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Flaxseed (bu)					
South Dakota, total	5 667	463 977	3 593 643	9	490
Beadle	6	292	1 545	–	–
Brookings	406	22 614	241 575	6	262
Brown	396	35 964	253 722	2	(D)
Campbell	42	2 591	11 246	–	–
Clark	390	46 082	335 949	–	–
Codington	410	41 995	275 750	–	–
Corson	69	8 823	42 246	–	–
Davison	3	333	1 331	–	–
Day	553	51 041	266 753	–	–
Deuel	340	21 815	220 376	–	–
Dewey	16	1 154	5 236	–	–
Edmunds	133	9 439	60 157	–	–
Faulk	17	1 116	6 781	–	–
Grant	256	19 345	117 475	–	–
Hamlin	407	39 505	305 644	–	–
Hand	7	423	2 932	–	–
Hanson	4	236	1 450	–	–
Harding	17	2 171	10 777	–	–
Hughes	6	643	4 501	–	–
Hyde	7	615	2 927	–	–
Jerauld	3	213	3 000	–	–
Kingsbury	341	25 036	270 206	–	–
Lake	211	12 682	190 448	–	–
Lincoln	6	156	2 640	–	–
McPherson	196	17 988	137 568	–	–
Marshall	307	27 606	156 282	–	–
Miner	23	1 806	21 696	–	–
Minnehaha	14	328	5 254	–	–
Moody	296	15 154	226 375	1	(D)
Perkins	22	1 719	10 163	–	–
Potter	19	2 560	17 913	–	–
Roberts	638	44 846	336 611	–	–
Sanborn	3	295	1 775	–	–
Spink	53	3 995	25 048	–	–
Sully	8	1 007	7 798	–	–
Walworth	30	1 623	7 650	–	–
All other	12	766	4 843	–	–
Buckwheat (bu)					
South Dakota, total	19	752	12 577	–	–
Codington	6	190	4 034	–	–
Deuel	3	84	1 308	–	–
Marshall	3	128	2 000	–	–
All other	7	350	5 235	–	–
Proso Millet (bu)					
South Dakota, total	895	45 358	913 812	–	–
Beadle	20	1 650	23 798	–	–
Bennett	8	890	22 300	–	–
Brookings	9	200	7 000	–	–
Brown	90	4 942	99 034	–	–
Clark	37	1 147	22 149	–	–
Codington	22	601	14 523	–	–
Corson	5	39	640	–	–
Day	127	4 073	80 322	–	–
Deuel	5	120	1 504	–	–
Edmunds	13	927	19 753	–	–
Faulk	32	2 125	40 727	–	–
Grant	11	336	6 680	–	–
Hamlin	7	73	954	–	–
Hand	13	854	16 690	–	–
Kingsbury	4	345	10 100	–	–
Lyman	3	280	2 240	–	–
McPherson	18	277	5 010	–	–
Marshall	131	6 896	154 556	–	–
Mellette	3	380	5 428	–	–
Miner	4	79	1 072	–	–
Minnehaha	3	160	6 660	–	–
Roberts	99	3 115	75 443	–	–
Spink	198	13 686	249 711	–	–
Tripp	3	102	1 330	–	–
Walworth	16	1 143	23 578	–	–
All other	14	918	22 610	–	–
Dry Field and Seed Beans (100-lb bags)					
South Dakota, total	77	3 964	40 209	35	1 696
Brookings	4	300	2 580	–	–
Brown	4	415	1 935	–	–
Butte	19	781	14 240	19	781
Custer	3	197	1 485	3	197
Minnehaha	11	256	1 811	1	(D)
Moody	3	62	825	1	(D)
Roberts	10	446	3 175	–	–
Turner	8	501	4 868	3	232
Walworth	4	490	3 501	3	290
All other	11	516	5 789	5	180

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
South Dakota, total	62	301	16	113
Beadle	3	26	1	(D)
Brookings	3	4	–	–
Butte	3	2	2	(D)
Codington	3	31	–	–
Lawrence	3	6	1	(D)
Meade	5	31	5	31
Minnehaha	3	70	1	(D)
Yankton	4	3	1	(D)
All other	35	129	5	19
Tomatoes				
South Dakota, total	40	44	17	24
Hutchinson	3	1	–	–
Meade	4	2	4	2
All other	33	41	13	22
Cucumbers and Pickles				
South Dakota, total	40	26	18	11
Hutchinson	7	9	3	1
Meade	4	2	4	2
Minnehaha	3	3	1	1
All other	26	12	10	7
Watermelons				
South Dakota, total	53	516	9	140
Hutchinson	3	5	–	–
Sanborn	21	300	–	–
All other	29	211	9	140
Green Peas, Including English, Excluding Green Cowpeas				
South Dakota, total	11	4	4	1
All other	11	4	4	1
Snap Beans, Bush and Pole				
South Dakota, total	13	5	6	2
All other	13	5	6	2
Beets				
South Dakota, total	5	1	3	(Z)
All other	5	1	3	(Z)
Head Cabbage				
South Dakota, total	13	47	8	35
Minnehaha	3	39	2	34
All other	10	8	6	1
Cantaloups and Persian Melons				
South Dakota, total	3	22	2	(D)
All other	3	22	2	(D)
Carrots				
South Dakota, total	12	5	4	1
All other	12	5	4	1
Other Lettuce				
South Dakota, total	3	(Z)	2	(D)
All other	3	(Z)	2	(D)
Muskmelons				
South Dakota, total	14	57	2	(D)
Sanborn	7	43	–	–
All other	7	14	2	(D)
Dry Onions				
South Dakota, total	9	3	3	1
All other	9	3	3	1
Green Onions				
South Dakota, total	4	5	2	(D)
All other	4	5	2	(D)
Sweet Peppers				
South Dakota, total	6	4	4	4
All other	6	4	4	4
Pumpkins				
South Dakota, total	6	21	2	(D)
All other	6	21	2	(D)
Radishes				
South Dakota, total	4	(Z)	2	(D)
All other	4	(Z)	2	(D)
Rhubarb				
South Dakota, total	3	(Z)	2	(D)
All other	3	(Z)	2	(D)
Squash				
South Dakota, total	19	40	4	20
Sanborn	6	13	–	–
All other	13	27	4	20

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)									
South Dakota, total	9	28	5 829	7	4 263	8	1 566	8	218 899
Turner	4	8	4 428	4	4 000	4	428	4	2 800
All other	5	20	1 401	3	263	4	1 138	4	216 099
Standard Apples (lb)									
South Dakota, total	32	156	6 722	17	2 969	24	3 753	21	267 500
Hutchinson	4	5	174	1	13	3	161	2	9 200
Pennington	4	2	98	–	–	4	98	3	10 910
Turner	7	86	4 205	6	1 350	6	2 855	6	221 000
All other	17	63	2 245	10	1 606	11	639	10	26 390
Pears, Excluding Bartlett (lb)									
South Dakota, total	3	(Z)	10	2	(D)	1	(D)	1	(D)
All other	3	(Z)	10	2	(D)	1	(D)	1	(D)
Tart Cherries (lb)									
South Dakota, total	6	3	154	1	(D)	5	(D)	5	1 565
All other	6	3	154	1	(D)	5	(D)	5	1 565
Grapes (tons, fresh)									
South Dakota, total	4	2	421	3	(D)	1	(D)	–	–
All other	4	2	421	3	(D)	1	(D)	–	–
Plums (tons, fresh)									
South Dakota, total	7	3	131	1	(D)	6	(D)	3	2
All other	7	3	131	1	(D)	6	(D)	3	2

Table 12. Forest Products—Sales: 1974

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
South Dakota, total	29	23
Fall River	5	4
Lawrence	7	4
Pennington	4	9
All other	13	6
Firewood and Fuelwood		
South Dakota, total	11	2
All other	11	2

	Farms	Sales ($1,000)
Saw Logs and Veneer Logs		
South Dakota, total	5	21
All other	5	21
Pulpwood		
South Dakota, total	11	19
Custer	3	1

	Farms	Sales ($1,000)
Pulpwood—Con.		
Lawrence	4	11
Pennington	3	7
Other Forest Products		
South Dakota, total	10	6
Lawrence	4	5
All other	6	1

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				
South Dakota, total	18	(X)	545	1 234
Lawrence	3	(X)	11	11
All other	15	(X)	534	1 223
Sod Harvested				
South Dakota, total	10	(X)	85	142
All other	10	(X)	85	142
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
South Dakota, total	31	479 162	3	1 181
Butte	3	6 600	–	23
Lawrence	4	3 000	(Z)	6

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.				
Minnehaha	3	232 200	(Z)	570
All other	21	237 362	3	582
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
South Dakota, total	14	114 068	5	192
All other	14	114 068	5	192
Tomatoes Grown Under Glass or Other Protection				
South Dakota, total	3	7 200	(X)	6
All other	3	7 200	(X)	6

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
South Dakota, total	20	18
Brule	8	8
All other	12	10
American Indian		
South Dakota, total	223	203
Bennett	12	12
Buffalo	7	7
Clark	3	3
Corson	11	7
Dewey	43	43
Lyman	9	9
Marshall	4	2
Meade	3	2
Mellette	3	3
Moody	3	3
Roberts	6	1
Shannon	39	34
Todd	35	34
Washabaugh	23	23
Ziebach	11	10
All other	11	10
Spanish Origin		
South Dakota, total	10	10
Lincoln	4	4
All other	6	6
Japanese, Chinese, and Filipino		
South Dakota, total	9	9
Union	9	9
Others		
South Dakota, total	32	31
Harding	3	3
Stanley	3	3
Ziebach	3	3
All other	23	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	42 825	45 726	39 818	40 470
Land in farms — acres	45 977 776	45 584 164	40 198 818	39 584 777
Average size of farm — acres	1 074	997	1 010	978
Approximate land area — acres	48 611 200	48 611 200	48 611 200	48 611 200
Proportion in farms — percent	94.6	93.8	82.7	81.4
Value of land and buildings — $1,000	6 655 652	3 814 776	6 257 795	3 532 275
Average per farm — dollars	155 415	83 427	157 160	87 281
Average per acre — dollars	145	84	156	89
Farms by size:				
1 to 9 acres	1 780	1 893	1 168	796
10 to 49 acres	1 549	1 402	814	416
50 to 69 acres	559	392	354	159
70 to 99 acres	1 220	1 080	903	556
100 to 139 acres	907	920	744	607
140 to 179 acres	3 241	3 627	2 870	2 720
180 to 219 acres	1 112	1 268	1 036	1 088
220 to 259 acres	1 797	2 156	1 705	1 987
260 to 499 acres	10 200	12 383	9 948	11 893
500 to 999 acres	9 927	10 534	9 833	10 318
1,000 to 1,999 acres	6 089	5 925	6 056	5 840
2,000 acres and over	4 444	4 146	4 387	4 090

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	9 103	(NA)
acres	1 538 714	4 048 006
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1 358	5 969
acres	110 772	472 356
Cropland on which all crops failed — farms	1 938	2 533
acres	225 312	313 143
Cropland in cultivated summer fallow — farms	5 701	15 910
acres	1 070 519	2 302 838
Cropland idle — farms	1 649	10 632
acres	132 111	959 669
Total woodland — farms	4 168	5 538
acres	357 093	264 998
Woodland pastured — farms	1 645	2 217
acres	172 962	169 997

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	40 015	42 781	37 882	39 019
acres	19 191 587	19 837 884	18 967 494	19 364 395
Harvested cropland — farms	38 635	41 108	37 172	38 285
acres	14 854 873	12 634 488	14 782 260	12 468 296
Farms by acres harvested:				
1 to 9 acres	377	411	168	
10 to 19 acres	474	581	240	1 599
20 to 29 acres	558	679	321	
30 to 49 acres	1 260	1 433	866	
50 to 99 acres	3 052	4 134	2 748	3 215
100 to 199 acres	7 268	9 659	7 198	9 276
200 to 499 acres	16 245	17 819	16 240	17 812
500 to 999 acres	7 327	5 245	7 321	5 240
1,000 acres and over	2 074	1 147	2 070	1 143
Cropland used only for pasture or grazing — farms	19 644	22 484	18 467	20 710
acres	2 770 164	2 998 220	2 646 520	2 848 093
Other cropland (see text) — farms	9 430	28 669	9 103	(NA)
acres	1 566 550	4 205 176	1 538 714	4 048 006
Total woodland — farms	4 432	6 043	4 168	5 538
acres	371 884	288 226	357 093	264 998
Other land (see text) — farms	37 254	40 461	34 963	(NA)
acres	26 414 305	25 458 054	20 874 231	19 955 384
Irrigated land — farms	1 072	1 063	1 038	978
acres	152 203	148 341	150 577	145 606

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	2 911	3 792
acres	184 131	95 001
Other land — farms	34 963	(NA)
acres	20 874 231	19 955 384
Pastureland and rangeland, other than cropland and woodland pasture — farms	21 798	22 462
acres	19 501 816	18 624 803
Improved pastureland and rangeland — farms	5 571	5 161
acres	1 509 733	1 377 290
Unimproved pastureland and rangeland — farms	17 118	18 802
acres	17 992 083	17 247 513
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	31 355	32 160
acres	1 372 415	1 330 581

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	42 825	45 726	39 818	40 470
Land in farms — acres	45 977 776	45 584 164	40 198 818	39 584 777
Harvested cropland — acres	14 854 873	12 634 488	14 782 260	12 468 296
Farms by tenure of farm operator:				
Full owners — number	17 300	17 494	14 968	13 608
Land in farms — acres	11 198 137	12 961 981	9 767 748	8 309 923
Harvested cropland — acres	3 501 561	2 750 869	3 454 510	2 650 545
Part owners — number	19 182	20 355	18 911	19 910
Land in farms — acres	30 154 801	27 687 372	26 671 189	27 016 334
Harvested cropland — acres	9 654 271	8 066 713	9 640 029	8 043 095
Tenants — number	6 343	7 877	5 939	6 952
Land in farms — acres	4 624 838	4 934 811	3 759 881	4 258 520
Harvested cropland — acres	1 699 041	1 816 906	1 687 721	1 774 656
Percent of tenancy	14.8	17.2	14.9	17.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	284	(NA)	261	20
Land in farms — acres	524 948	(NA)	518 499	16 795
Harvested cropland — acres	70 794	(NA)	70 578	5 251
Full owners — number	133	(NA)	121	7
Land in farms — acres	164 820	(NA)	163 100	2 085
Harvested cropland — acres	17 344	(NA)	17 305	1 147
Part owners — number	95	(NA)	91	5
Land in farms — acres	247 909	(NA)	246 020	5 610
Harvested cropland — acres	41 544	(NA)	41 447	2 581
Tenants — number	56	(NA)	49	8
Land in farms — acres	112 219	(NA)	109 379	9 100
Harvested cropland — acres	11 906	(NA)	11 826	1 523
Percent of tenancy	19.7	(NA)	18.8	40.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	36 382	35 149
Land in farms — acres	(NA)	(NA)	33 540 551	31 438 763

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2 911	4 850
Land in farms — acres	(NA)	(NA)	4 317 393	6 378 341
Corporation — number	(NA)	(NA)	444	262
Land in farms — acres	(NA)	(NA)	2 172 048	1 453 936
Other — number	(NA)	(NA)	81	209
acres	(NA)	(NA)	168 826	313 737
Farm operators by age group:[2]				
Under 25 years	1 642	1 250	1 437	851
25 to 34 years	4 879	5 422	4 547	4 781
35 to 44 years	7 416	9 794	6 992	8 949
45 to 54 years	11 556	12 723	10 911	11 643
55 to 64 years	10 551	10 990	9 960	9 963
65 years and over	6 180	5 547	5 446	4 283
Average age	50.1	49.2	50.0	49.0
Farm operators by place of residence:[2]				
On farm operated	30 127	36 604	28 725	34 039
On another farm	1 761		1 501	
In a rural area, not on a farm	334	5 203	278	3 672
In a city, town, or urban area	3 114		2 761	
Farm operators reporting days of work off farm:[2]				
None	20 541	(NA)	19 667	(NA)
1 to 49 days	3 404	6 805	3 233	6 186
50 to 99 days	937	1 751	843	1 500
100 to 149 days	760	2 271	690	1 579
150 to 199 days	861		746	
200 days and over	4 244	5 309	3 205	3 409
Farm operators by principal occupation:[2]				
Farming	36 821	(NA)	35 275	(NA)
Other	5 403	(NA)	4 018	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	675	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	943	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2 585	4 601	2 580	4 601
$40,000 to $99,999	9 813		9 804	
$20,000 to $39,999	11 459	10 285	11 456	10 285
$10,000 to $19,999	8 242	12 931	8 236	12 931
$5,000 to $9,999	4 881	8 109	4 877	8 109
$2,500 to $4,999	2 569	4 271	2 565	4 215
Under $2,500 (see text)	3 276	5 529	300	329
$2,000 to $2,499	692	1 065	(X)	(X)
$1,500 to $1,999	676	1 023	(X)	(X)
$1,000 to $1,499	715	1 016	(X)	(X)
Under $1,000 (see text)	1 193	2 425	(X)	(X)
Market value of agricultural products sold ($1,000)	1 660 167	958 002	1 654 193	950 454
Average per farm (dollars)	38 766	20 950	41 544	23 485
Crops, including hay (farms)	32 657	36 749	31 715	(NA)
Crops, including hay ($1,000)	595 600	212 626	593 938	208 379
Nursery and greenhouse products (farms)	82		54	49
Nursery and greenhouse products ($1,000)	2 801		2 768	1 586
Forest products (farms)	68	67	61	58
Forest products ($1,000)	83	42	71	41
Livestock, poultry, and their products (farms)	37 333	40 373	35 314	37 227
Livestock, poultry, and their products ($1,000)	1 061 683	745 335	1 057 416	740 448
Poultry and poultry products (farms)	5 777	(NA)	5 530	10 119
Poultry and poultry products ($1,000)	23 124	(NA)	22 950	20 545

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	31 715	(NA)
Crops ($1,000)	593 938	208 379
Grains (farms)	28 565	31 817
Grains ($1,000)	501 596	174 804
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	14 088	15 571
Field seeds, hay, forage, and silage ($1,000)	82 121	32 108
Other field crops (farms)	832	174
Other field crops ($1,000)	9 812	1 185
Vegetables, sweet corn, and melons (farms)	85	166
Vegetables, sweet corn, and melons ($1,000)	371	237
Fruits, nuts, and berries (farms)	14	78
Fruits, nuts, and berries ($1,000)	38	45
Livestock, poultry, and their products (farms)	35 314	37 227
Livestock, poultry, and their products ($1,000)	1 057 416	740 448
Poultry and poultry products (farms)	5 530	10 119
Poultry and poultry products ($1,000)	22 950	20 545
Dairy products (farms)	5 975	9 678
Dairy products ($1,000)	97 920	57 327
Cattle and calves (farms)	32 982	(NA)
Cattle and calves ($1,000)	687 872	503 252
Hogs and pigs (farms)	15 798	(NA)
Hogs and pigs ($1,000)	209 612	159 325
Sheep, lambs, and wool (farms)	5 663	
Sheep, lambs, and wool ($1,000)	30 204	
Other livestock and livestock products (farms)	1 131	
Other livestock and livestock products ($1,000)	8 859	

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]	4 397	(NA)	2 771	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	17 647	(NA)	16 985	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	49 466	(NA)	46 860	(NA)
Customwork and other agricultural services (farms)	5 572	7 313	5 438	7 017
Customwork and other agricultural services ($1,000)	14 450	10 272	14 123	9 860
Recreational services (farms)	201	362	189	327
Recreational services ($1,000)	315	483	314	465
Government farm programs (farms)	12 118	27 030	11 869	25 461
Government farm programs ($1,000)	20 470	65 536	20 336	64 231
Rent of farmland or from lease or sale of allotments (farms)	3 388	(NA)	3 002	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	10 587	(NA)	8 466	(NA)
Other farm-related sources (farms)	1 743	(NA)	1 714	(NA)
Other farm-related sources ($1,000)	3 644	(NA)	3 621	(NA)
Expenses for farm-related income sources[1] (farms)	5 988	(NA)	5 707	(NA)
Expenses for farm-related income sources[1] ($1,000)	13 675	(NA)	12 022	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	18 544
Total family income from off-farm sources[2] ($1,000)	93 706
Nonfarm business, excluding farm related (farms)	2 516
Nonfarm business, excluding farm related ($1,000)	17 728
Cash wages, salaries, commissions, and tips (farms)	10 239
Cash wages, salaries, commissions, and tips ($1,000)	54 163
Interest, dividends, or royalties (farms)	8 747
Interest, dividends, or royalties ($1,000)	12 718
Federal Social Security, pensions, retirement pay, etc. (farms)	3 132
Federal Social Security, pensions, retirement pay, etc. ($1,000)	7 248
Rent income of nonfarm property (farms)	898
Rent income of nonfarm property ($1,000)	1 849

[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)	42 745	45 726	39 816	40 470
Total farm production expenses ($1,000)	1 233 024	746 192	1 225 499	737 060
Farms with –				
$1 to $999	1 532	2 684	210	1 314
$1,000 to $1,999	1 654	2 649	849	
$2,000 to $2,999	1 567	2 625	1 201	2 021
$3,000 to $4,999	3 423	5 205	3 125	4 796
$5,000 to $9,999	7 443	11 383	7 326	11 188
$10,000 to $19,999	10 344		10 340	11 900
$20,000 to $39,999	9 685	21 180	9 679	6 203
$40,000 to $59,999	3 383		3 381	3 048
$60,000 and over	3 714		3 705	
Livestock and poultry purchased (farms)	22 473	27 226	21 351	25 340
Livestock and poultry purchased ($1,000)	282 483	205 158	281 317	203 989
Feed for livestock and poultry purchased (farms)	32 996	35 561	31 150	32 963
Feed for livestock and poultry purchased ($1,000)	233 933	116 466	231 698	115 316
Commercially mixed formula feeds (farms)	25 563	27 316	24 416	25 765
Commercially mixed formula feeds ($1,000)	102 304	52 179	101 173	51 687
Feed ingredients (farms)	(NA)	(NA)	10 053	8 002
Feed ingredients ($1,000)	(NA)	(NA)	24 082	10 425
Whole grains (farms)	(NA)	(NA)	16 112	16 729
Whole grains ($1,000)	(NA)	(NA)	94 275	46 991
Hay, green chop, and silage (farms)	(NA)	(NA)	4 648	5 713
Hay, green chop, and silage ($1,000)	(NA)	(NA)	12 167	6 213
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	27 629	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	12 965	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	32 184	34 442	31 366	32 734
Seeds, bulbs, plants, and trees purchased ($1,000)	39 181	18 473	39 028	18 203
Commercial fertilizer purchased (farms)	22 442	23 313	21 976	22 393
Commercial fertilizer purchased ($1,000)	60 964	21 557	60 781	21 362
Other agricultural chemicals purchased (farms)	21 030	(NA)	20 772	(NA)
Other agricultural chemicals purchased ($1,000)	19 808	6 244	19 748	6 166
Lime (farms)	(NA)	34	91	23
Lime ($1,000)	(NA)	17	82	15
Gasoline and other petroleum fuel and oil for farm business (farms)	42 270	45 300	39 548	40 352
Gasoline and other petroleum fuel and oil for farm business ($1,000)	86 798	54 632	86 020	53 310
Gasoline (farms)	(NA)	(NA)	38 730	39 788
Gasoline ($1,000)	(NA)	(NA)	51 269	36 053
Diesel oil (farms)	(NA)	(NA)	23 990	18 822
Diesel oil ($1,000)	(NA)	(NA)	23 311	9 858
LP gas, butane, and propane (farms)	(NA)	(NA)	10 047	9 939
LP gas, butane, and propane ($1,000)	(NA)	(NA)	4 353	2 600
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	39 500	40 344
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	7 087	4 800
Hired farm labor (farms)	14 563	23 659	14 194	22 426
Hired farm labor ($1,000)	39 088	27 513	38 537	26 904
Contract labor (farms)	1 563	32 792	1 512	1 781
Contract labor ($1,000)	2 463	24 898	2 445	1 365
Machine hire and customwork (farms)	25 554		24 654	30 140
Machine hire and customwork ($1,000)	36 236		36 017	23 052
All other production expenses (farms)	42 018	44 032	39 734	40 393
All other production expenses ($1,000)	432 071	271 253	416 945	267 395

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	41 768	44 746	39 162	39 969
$1,000	1 168 895	587 743	1 141 427	568 600
Average per farm—dollars	27 985	13 135	29 146	14 226
Farms by value group:				
$1 to $999	159	1 158	101	8 943
$1,000 to $4,999	3 727	11 494	3 006	
$5,000 to $9,999	5 609	10 215	4 587	9 609
$10,000 to $19,999	8 797	11 555	8 264	11 214
$20,000 to $29,999	8 418	10 324	8 265	5 435
$30,000 to $49,999	9 098		8 996	3 336
$50,000 to $69,999	3 248		3 239	1 432
$70,000 and over	2 712		2 704	
Selected Machinery and Equipment				
Automobiles—farms	37 947	40 941	35 816	37 141
number	52 704	54 937	50 070	50 221
mfd in last 5 years, number	27 120	31 320	26 215	29 121
Motor trucks, including pickups—farms	37 059	37 438	35 074	34 620
number	65 092	57 737	62 563	54 270
mfd in last 5 years, number	23 408	22 265	22 771	21 066
Wheel tractors—farms	37 802	40 776	35 769	37 241
number	113 241	111 532	109 500	104 207
mfd in last 5 years, number	17 743	27 659	16 833	26 263
Crawler tractors—farms	1 133		1 103	1 374
number	1 305		1 265	1 809
mfd in last 5 years, number	69		66	346

	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	13 013	11 111	12 963	10 928
number	13 941	11 926	13 878	11 728
mfd in last 5 years, number	3 420	4 227	3 402	4 164
Corn heads for combines—farms	5 225	18 050	5 209	3 365
number	5 386	19 519	5 370	3 483
mfd in last 5 years, number	1 959	5 350	1 955	1 960
Other cornpickers and picker-shellers—farms	12 533		12 407	15 157
number	12 960		12 826	15 618
mfd in last 5 years, number	1 616		1 611	3 307
Mower conditioners—farms	4 070	(NA)	3 908	(NA)
number	4 445	(NA)	4 283	(NA)
mfd in last 5 years, number	887	(NA)	874	(NA)
Pickup balers—farms	13 509	14 288	13 237	13 910
number	13 835	14 657	13 561	14 269
mfd in last 5 years, number	3 436	4 840	3 404	4 741
Windrowers, pull and self-propelled—farms	21 601	(NA)	21 366	20 717
number	23 144	(NA)	22 905	21 674
mfd in last 5 years, number	6 541	(NA)	6 513	7 162
Field forage harvesters, shear bar or flywheel type—farms	10 920	(NA)	10 843	9 538
number	11 254	(NA)	11 174	9 755
mfd in last 5 years, number	2 940	(NA)	2 935	4 145

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	36 780	(X)	34 706	(X)	37 333	(X)	35 314	(X)	1 057 416
Any cattle, hogs, or sheep—1974	36 065	(X)	34 170	(X)	36 905	(X)	35 012	(X)	927 687
1969	38 588	(X)	35 846	(X)	39 727	(X)	36 882	(X)	(NA)
Cattle and calves—1974	33 895	4 522 597	32 371	4 489 694	34 378	2 608 546	32 982	2 594 814	687 872
1969	35 979	3 891 166	33 826	3 854 666	37 091	2 605 858	34 987	2 585 088	503 252
Farms with—									
1 to 4—1974	556	1 441	390	1 011	1 701	4 493	1 293	3 476	858
5 to 9—1974	640	4 570	400	2 858	2 651	18 579	2 152	15 153	3 709
10 to 19—1974	1 845	26 620	1 346	19 673	5 685	79 618	5 248	74 202	17 729
20 to 49—1974	7 231	244 533	6 688	228 980	10 802	342 942	10 761	341 893	79 268
50 to 99—1974	9 058	642 484	8 994	638 398	7 024	483 689	7 020	483 422	112 771
100 to 199—1974	8 453	1 161 949	8 448	1 161 190	4 094	550 108	4 093	549 927	133 602
200 to 499—1974	4 964	1 441 614	4 960	1 440 289	1 907	538 061	1 902	536 538	139 202
500 and over—1974	1 148	999 386	1 145	997 295	514	591 056	513	590 203	200 733
Cows and heifers that had calved—1974	30 844	2 143 070	29 668	2 127 019	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32 135	1 775 580	30 488	1 758 455	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	27 867	1 970 524	26 806	1 955 411	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 605 420	26 874	1 589 805	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	8 843	172 546	8 601	171 608	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12 531	170 160	12 132	168 650	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5 975	(X)	97 920
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9 678	(X)	57 327

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	27 867	1 970 524	26 806	1 955 411
Farms with—				
1 to 4	808	2 099	641	1 657
5 to 9	1 264	8 814	997	6 968
10 to 19	3 480	49 043	3 057	43 388
20 to 49	9 074	290 773	8 891	285 917
50 to 99	7 330	500 688	7 316	499 886
100 to 199	4 098	536 184	4 095	535 834
200 to 499	1 629	438 716	1 625	437 554
500 and over	184	144 207	184	144 207
Milk cows	8 843	172 546	8 601	171 608
Farms with—				
1 or 2	2 711	3 626	2 553	3 410
3 or 4	575	1 929	541	1 819
5 to 9	643	4 246	605	4 010
10 to 19	1 377	19 326	1 368	19 230
20 to 49	2 686	80 956	2 686	80 956
50 to 99	723	45 721	720	45 441
100 to 199	115	13 492	115	13 492
200 to 499	13	3 250	13	3 250
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	27 490	1 893 018	585 841
Farms with—			
1 to 4	2 295	5 890	1 544
5 to 9	3 034	20 695	5 459
10 to 19	5 213	71 924	19 206
20 to 49	8 086	250 515	68 596
50 to 99	4 497	305 092	86 612
100 to 199	2 658	352 694	102 785
200 to 499	1 284	362 964	111 913
500 and over	423	523 244	189 726
Calves sold	14 969	701 796	102 032
Farms with—			
1 or 2	661	945	127
3 or 4	555	1 960	280
5 to 9	1 410	9 731	1 406
10 to 19	2 852	39 552	5 793
20 to 49	4 941	154 688	23 139
50 to 99	2 812	189 718	28 032
100 to 199	1 309	170 738	24 866
200 to 499	384	103 367	14 644
500 and over	45	31 097	3 745

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	24 604	998 286
	1969	28 373	982 141
Beef heifers	1974	22 014	911 396
Milk heifers	1974	4 578	86 890
Steers, steer calves, bulls, and bull calves	1974	28 239	1 364 389
	1969	30 966	1 114 070

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7 345	737 125	289 449
	1969	4 905	563 532	(NA)
Farms with—				
1 to 9	1974	1 043	5 465	1 809
10 to 19	1974	1 327	18 452	6 164
20 to 49	1974	2 339	72 570	25 231
50 to 99	1974	1 275	86 716	31 475
100 to 199	1974	727	96 439	37 521
200 to 499	1974	437	126 502	49 552
500 and over	1974	197	330 981	137 697

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	14 387	1 578 264	14 069	1 570 475	16 154	2 950 064	15 798	2 937 268	209 612
	1969	18 143	1 639 767	17 673	1 628 980	19 366	2 704 669	18 832	2 689 273	(NA)
Farms with—										
1 to 4	1974	488	1 311	416	1 131	202	543	172	458	36
5 to 9	1974	710	4 933	647	4 515	383	2 696	327	2 304	164
10 to 24	1974	2 296	37 012	2 191	35 412	1 178	19 541	1 028	17 131	1 231
25 to 49	1974	2 212	77 703	2 165	76 149	1 812	65 151	1 738	62 644	4 551
50 to 99	1974	3 399	235 713	3 373	233 924	3 485	247 441	3 452	245 019	17 615
100 to 199	1974	3 137	418 984	3 137	418 984	4 152	574 609	4 146	573 798	41 904
200 to 499	1974	1 798	504 218	1 795	503 320	3 899	1 130 643	3 895	1 129 333	82 049
500 and over	1974	347	298 390	345	297 040	1 043	909 440	1 040	906 581	62 062
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3 094	429 963	2 962	425 044	10 508
	1969	(X)	(X)	(X)	(X)	3 126	361 635	2 998	357 927	(NA)
Sheep and lambs	1974	5 893	923 143	5 415	900 585	6 101	928 347	5 634	909 636	(NA)
	1969	7 880	1 166 084	7 143	1 139 802	8 262	1 172 009	7 481	1 149 086	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 236	824 797	[1]7 380 840
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5 663	(X)	30 204
Goats	1974	(NA)	(NA)	35	1 863	(NA)	(NA)	4	1 526	18
	1969	(NA)	(NA)	138	388	(NA)	(NA)	19	389	(NA)
Horses and ponies	1974	6 414	41 955	5 881	29 439	1 077	7 582	972	6 677	1 662
	1969	10 007	44 223	(NA)	(NA)	1 582	6 305	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11 182	245 527
	1969	14 610	300 934
Other hogs and pigs	1974	12 629	1 324 948
	1969	15 504	1 328 046
Lambs under 1 year old	1974	3 411	288 319
Ewes 1 year old or older	1974	5 171	587 456
Rams and wethers	1974	4 205	24 810

		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	12 774	342 870	12 503	340 972
	1969	15 870	338 298	15 494	336 234
December 1 of preceding year and May 31	1974	11 644	205 695	11 435	204 567
	1969	14 203	201 817	13 912	200 606
June 1 and November 30	1974	8 495	137 175	8 348	136 405
	1969	10 778	136 481	10 570	135 628

[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	8 648	(X)	8 163	(X)	3 648	(X)	3 526	(X)
	1969	(NA)	(X)	12 929	(X)	(NA)	(X)	7 227	(X)
Chickens 3 months old or older	1974	7 866	2 880 121	7 406	2 829 961	3 086	2 633 489	2 988	2 615 676
	1969	13 298	4 038 838	12 444	3 933 833	6 979	3 214 677	6 727	3 163 016
Hens and pullets of laying age	1974	7 751	2 465 952	7 303	2 422 450	3 034	1 731 462	2 942	1 714 439
	1969	12 832	3 634 114	12 034	3 537 590	6 724	2 269 466	6 489	2 220 517
Farms with—									
1 to 99	1974	3 750	145 765	3 429	134 861	659	34 523	637	33 533
100 to 399	1974	3 140	605 275	3 016	583 077	1 906	380 830	1 838	369 797
400 to 1,599	1974	748	442 868	747	442 468	365	226 370	364	225 170
1,600 to 3,199	1974	25	55 351	25	55 351	24	53 038	24	53 038
3,200 to 9,999	1974	50	324 841	48	314 841	57	359 881	56	356 081
10,000 to 19,999	1974	31	397 852	31	397 852	17	218 840	17	218 840
20,000 to 49,999	1974	4	107 000	4	107 000	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
100,000 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	1 599	207 251	1 530	200 056	502	93 673	475	90 654
	1969	237	29 127	224	26 910	218	50 268	205	44 149
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	5 777	23 124	5 530	22 950
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10 119	20 545

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7 303	2 422 450	2 942	1 714 439
	1969	12 034	3 537 590	6 489	2 220 517
Hens for table or market egg production	1974	7 205	2 340 102	2 901	1 664 089
Hens for hatching egg production	1974	259	82 348	77	50 350
Pullets 3 months old or older	1974	167	381 654	39	894 064
	1969	381	345 850	79	889 493
Roosters and male chickens for breeding	1974	1 387	25 857	116	7 173
Pullet chicks and pullets under 3 months old	1974	65	194 476	6	389
Turkeys	1974	454	173 410	76	834 615
	1969	640	85 115	121	1 016 108
Turkeys for slaughter	1974	288	162 945	69	831 618
Heavy breed	1974	198	109 213	46	560 043
Light breed	1974	96	53 732	25	271 575
Turkey hens for breeding	1974	333	10 465	9	2 997
	1969	587	15 356	46	20 215
Other poultry	1974	648	(X)	262	(X)
	1969	1 793	(X)	575	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	26 834	29 623	3 634 336	3 056 334	(X)	(X)
Sorghums for all purposes	3 862	6 049	313 603	375 677	(X)	(X)
Soybeans for beans (bushels)	5 202	4 803	340 809	214 964	6 876 227	5 002 104
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	16 796	17 356	3 018 578	1 847 442	55 621 567	38 926 173
Other small grains for grain	27 546	31 096	3 189 885	3 492 865	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	183	(NA)	4 776	(NA)	375 341	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	32 249	31 898	4 349 478	3 620 636	5 284 209	4 940 482
Vegetables, sweet corn, or melons for sale	148	303	1 227	1 710	(X)	(X)
Land in orchards	64	123	350	287	(X)	(X)
Berries for sale	19	45	26	27	(X)	(X)
Other crops	3 069	(NA)	172 253	58 736	(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)	20 426	24 165	2 310 155	2 206 913	80 630 461	116 164 953	461	398	45 451	33 399
Corn for silage or green chop (tons, green)	17 465	17 235	1 266 050	775 072	6 319 622	5 324 419	291	269	18 322	14 655
Corn for dry fodder, hogged or grazed	936	1 121	49 171	43 420	(X)	(X)	22	28	704	988
Sorghums for grain (bushels)	2 052	2 920	187 284	203 968	4 637 865	8 415 553	11	30	613	1 342
Sorghums for silage, fodder, hay, etc.	2 290	(NA)	125 385	168 222	(X)	(X)	23	(NA)	1 238	1 914
Alfalfa hay (tons, dry)	27 915	26 930	2 481 139	1 946 175	3 528 520	3 329 792	607	608	49 931	53 524

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	18 467	2 646 520	(X)	92	5 289	1 204	85 557	1 130	5 137	83	476
	1969	20 710	2 848 093	(X)	134	6 914	2 016	108 014	1 905	7 441	123	443
Improved pasture	1974	5 571	1 509 733	(X)	19	1 829	542	55 498	495	2 976	47	413
	1969	5 161	1 377 290	(X)	39	4 666	741	48 029	689	2 816	57	336
Corn for all purposes	1974	26 497	3 625 376	(X)	610	64 477	13 429	1 946 930	11 201	119 784	5 050	51 816
	1969	28 592	3 025 405	(X)	533	49 042	12 981	1 365 296	10 632	79 420	4 894	41 113
Sorghums for all purposes	1974	3 809	312 669	(X)	33	1 851	789	75 498	621	3 600	252	1 175
	1969	5 901	372 190	(X)	77	3 256	1 301	84 477	986	3 812	423	2 142
Wheat (bushels)	1974	16 601	3 011 931	55 504 973	66	6 574	7 095	1 186 772	6 357	47 452	1 035	13 052
	1969	16 628	1 823 925	38 560 539	60	2 472	6 137	572 365	(NA)	22 421	(NA)	4 372
Oats (bushels)	1974	24 488	1 998 084	78 535 699	116	3 230	10 216	863 539	9 670	44 056	667	3 377
	1969	27 954	2 245 423	101 482 352	154	5 156	10 550	807 472	(NA)	38 757	(NA)	3 236
Barley (bushels)	1974	6 894	493 693	13 122 817	33	1 103	3 210	253 915	2 868	10 932	430	2 779
	1969	5 699	323 768	11 158 124	62	2 207	2 543	148 624	(NA)	6 424	(NA)	1 139
Rye (bushels)	1974	2 545	166 962	3 785 092	3	60	780	50 725	699	2 165	88	370
	1969	3 680	249 798	6 450 609	4	419	921	60 112	(NA)	2 585	(NA)	345
Other small grains for grain	1974	6 335	520 844	(X)	9	490	1 046	81 067	928	3 108	144	517
Soybeans for beans (bushels)	1974	5 167	340 356	6 868 749	48	2 529	553	41 306	472	2 401	88	283
	1969	4 576	211 292	4 932 883	16	580	404	18 193	(NA)	994	(NA)	202
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	31 228	4 304 464	5 241 609	652	58 551	3 287	249 456	3 145	15 978	169	1 128
	1969	30 370	3 565 763	4 875 824	657	64 841	2 869	151 944	2 762	10 314	122	576
Field seed crops	1974	2 208	103 060	(X)	42	1 845	59	3 889	55	301	5	44
	1969	1 170	53 691	(X)	42	2 523	52	3 027	48	231	6	55
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	161	4 711	371 706	24	227	63	4 611	58	529	7	67
	1969	508	5 069	631 121	25	181	137	4 356	(NA)	473	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	108	1 113	(X)	29	399	37	516	32	52	10	15
	1969	230	1 516	(X)	34	311	69	897	64	100	11	13
Land in orchards	1974	40	194	(X)	3	31	6	82	6	2	–	–
	1969	95	173	(X)	9	10	23	43	23	8	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	12	25	(X)	3	22	1	1	1	(Z)	–	–
1969	28	22	(X)	4	16	–	–	–	–	–	–
Nursery and greenhouse products 1974	54	657	(X)	13	484	22	564	22	71	2	1
1969	49	1 082	(X)	8	823	15	1 020	11	203	–	–
Other crops 1974	822	68 234	(X)	37	1 802	149	11 464	123	566	32	152

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	27 218	28 950
$1,000	80 529	27 527
Commercial fertilizer — farms	21 976	19 584
acres on which used	4 917 458	3 473 777
tons	335 347	234 164
$1,000	60 781	21 362
Lime — farms	91	23
acres on which used	6 961	1 961
tons	8 696	2 320
$1,000	82	15
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	2 207	774
acres on which used	168 312	47 358
$1,000	543	88
Insects on other crops — farms	5 939	3 943
acres on which used	1 151 854	459 700
$1,000	4 377	994
Nematodes in crops — farms	79	95
acres on which used	10 844	11 009
$1,000	42	36

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	170	173
acres on which used	34 040	20 278
$1,000	106	30
Weeds or grass in crops — farms	14 838	17 279
acres on which used	4 151 636	3 129 915
$1,000	12 374	3 993
Weeds or brush in pasture — farms	1 784	2 164
acres on which used	107 820	119 298
$1,000	265	154
Weeds on all other land — farms	2 014	(NA)
acres on which used	66 383	(NA)
$1,000	189	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	170	260
acres on which used	19 818	28 860
$1,000	78	51
Insect control on livestock and poultry — farms	4 773	9 742
$1,000	579	682
Other chemicals (see text) — farms	3 125	(NA)
$1,000	1 113	(NA)

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

	1974	1969
Farms irrigated in census year — farms	1 038	978
Proportion of farms — percent	2.6	2.4
Total land irrigated — acres	150 577	145 606
Average per farm — acres	145.1	148.9
Cropland irrigated — farms	1 034	974
acres	148 748	140 940
Harvested cropland irrigated — farms	1 018	955
acres	142 632	132 688
Cropland pasture irrigated — farms	92	134
acres	5 289	6 914
Other cropland irrigated — farms	17	(NA)
acres	827	1 338
Pasture irrigated, other than cropland pasture — farms	19	39
acres	1 829	4 666
Estimated quantity of irrigation water applied — acre-feet	185 990	166 246
Average per acre irrigated — acre-feet	1.2	1.1
Land irrigated by —		
Furrows or ditches — farms	373	(NA)
acres	45 040	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	195	(NA)
acres	31 336	(NA)
Other sprinkler systems — farms	258	(NA)
acres	22 710	(NA)
Land in irrigated farms — acres	2 483 149	2 587 106
Cropland — acres	621 769	551 713
Harvested cropland — acres	471 184	371 092
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	108	(X)
acres irrigated in most recent year	9 488	(X)
Farms with artifical drainage — farms	2 146	3 734
Proportion of farms — percent	5.4	9.2
Land in farms with drainage — acres	1 557 631	2 605 047
Land drained — acres	204 357	344 938
Average per farm — acres	95.2	92.3
Artificial ponds, pits, reservoirs, and earthen tanks — farms	14 886	(NA)
number	63 803	(NA)
acres	83 271	(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	19 688	14 785	13 642
$1,000	914 466	538 941	375 525
Farms by size of debt owed:			
Under $5,000	2 177	1 639	2 559
$5,000 to $9,999	2 387	1 939	2 376
$10,000 to $29,999	6 131	5 315	4 868
$30,000 to $49,999	3 265	2 718	1 860
$50,000 and over	5 728	3 174	1 979

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	4 116	3 819	6 905	5 409	26 878	26 904
25 to 149 days	4 693	20 407	9 859	50 575	7 875	
Less than 25 days	8 524		32 802		3 784	
Total contract labor	1 512	1 781	(NA)	(NA)	2 445	1 365
Farms reporting number of contract workers furnished by contractor	636	(NA)	2 696	(NA)	1 218	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	14 194	4 116	4 693	8 524
Cash wages paid — $1,000	38 537	26 878	7 875	3 784
Number of workers	49 566	6 905	9 859	32 802
Farms with —				
1 worker	6 353	2 732	2 600	3 922
2 workers	2 492	824	1 067	1 301
3 or 4 workers	2 639	430	711	1 477
5 to 9 workers	1 845	104	237	1 161
10 workers and over	865	26	78	663

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	541	589	516	527
Land in farms — acres	416 860	396 987	413 819	385 451
Average size of farm — acres	771	674	802	731
Approximate land area — acres	454 016	454 016	454 016	454 016
Proportion in farms — percent	91.8	87.4	91.1	84.9
Value of land and buildings — $1,000	67 522	41 186	66 640	39 794
Average per farm — dollars	124 809	69 925	129 146	75 510
Average per acre — dollars	162	104	161	103
Farms by size:				
1 to 9 acres	27	21	15	7
10 to 49 acres	13	5	9	–
50 to 69 acres	2	2	–	–
70 to 99 acres	7	12	6	3
100 to 139 acres	11	9	9	5
140 to 179 acres	26	30	25	16
180 to 219 acres	7	10	7	9
220 to 259 acres	11	20	10	20
260 to 499 acres	111	155	111	148
500 to 999 acres	189	226	188	221
1,000 to 1,999 acres	110	79	109	78
2,000 acres and over	27	20	27	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	56	(NA)
acres	6 727	31 203
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	80
acres	935	6 018
Cropland on which all crops failed — farms	14	37
acres	2 098	2 807
Cropland in cultivated summer fallow — farms	24	150
acres	2 568	11 905
Cropland idle — farms	18	129
acres	1 126	10 473
Total woodland — farms	41	80
acres	673	1 345
Woodland pastured — farms	8	18
acres	81	516

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	504	553	493	513
acres	259 251	273 127	258 184	265 886
Harvested cropland — farms	491	542	486	509
acres	199 680	167 481	199 140	165 903
Farms by acres harvested:				
1 to 9 acres	3	4	3	13
10 to 19 acres	2	2	2	
20 to 29 acres	2	10	–	
30 to 49 acres	8	18	7	
50 to 99 acres	37	37	36	28
100 to 199 acres	54	119	54	116
200 to 499 acres	259	286	258	286
500 to 999 acres	100	57	100	57
1,000 acres and over	26	9	26	9
Cropland used only for pasture or grazing — farms	262	347	258	326
acres	52 724	71 984	52 317	68 780
Other cropland (see text) — farms	58	320	56	(NA)
acres	6 847	33 662	6 727	31 203
Total woodland — farms	44	85	41	80
acres	691	1 396	673	1 345
Other land (see text) — farms	459	532	438	(NA)
acres	156 918	122 464	154 962	118 220
Irrigated land — farms	–	2	–	2
acres	–	220	–	220

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	35	66
acres	592	829
Other land — farms	438	(NA)
acres	154 962	118 220
Pastureland and rangeland, other than cropland and woodland pasture — farms	302	307
acres	140 557	105 944
Improved pastureland and rangeland — farms	102	78
acres	27 037	21 193
Unimproved pastureland and rangeland — farms	217	247
acres	113 520	84 751
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	391	441
acres	14 405	12 276

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	541	589	516	527
Land in farms — acres	416 860	396 987	413 819	385 451
Harvested cropland — acres	199 680	167 481	199 140	165 903
Farms by tenure of farm operator:				
Full owners — number	207	215	187	161
Land in farms — acres	100 864	97 053	98 229	88 196
Harvested cropland — acres	46 736	35 803	46 301	34 418
Part owners — number	253	260	251	259
Land in farms — acres	270 648	239 959	270 347	239 794
Harvested cropland — acres	130 275	102 230	130 275	102 230
Tenants — number	81	114	78	107
Land in farms — acres	45 348	59 975	45 243	57 461
Harvested cropland — acres	22 669	29 448	22 564	29 255
Percent of tenancy	15.0	19.3	15.1	20.3
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)	487	467
Land in farms — acres	(NA)	(NA)	382 149	321 380

	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	57
Land in farms — acres	(NA)	(NA)	30 580	63 031
Corporation — number	(NA)	(NA)	–	2
Land in farms — acres	(NA)	(NA)	–	480
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	1 090	560
Farm operators by age group:[2]				
Under 25 years	19	17	17	13
25 to 34 years	78	85	74	78
35 to 44 years	108	135	108	123
45 to 54 years	147	164	143	153
55 to 64 years	101	126	101	108
65 years and over	85	62	71	52
Average age	48.7	47.8	48.4	47.6
Farm operators by place of residence:[2]				
On farm operated	395	491	389	457
On another farm	26	50	24	32
In a rural area, not on a farm	3		3	
In a city, town, or urban area	20		19	
Farm operators reporting days of work off farm:[2]				
None	246	(NA)	241	(NA)
1 to 49 days	43	78	43	75
50 to 99 days	17	23	7	20
100 to 149 days	17	17	17	14
150 to 199 days	10		9	
200 days and over	37	59	31	31
Farm operators by principal occupation:[2]				
Farming	492	(NA)	476	(NA)
Other	46	(NA)	38	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	28	56	28	56
$40,000 to $99,999	145		145	
$20,000 to $39,999	173	156	173	156
$10,000 to $19,999	98	178	97	178
$5,000 to $9,999	53	96	53	96
$2,500 to $4,999	19	39	19	39
Under $2,500 (see text)	25	64	1	2
$2,000 to $2,499	14	8	(X)	(X)
$1,500 to $1,999	2	15	(X)	(X)
$1,000 to $1,499	4	8	(X)	(X)
Under $1,000 (see text)	5	33	(X)	(X)
Market value of agricultural products sold ($1,000)	20 666	12 041	20 612	11 973
Average per farm (dollars)	38 200	20 442	39 945	22 719
Crops, including hay (farms)	386	429	382	(NA)
Crops, including hay ($1,000)	4 875	1 495	4 854	1 473
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)	517	552	497	510
Livestock, poultry, and their products ($1,000)	15 791	10 545	15 758	10 500
Poultry and poultry products (farms)	115	(NA)	113	211
Poultry and poultry products ($1,000)	166	(NA)	165	250

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	382	(NA)
Crops ($1,000)	4 854	1 473
Grains (farms)	303	336
Grains ($1,000)	3 167	966
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	227	211
Field seeds, hay, forage, and silage ($1,000)	1 674	507
Other field crops (farms)	3	2
Other field crops ($1,000)	13	(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)	497	510
Livestock, poultry, and their products ($1,000)	15 758	10 500
Poultry and poultry products (farms)	113	211
Poultry and poultry products ($1,000)	165	250
Dairy products (farms)	53	98
Dairy products ($1,000)	741	435
Cattle and calves (farms)	478	(NA)
Cattle and calves ($1,000)	9 013	6 521
Hogs and pigs (farms)	329	(NA)
Hogs and pigs ($1,000)	5 261	3 294
Sheep, lambs, and wool (farms)	106	
Sheep, lambs, and wool ($1,000)	517	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	60	

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]	26	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	280	(NA)	274	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	709	(NA)	692	(NA)
Customwork and other agricultural services (farms)	76	96	73	94
Customwork and other agricultural services ($1,000)	126	115	125	112
Recreational services (farms)	7	6	7	6
Recreational services ($1,000)	4	3	4	3
Government farm programs (farms)	220	305	217	286
Government farm programs ($1,000)	390	616	388	603
Rent of farmland or from lease or sale of allotments (farms)	58	(NA)	55	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	155	(NA)	140	(NA)
Other farm-related sources (farms)	21	(NA)	21	(NA)
Other farm-related sources ($1,000)	34	(NA)	34	(NA)
Expenses for farm-related income sources[1] (farms)	100	(NA)	94	(NA)
Expenses for farm-related income sources[1] ($1,000)	174	(NA)	159	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	230
Total family income from off-farm sources[2] ($1,000)	869
Nonfarm business, excluding farm related (farms)	31
Nonfarm business, excluding farm related ($1,000)	196
Cash wages, salaries, commissions, and tips (farms)	132
Cash wages, salaries, commissions, and tips ($1,000)	436
Interest, dividends, or royalties (farms)	110
Interest, dividends, or royalties ($1,000)	157
Federal Social Security, pensions, retirement pay, etc. (farms)	37
Federal Social Security, pensions, retirement pay, etc. ($1,000)	77
Rent income of nonfarm property (farms)	5
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)	541	589	516	527
Total farm production expenses ($1,000)	15 896	9 671	15 855	9 579
Farms with –				
$1 to $999	9	24	1	14
$1,000 to $1,999	12	36	–	
$2,000 to $2,999	14	26	11	21
$3,000 to $4,999	33	57	33	46
$5,000 to $9,999	65	144	63	144
$10,000 to $19,999	137	302	137	174
$20,000 to $39,999	160		160	93
$40,000 to $59,999	60		60	35
$60,000 and over	51		51	
Livestock and poultry purchased (farms)	346	398	338	365
Livestock and poultry purchased ($1,000)	3 244	2 308	3 234	2 299
Feed for livestock and poultry purchased (farms)	459	488	442	456
Feed for livestock and poultry purchased ($1,000)	3 431	2 228	3 418	2 216
Commercially mixed formula feeds (farms)	374	404	360	387
Commercially mixed formula feeds ($1,000)	1 943	856	1 939	852
Feed ingredients (farms)	(NA)	(NA)	147	120
Feed ingredients ($1,000)	(NA)	(NA)	301	128
Whole grains (farms)	(NA)	(NA)	209	280
Whole grains ($1,000)	(NA)	(NA)	1 151	1 136
Hay, green chop, and silage (farms)	(NA)	(NA)	39	61
Hay, green chop, and silage ($1,000)	(NA)	(NA)	26	100
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	400	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	203	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	455	504	452	484
Seeds, bulbs, plants, and trees purchased ($1,000)	414	233	413	230
Commercial fertilizer purchased (farms)	262	282	262	269
Commercial fertilizer purchased ($1,000)	444	145	444	144
Other agricultural chemicals purchased (farms)	264	(NA)	259	(NA)
Other agricultural chemicals purchased ($1,000)	167	49	166	48
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	537	586	512	527
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 206	743	1 201	728
Gasoline (farms)	(NA)	(NA)	493	526
Gasoline ($1,000)	(NA)	(NA)	786	534
Diesel oil (farms)	(NA)	(NA)	295	206
Diesel oil ($1,000)	(NA)	(NA)	262	98
LP gas, butane, and propane (farms)	(NA)	(NA)	162	159
LP gas, butane, and propane ($1,000)	(NA)	(NA)	61	29
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	510	527
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	91	67
Hired farm labor (farms)	164	277	163	260
Hired farm labor ($1,000)	366	219	366	217
Contract labor (farms)	23	448	23	17
Contract labor ($1,000)	21	282	21	11
Machine hire and customwork (farms)	347		344	415
Machine hire and customwork ($1,000)	446		444	265
All other production expenses (farms)	537	565	516	527
All other production expenses ($1,000)	6 156	3 465	5 944	3 422

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	536	575	512	519
$1,000	13 684	6 090	13 438	5 928
Average per farm—dollars	25 530	10 591	26 247	11 422
Farms by value group:				
$1 to $999	3	22	3	130
$1,000 to $4,999	46	152	45	
$5,000 to $9,999	78	139	62	129
$10,000 to $19,999	118	174	112	172
$20,000 to $29,999	112		112	59
$30,000 to $49,999	117	88	116	21
$50,000 to $69,999	34		34	8
$70,000 and over	28		28	
Selected Machinery and Equipment				
Automobiles—farms	497	533	474	482
number	683	697	655	637
mfd in last 5 years, number	337	390	325	357
Motor trucks, including pickups—farms	471	486	449	459
number	746	650	721	623
mfd in last 5 years, number	289	224	286	217
Wheel tractors—farms	491	519	469	486
number	1 535	1 468	1 496	1 409
mfd in last 5 years, number	213	302	195	286
Crawler tractors—farms	12		12	13
number	12		12	14
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	135	116	135	115
number	142	118	142	117
mfd in last 5 years, number	22	32	22	31
Corn heads for combines—farms	49	263	49	30
number	49	272	49	30
mfd in last 5 years, number	12	51	12	5
Other cornpickers and picker-shellers—farms	208		208	239
number	221		221	239
mfd in last 5 years, number	30		30	44
Mower conditioners—farms	55	(NA)	55	(NA)
number	65	(NA)	65	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	116	120	112	118
number	116	121	112	119
mfd in last 5 years, number	45	35	42	35
Windrowers, pull and self-propelled—farms	279	(NA)	275	266
number	290	(NA)	286	268
mfd in last 5 years, number	87	(NA)	86	58
Field forage harvesters, shear bar or flywheel type—farms	182	(NA)	182	175
number	191	(NA)	191	176
mfd in last 5 years, number	58	(NA)	58	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	503	(X)	492	(X)	517	(X)	497	(X)	15 758
Any cattle, hogs, or sheep—1974	500	(X)	490	(X)	515	(X)	495	(X)	14 791
1969	524	(X)	495	(X)	541	(X)	508	(X)	(NA)
Cattle and calves—1974	482	70 341	474	70 260	496	35 043	478	34 958	9 013
1969	502	55 926	480	55 651	528	34 334	503	34 154	6 521
Farms with—									
1 to 4—1974	7	13	7	13	27	67	17	45	11
5 to 9—1974	7	50	3	22	27	192	21	153	33
10 to 19—1974	17	264	13	211	58	840	56	816	211
20 to 49—1974	62	2 084	62	2 084	145	4 885	145	4 885	1 124
50 to 99—1974	103	7 172	103	7 172	154	10 716	154	10 716	2 565
100 to 199—1974	173	24 579	173	24 579	52	7 119	52	7 119	1 841
200 to 499—1974	99	26 586	99	26 586	26	7 014	26	7 014	2 060
500 and over—1974	14	9 593	14	9 593	7	4 210	7	4 210	1 168
Cows and heifers that had calved—1974	445	32 719	440	32 683	(NA)	(NA)	(NA)	(NA)	(NA)
1969	455	25 593	434	25 442	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	424	31 149	420	31 115	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	24 191	412	24 057	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	102	1 570	101	1 568	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	1 402	127	1 385	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	741
1969	(X)	(X)	(X)	(X)	(NA)	(X)	98	(X)	435

	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	424	31 149	420	31 115			
Farms with—							
1 to 4	8	14	8	14			
5 to 9	8	50	6	38			
10 to 19	36	502	34	480			
20 to 49	103	3 341	103	3 341			
50 to 99	171	11 879	171	11 879			
100 to 199	80	9 989	80	9 989			
200 to 499	17	(D)	17	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	102	1 570	101	1 568			
Farms with—							
1 or 2	55	71	54	69			
3 or 4	4	13	4	13			
5 to 9	1	5	1	5			
10 to 19	13	171	13	171			
20 to 49	17	547	17	547			
50 to 99	12	763	12	763			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					386	26 290	7 619
Farms with—							
1 to 4					26	64	16
5 to 9					28	192	48
10 to 19					65	873	251
20 to 49					110	3 598	918
50 to 99					85	5 963	1 719
100 to 199					43	5 938	1 648
200 to 499					23	6 132	1 923
500 and over					6	3 530	1 096
Calves sold					198	8 668	1 394
Farms with—							
1 or 2					4	5	1
3 or 4					7	22	4
5 to 9					17	123	20
10 to 19					32	455	64
20 to 49					67	2 228	411
50 to 99					63	4 191	706
100 to 199					5	564	87
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	375	16 732
	1969	413	14 449
Beef heifers	1974	362	15 902
Milk heifers	1974	38	830
Steers, steer calves, bulls, and bull calves	1974	418	20 845
	1969	459	15 760

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	97	7 848	2 956
	1969	69	7 236	(NA)
Farms with —				
1 to 9	1974	8	44	17
10 to 19	1974	15	187	75
20 to 49	1974	20	655	223
50 to 99	1974	36	2 461	844
100 to 199	1974	8	1 009	421
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	295	36 842	295	36 842	337	71 412	329	71 252	5 261
	1969	342	35 817	338	35 657	360	59 447	354	59 282	(NA)
Farms with —										
1 to 4	1974	2	8	2	8	5	15	5	15	1
5 to 9	1974	10	59	10	59	6	39	6	39	3
10 to 24	1974	38	656	38	656	17	349	9	189	18
25 to 49	1974	39	1 407	39	1 407	28	1 010	28	1 010	76
50 to 99	1974	81	5 808	81	5 808	47	3 271	47	3 271	241
100 to 199	1974	68	9 338	68	9 338	87	12 275	87	12 275	920
200 to 499	1974	46	12 656	46	12 656	119	32 911	119	32 911	2 428
500 and over	1974	11	6 910	11	6 910	28	21 542	28	21 542	1 574
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	61	8 333	61	8 333	206
	1969	(X)	(X)	(X)	(X)	53	5 419	49	5 289	(NA)
Sheep and lambs	1974	103	17 261	100	17 144	108	15 052	105	14 943	(NA)
	1969	106	12 879	99	12 478	118	12 328	106	11 921	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	13 841	[1]121 787
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	106	(X)	517
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	68	217	66	215	12	23	12	23	5
	1969	103	260	(NA)	(NA)	20	60	(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	249	6 506
	1969	301	7 186
Other hogs and pigs	1974	262	30 336
	1969	278	28 471
Lambs under 1 year old	1974	65	6 451
Ewes 1 year old or older	1974	92	10 295
Rams and wethers	1974	69	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	272	8 455	272	8 455
	1969	320	7 898	315	7 875
December 1 of preceding year and May 31	1974	252	5 272	252	5 272
	1969	290	4 843	287	4 824
June 1 and November 30	1974	174	3 183	174	3 183
	1969	219	3 055	217	3 051

[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	147	(X)	143	(X)	85	(X)	83	(X)
	1969	(NA)	(X)	240	(X)	(NA)	(X)	163	(X)
Chickens 3 months old or older	1974	136	34 188	132	33 998	78	21 347	78	21 347
	1969	239	71 100	225	69 033	163	38 820	157	37 606
Hens and pullets of laying age	1974	132	33 341	128	33 199	78	21 331	78	21 331
	1969	232	68 403	218	66 338	159	37 496	153	36 282
Farms with —									
1 to 99	1974	44	1 670	40	1 528	22	1 154	22	1 154
100 to 399	1974	65	12 361	65	12 361	42	7 937	42	7 937
400 to 1,599	1974	21	11 810	21	11 810	13	(D)	13	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
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	3 615	33	3 615	7	884	5	684
	1969	5	530	5	530	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	115	166	113	165
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	211	250

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	33 199	78	21 331
	1969	218	66 338	153	36 282
Hens for table or market egg production	1974	126	32 859	77	21 166
Hens for hatching egg production	1974	2	340	1	165
Pullets 3 months old or older	1974	–	–	–	–
	1969	10	1 638	1	400
Roosters and male chickens for breeding	1974	19	799	1	16
Pullet chicks and pullets under 3 months old	1974	3	870	–	–
Turkeys	1974	16	147	2	8
	1969	17	357	5	133
Turkeys for slaughter	1974	9	80	2	8
Heavy breed	1974	5	45	2	8
Light breed	1974	4	35	–	–
Turkey hens for breeding	1974	14	67	–	–
	1969	17	158	1	25
Other poultry	1974	16	(X)	7	(X)
	1969	38	(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	420	474	62 490	55 438	(X)	(X)
Sorghums for all purposes	104	184	8 052	10 520	(X)	(X)
Soybeans for beans (bushels)	3	3	65	57	795	878
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	104	108	9 734	4 820	212 504	114 184
Other small grains for grain	419	410	48 461	40 168	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	2	(NA)	80	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	439	451	70 797	55 340	94 574	65 030
Vegetables, sweet corn, or melons for sale	1	2	(Z)	4	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	47	(NA)	2 983	1 671	(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)	348	388	37 626	35 284	1 001 457	1 176 701	–	–	–	–
Corn for silage or green chop (tons, green)	281	310	24 224	19 298	109 155	112 531	–	–	–	–
Corn for dry fodder, hogged or grazed	11	20	610	478	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	51	81	4 187	5 270	91 197	217 442	–	–	–	–
Sorghums for silage, fodder, hay, etc.	73	(NA)	3 865	5 234	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	399	367	34 687	22 465	56 315	35 301	–	2	–	220

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	258	52 317	(X)	–	–	17	935	17	57	1	1
	1969	326	68 780	(X)	–	–	37	2 163	37	143	–	–
Improved pasture	1974	102	27 037	(X)	–	–	7	875	6	71	1	5
	1969	78	21 193	(X)	–	–	16	1 504	16	108	–	–
Corn for all purposes	1974	419	62 460	(X)	–	–	71	10 797	54	589	20	180
	1969	460	55 060	(X)	–	–	88	8 893	77	444	17	89
Sorghums for all purposes	1974	104	8 052	(X)	–	–	13	1 539	9	42	6	21
	1969	183	10 504	(X)	–	–	19	1 355	16	82	3	12
Wheat (bushels)	1974	104	9 734	212 504	–	–	39	3 906	38	201	2	6
	1969	107	4 779	113 384	–	–	30	1 517	(NA)	96	(NA)	–
Oats (bushels)	1974	393	38 334	1 715 151	–	–	166	16 321	163	808	5	68
	1969	372	32 325	1 265 529	–	–	124	9 694	(NA)	536	(NA)	16
Barley (bushels)	1974	131	9 072	308 432	–	–	61	4 073	60	201	2	5
	1969	112	5 909	207 898	–	–	49	2 296	(NA)	128	(NA)	–
Rye (bushels)	1974	11	749	18 590	–	–	4	228	4	19	–	–
	1969	20	945	26 325	–	–	4	230	(NA)	13	(NA)	–
Other small grains for grain	1974	3	251	(X)	–	–	2	191	2	10	–	–
Soybeans for beans (bushels)	1974	3	65	795	–	–	1	35	1	2	–	–
	1969	3	57	878	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	437	70 342	94 134	–	–	13	1 100	13	54	–	–
	1969	431	54 646	64 233	2	220	19	989	19	58	–	–
Field seed crops	1974	45	2 897	(X)	–	–	5	170	5	13	–	–
	1969	18	1 546	(X)	–	–	2	203	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	80	–	–	–	–	–	–	–	–
	1969	8	9	244	–	–	3	9	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	2	4	(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	86	(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	342	372
$1,000	611	192
Commercial fertilizer—farms	262	231
acres on which used	40 170	28 977
tons	2 350	1 743
$1,000	444	144
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	29	3
acres on which used	1 906	56
$1,000	5	(Z)
Insects on other crops—farms	73	33
acres on which used	12 452	3 195
$1,000	41	10
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	3
acres on which used	–	237
$1,000	–	1
Weeds or grass in crops—farms	192	205
acres on which used	38 208	24 510
$1,000	102	25
Weeds or brush in pasture—farms	12	14
acres on which used	965	911
$1,000	2	1
Weeds on all other land—farms	19	(NA)
acres on which used	567	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	3
acres on which used	229	297
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	51	131
$1,000	5	10
Other chemicals (see text)—farms	35	(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	–	2
Proportion of farms—percent	–	0.3
Total land irrigated—acres	–	220
Average per farm—acres	–	110.0
Cropland irrigated—farms	–	2
acres	–	220
Harvested cropland irrigated—farms	–	2
acres	–	220
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	–	110
Average per acre irrigated—acre-feet	–	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	6 520
Cropland—acres	–	220
Harvested cropland—acres	–	220
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	30
Proportion of farms—percent	3.5	5.6
Land in farms with drainage—acres	22 959	29 112
Land drained—acres	1 241	2 684
Average per farm—acres	68.9	89.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	287	(NA)
number	898	(NA)
acres	755	(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	260	190	192
$1,000	12 003	5 679	6 324
Farms by size of debt owed:			
Under $5,000	34	21	40
$5,000 to $9,999	26	24	24
$10,000 to $29,999	72	79	57
$30,000 to $49,999	48	32	34
$50,000 and over	80	34	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	49	33	80	41	252	
25 to 149 days	53	241	114	593	77	217
Less than 25 days	95		427		36	
Total contract labor	23	17	(NA)	(NA)	21	11
Farms reporting number of contract workers furnished by contractor	4	(NA)	15	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	163	49	53	95
Cash wages paid $1,000	366	252	77	36
Number of workers	621	80	114	427
Farms with—				
1 worker	70	33	29	42
2 workers	28	7	10	19
3 or 4 workers	38	8	10	17
5 to 9 workers	17	1	2	9
10 workers and over	10	–	2	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 053	1 132	986	999
Land in farms — acres	796 529	785 949	787 936	764 012
Average size of farm — acres	756	694	799	765
Approximate land area — acres	805 760	805 760	805 760	805 760
Proportion in farms — percent	98.9	97.5	97.8	94.8
Value of land and buildings — $1,000	146 482	77 368	144 693	73 676
Average per farm — dollars	139 109	68 346	146 748	73 749
Average per acre — dollars	184	98	184	96
Farms by size:				
1 to 9 acres	39	54	20	26
10 to 49 acres	20	30	10	6
50 to 69 acres	16	8	9	6
70 to 99 acres	30	18	26	6
100 to 139 acres	16	22	12	16
140 to 179 acres	88	88	76	64
180 to 219 acres	20	26	16	22
220 to 259 acres	34	38	33	29
260 to 499 acres	213	248	209	230
500 to 999 acres	321	386	321	383
1,000 to 1,999 acres	199	169	197	166
2,000 acres and over	57	45	57	45

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	135	(NA)
acres	17 667	96 464
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	23	159
acres	2 823	14 383
Cropland on which all crops failed — farms	34	34
acres	5 919	3 564
Cropland in cultivated summer fallow — farms	59	444
acres	6 396	44 071
Cropland idle — farms	31	311
acres	2 529	34 446
Total woodland — farms	108	134
acres	4 687	2 405
Woodland pastured — farms	51	41
acres	992	718

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	991	1 058	949	963
acres	502 050	572 064	497 866	558 531
Harvested cropland — farms	949	1 009	920	942
acres	387 725	335 363	386 731	331 653
Farms by acres harvested:				
1 to 9 acres	6	9	1	
10 to 19 acres	15	9	9	42
20 to 29 acres	10	22	6	
30 to 49 acres	25	35	18	
50 to 99 acres	95	113	89	89
100 to 199 acres	142	182	141	172
200 to 499 acres	384	470	384	470
500 to 999 acres	213	134	213	134
1,000 acres and over	59	35	59	35
Cropland used only for pasture or grazing — farms	507	639	482	590
acres	96 103	135 296	93 468	130 414
Other cropland (see text) — farms	146	787	135	(NA)
acres	18 222	101 405	17 667	96 464
Total woodland — farms	110	150	108	134
acres	4 797	2 872	4 687	2 405
Other land (see text) — farms	894	988	838	(NA)
acres	289 682	211 013	285 383	203 076
Irrigated land — farms	31	15	31	15
acres	5 248	2 524	5 248	2 524

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	67	106
acres	3 695	1 687
Other land — farms	838	(NA)
acres	285 383	203 076
Pastureland and rangeland, other than cropland and woodland pasture — farms	577	525
acres	257 370	176 634
Improved pastureland and rangeland — farms	190	136
acres	44 555	33 995
Unimproved pastureland and rangeland — farms	445	438
acres	212 815	142 639
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	755	801
acres	28 013	26 442

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	1 053	1 132	986	999
Land in farms — acres	796 529	785 949	787 936	764 012
Harvested cropland — acres	387 725	335 363	386 731	331 653
Farms by tenure of farm operator:				
Full owners — number	403	426	354	327
Land in farms — acres	184 158	165 190	177 344	147 594
Harvested cropland — acres	79 567	56 681	79 060	54 209
Part owners — number	498	548	495	539
Land in farms — acres	531 306	539 524	530 913	538 044
Harvested cropland — acres	266 769	240 625	266 599	240 219
Tenants — number	152	158	137	133
Land in farms — acres	81 065	81 235	79 679	78 374
Harvested cropland — acres	41 389	38 057	41 072	37 225
Percent of tenancy	14.4	13.9	13.9	13.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	400	(NA)	400	960
Harvested cropland — acres	400	(NA)	400	455
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	960
Harvested cropland — acres	–	(NA)	–	455
Tenants — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	400	(NA)	400	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	901	880
Land in farms — acres	(NA)	(NA)	697 402	632 134

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	72	112
Land in farms — acres	(NA)	(NA)	67 705	108 355
Corporation — number	(NA)	(NA)	12	3
Land in farms — acres	(NA)	(NA)	(D)	10 444
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	(D)	13 079
Farm operators by age group:[2]				
Under 25 years	67	44	58	20
25 to 34 years	117	115	99	106
35 to 44 years	178	250	173	230
45 to 54 years	309	303	302	281
55 to 64 years	213	239	202	219
65 years and over	155	181	139	143
Average age	49.2	49.5	49.4	49.6
Farm operators by place of residence:[2]				
On farm operated	723	894	685	826
On another farm	46		39	
In a rural area, not on a farm	9	133	9	95
In a city, town, or urban area	79		74	
Farm operators reporting days of work off farm:[2]				
None	487	(NA)	472	(NA)
1 to 49 days	82	157	75	143
50 to 99 days	26	44	25	38
100 to 149 days	16	64	15	50
150 to 199 days	15		14	
200 days and over	163	155	128	101
Farm operators by principal occupation:[2]				
Farming	866	(NA)	840	(NA)
Other	173	(NA)	133	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(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	69	101	69	101
$40,000 to $99,999	236		236	
$20,000 to $39,999	273	229	273	229
$10,000 to $19,999	194	337	194	337
$5,000 to $9,999	133	194	133	194
$2,500 to $4,999	80	123	79	123
Under $2,500 (see text)	68	148	2	15
$2,000 to $2,499	9	43	(X)	(X)
$1,500 to $1,999	11	21	(X)	(X)
$1,000 to $1,499	22	22	(X)	(X)
Under $1,000 (see text)	26	62	(X)	(X)
Market value of agricultural products sold ... $1,000	40 987	27 250	40 905	27 086
Average per farm ... dollars	38 924	24 072	41 486	27 113
Crops, including hay ... farms	804	932	789	(NA)
$1,000	11 611	4 500	11 596	4 441
Nursery and greenhouse products ... farms	2		1	–
$1,000	2		(Z)	–
Forest products ... farms	1	–	1	–
$1,000	1	–	1	–
Livestock, poultry, and their products ... farms	960	1 041	909	944
$1,000	29 373	22 750	29 308	22 645
Poultry and poultry products ... farms	132	(NA)	130	285
$1,000	271	(NA)	269	412

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	789	(NA)
$1,000	11 596	4 441
Grains ... farms	696	793
$1,000	8 630	3 285
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	400	457
$1,000	2 956	1 135
Other field crops ... farms	–	3
$1,000	–	3
Vegetables, sweet corn, and melons ... farms	2	4
$1,000	10	6
Fruits, nuts, and berries ... farms	–	6
$1,000	–	11
Livestock, poultry, and their products ... farms	909	944
$1,000	29 308	22 645
Poultry and poultry products ... farms	130	285
$1,000	269	412
Dairy products ... farms	125	186
$1,000	2 896	1 423
Cattle and calves ... farms	873	(NA)
$1,000	19 856	17 082
Hogs and pigs ... farms	410	(NA)
$1,000	5 440	3 728
Sheep, lambs, and wool ... farms	161	
$1,000	752	
Other livestock and livestock products ... farms	23	
$1,000	95	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	135	(NA)	89	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	482	(NA)	464	(NA)
$1,000	1 337	(NA)	1 316	(NA)
Customwork and other agricultural services ... farms	161	173	157	163
$1,000	470	494	470	463
Recreational services ... farms	11	8	9	8
$1,000	5	8	5	8
Government farm programs ... farms	334	687	329	652
$1,000	546	1 628	545	1 592
Rent of farmland or from lease or sale of allotments ... farms	92	(NA)	80	(NA)
$1,000	221	(NA)	202	(NA)
Other farm-related sources ... farms	32	(NA)	32	(NA)
$1,000	94	(NA)	94	(NA)
Expenses for farm-related income sources[1] ... farms	156	(NA)	150	(NA)
$1,000	361	(NA)	343	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	491
$1,000	3 012
Nonfarm business, excluding farm related ... farms	66
$1,000	742
Cash wages, salaries, commissions, and tips ... farms	297
$1,000	1 746
Interest, dividends, or royalties ... farms	218
$1,000	273
Federal Social Security, pensions, retirement pay, etc. ... farms	66
$1,000	181
Rent income of nonfarm property ... farms	33
$1,000	70

[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	1 052	1 132	986	999
$1,000	32 154	22 971	32 068	22 790
Farms with –				
$1 to $999	35	74	11	45
$1,000 to $1,999	57	77	30	
$2,000 to $2,999	41	73	28	56
$3,000 to $4,999	64	115	64	108
$5,000 to $9,999	180	275	178	272
$10,000 to $19,999	231		231	303
$20,000 to $39,999	268	518	268	137
$40,000 to $59,999	73		73	78
$60,000 and over	103		103	
Livestock and poultry purchased ... farms	638	737	609	672
$1,000	9 284	8 494	9 271	8 460
Feed for livestock and poultry purchased ... farms	840	887	800	818
$1,000	5 112	3 637	5 090	3 620
Commercially mixed formula feeds ... farms	650	706	622	664
$1,000	2 848	1 936	2 837	1 927
Feed ingredients ... farms	(NA)	(NA)	225	146
$1,000	(NA)	(NA)	375	181
Whole grains ... farms	(NA)	(NA)	392	411
$1,000	(NA)	(NA)	1 638	1 390
Hay, green chop, and silage ... farms	(NA)	(NA)	121	121
$1,000	(NA)	(NA)	240	122
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	735	(NA)
$1,000	(NA)	(NA)	409	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	836	891	823	851
$1,000	921	461	920	453
Commercial fertilizer purchased ... farms	559	526	555	512
$1,000	1 373	530	1 370	527
Other agricultural chemicals purchased ... farms	519	(NA)	514	(NA)
$1,000	507	155	507	154
Lime ... farms	(NA)	–	4	–
$1,000	(NA)	–	3	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 047	1 116	985	995
$1,000	2 247	1 523	2 230	1 492
Gasoline ... farms	(NA)	(NA)	947	974
$1,000	(NA)	(NA)	1 199	993
Diesel oil ... farms	(NA)	(NA)	605	385
$1,000	(NA)	(NA)	670	250
LP gas, butane, and propane ... farms	(NA)	(NA)	324	333
$1,000	(NA)	(NA)	188	124
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	983	995
$1,000	(NA)	(NA)	173	125
Hired farm labor ... farms	330	514	325	489
$1,000	861	665	859	658
Contract labor ... farms	39	814	38	41
$1,000	75	745	75	46
Machine hire and customwork ... farms	704		690	767
$1,000	1 060		1 058	688
All other production expenses ... farms	1 030	1 076	986	997
$1,000	10 715	6 760	10 279	6 693

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	1 031	1 096	974	980
$1,000	29 871	15 202	29 231	14 555
Average per farm—dollars	28 973	13 870	30 011	14 852
Farms by value group:				
$1 to $999	5	16	5	231
$1,000 to $4,999	98	299	74	
$5,000 to $9,999	133	223	113	211
$10,000 to $19,999	192	297	187	283
$20,000 to $29,999	203	261	201	139
$30,000 to $49,999	242		238	66
$50,000 to $69,999	89		89	50
$70,000 and over	69		67	
Selected Machinery and Equipment				
Automobiles—farms	942	1 008	894	907
number	1 279	1 342	1 218	1 217
mfd in last 5 years, number	737	786	709	716
Motor trucks, including pickups—farms	911	908	867	830
number	1 563	1 349	1 503	1 263
mfd in last 5 years, number	640	600	623	553
Wheel tractors—farms	935	1 012	893	920
number	2 752	2 765	2 665	2 589
mfd in last 5 years, number	586	718	557	683
Crawler tractors—farms	23		23	29
number	28		28	37
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	310	262	310	260
number	328	298	328	293
mfd in last 5 years, number	91	120	91	116
Corn heads for combines—farms	134	404	134	77
number	137	432	137	84
mfd in last 5 years, number	52	114	52	50
Other cornpickers and picker-shellers—farms	291		291	328
number	297		297	337
mfd in last 5 years, number	38		38	62
Mower conditioners—farms	107	(NA)	106	(NA)
number	124	(NA)	123	(NA)
mfd in last 5 years, number	32	(NA)	31	(NA)
Pickup balers—farms	179	180	174	176
number	183	183	178	179
mfd in last 5 years, number	63	52	62	50
Windrowers, pull and self-propelled—farms	518	(NA)	514	510
number	546	(NA)	542	542
mfd in last 5 years, number	205	(NA)	202	177
Field forage harvesters, shear bar or flywheel type—farms	336	(NA)	335	273
number	344	(NA)	342	281
mfd in last 5 years, number	142	(NA)	142	126

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	949	(X)	894	(X)	960	(X)	909	(X)	29 308
Any cattle, hogs, or sheep—1974	932	(X)	884	(X)	952	(X)	904	(X)	26 048
1969	991	(X)	909	(X)	1 026	(X)	940	(X)	(NA)
Cattle and calves—1974	880	128 172	850	127 575	899	77 838	873	77 582	19 856
1969	927	107 168	871	106 194	965	81 239	909	80 727	17 082
Farms with—									
1 to 4—1974	18	45	14	39	28	86	23	70	15
5 to 9—1974	7	46	5	34	40	289	32	238	62
10 to 19—1974	35	476	23	312	136	1 947	125	1 817	387
20 to 49—1974	163	5 648	155	5 465	273	9 016	271	8 957	1 973
50 to 99—1974	198	14 286	194	14 054	240	16 688	240	16 688	3 951
100 to 199—1974	263	36 315	263	36 315	107	13 971	107	13 971	3 485
200 to 499—1974	162	47 384	162	47 384	54	15 680	54	15 680	4 112
500 and over—1974	34	23 972	34	23 972	21	20 161	21	20 161	5 871
Cows and heifers that had calved—1974	816	60 046	795	59 780	(NA)	(NA)	(NA)	(NA)	(NA)
1969	840	45 014	799	44 564	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	769	55 434	750	55 170	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	41 010	741	40 568	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	171	4 612	169	4 610	(NA)	(NA)	(NA)	(NA)	(NA)
1969	256	4 004	251	3 996	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X)	2 896
1969	(X)	(X)	(X)	(X)	(NA)	(X)	186	(X)	1 423

	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	769	55 434	750	55 170			
Farms with—							
1 to 4	15	38	11	27			
5 to 9	24	168	19	129			
10 to 19	72	1 019	66	940			
20 to 49	244	8 206	241	8 129			
50 to 99	244	16 820	243	16 762			
100 to 199	123	16 017	123	16 017			
200 to 499	46	(D)	46	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	171	4 612	169	4 610			
Farms with—							
1 or 2	43	53	41	51			
3 or 4	14	50	14	50			
5 to 9	6	39	6	39			
10 to 19	20	274	20	274			
20 to 49	63	1 985	63	1 985			
50 to 99	19	1 281	19	1 281			
100 to 199	5	(D)	5	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					723	61 657	17 233
Farms with—							
1 to 4					45	129	31
5 to 9					58	380	94
10 to 19					125	1 721	416
20 to 49					193	6 204	1 620
50 to 99					157	10 819	2 920
100 to 199					82	10 580	2 861
200 to 499					43	12 227	3 574
500 and over					20	19 597	5 717
Calves sold					401	15 925	2 623
Farms with—							
1 or 2					13	22	3
3 or 4					14	50	9
5 to 9					47	350	66
10 to 19					75	1 058	172
20 to 49					155	4 908	801
50 to 99					67	4 376	725
100 to 199					21	2 660	404
200 to 499					9	2 501	442
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	655	28 067
	1969	725	26 857
Beef heifers	1974	607	26 292
Milk heifers	1974	93	1 775
Steers, steer calves, bulls, and bull calves	1974	737	39 728
	1969	787	34 773

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	125	14 354	5 155
	1969	78	26 982	(NA)
Farms with—				
1 to 9	1974	12	46	16
10 to 19	1974	21	299	80
20 to 49	1974	31	1 031	359
50 to 99	1974	30	2 173	773
100 to 199	1974	13	1 823	719
200 to 499	1974	14	3 820	1 323
500 and over	1974	4	5 162	1 885

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	376	40 186	366	39 939	422	80 056	410	79 839	5 440
	1969	447	38 374	435	38 148	483	68 043	472	67 800	(NA)
Farms with—										
1 to 4	1974	9	21	9	21	2	4	2	4	(Z)
5 to 9	1974	13	101	12	92	10	69	8	59	4
10 to 24	1974	66	1 073	59	937	31	471	25	378	29
25 to 49	1974	72	2 683	72	2 683	43	1 535	39	1 421	113
50 to 99	1974	96	6 390	94	6 288	110	7 843	110	7 843	543
100 to 199	1974	66	8 846	66	8 846	91	12 621	91	12 621	865
200 to 499	1974	46	13 854	46	13 854	112	33 387	112	33 387	2 336
500 and over	1974	8	7 218	8	7 218	23	24 126	23	24 126	1 550
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	109	17 418	104	17 316	533
	1969	(X)	(X)	(X)	(X)	107	12 264	104	12 216	(NA)
Sheep and lambs	1974	164	20 008	151	19 101	176	20 108	161	19 672	(NA)
	1969	223	24 525	196	23 543	239	22 547	210	21 707	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	145	15 300	[1]139 688
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	161	(X)	752
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	28	(NA)	(NA)	2	18	(NA)
Horses and ponies	1974	131	609	121	574	22	153	20	150	34
	1969	183	560	(NA)	(NA)	44	167	(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	300	7 305
	1969	364	7 857
Other hogs and pigs	1974	327	32 634
	1969	384	30 291
Lambs under 1 year old	1974	90	5 126
Ewes 1 year old or older	1974	143	13 525
Rams and wethers	1974	123	450

		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	343	9 718	333	9 663
	1969	398	8 450	390	8 384
December 1 of preceding year and May 31	1974	315	5 788	306	5 761
	1969	358	4 993	353	4 957
June 1 and November 30	1974	237	3 930	229	3 902
	1969	281	3 457	275	3 427

[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	200	(X)	192	(X)	89	(X)	88	(X)
	1969	(NA)	(X)	314	(X)	(NA)	(X)	223	(X)
Chickens 3 months old or older	1974	170	37 302	162	36 717	67	24 631	66	24 557
	1969	320	94 448	300	92 582	208	59 889	203	59 134
Hens and pullets of laying age	1974	168	37 160	160	36 575	67	24 631	66	24 557
	1969	309	92 022	290	90 308	197	55 059	193	54 504
Farms with—									
1 to 99	1974	76	3 056	70	2 821	16	919	15	845
100 to 399	1974	70	13 879	68	13 529	33	7 287	33	7 287
400 to 1,599	1974	20	12 025	20	12 025	16	10 225	16	10 225
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	48	7 430	46	7 230	13	2 404	13	2 404
	1969	11	1 575	11	1 575	8	1 605	8	1 605
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	132	271	130	269
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	285	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	160	36 575	66	24 557
	1969	290	90 308	193	54 504
Hens for table or market egg production	1974	159	36 291	66	24 557
Hens for hatching egg production	1974	4	284	–	–
Pullets 3 months old or older	1974	2	19	–	–
	1969	6	1 266	2	500
Roosters and male chickens for breeding	1974	28	123	–	–
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	18	18 187	4	18 099
	1969	14	144	3	1 030
Turkeys for slaughter	1974	12	18 140	4	18 099
Heavy breed	1974	9	18 118	3	18 085
Light breed	1974	3	22	1	14
Turkey hens for breeding	1974	11	47	–	–
	1969	13	94	1	5
Other poultry	1974	24	(X)	9	(X)
	1969	46	(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	755	815	119 619	94 524	(X)	(X)
Sorghums for all purposes	72	166	5 346	9 357	(X)	(X)
Soybeans for beans (bushels)	5	–	230	–	4 321	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	560	642	74 139	48 043	1 116 077	911 613
Other small grains for grain	677	735	71 674	81 548	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	826	816	118 615	102 294	151 154	159 122
Vegetables, sweet corn, or melons for sale	4	8	30	30	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	47	(NA)	2 513	595	(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)	526	709	57 072	64 036	1 582 015	2 766 277	18	8	2 397	800
Corn for silage or green chop (tons, green)	580	506	60 908	28 948	256 692	197 482	6	4	222	214
Corn for dry fodder, hogged or grazed	24	15	1 597	617	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	25	96	1 455	6 259	31 826	285 941	3	5	160	169
Sorghums for silage, fodder, hay, etc.	55	(NA)	3 891	3 028	(X)	(X)	1	(NA)	5	3
Alfalfa hay (tons, dry)	714	672	71 272	58 393	100 655	114 687	11	7	850	880

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	482	93 468	(X)	–	–	58	4 892	53	298	7	43
	1969	590	130 414	(X)	–	–	78	5 680	65	351	14	41
Improved pasture	1974	190	44 555	(X)	1	2	32	6 292	29	334	3	19
	1969	136	33 995	(X)	–	–	33	4 237	27	157	6	91
Corn for all purposes	1974	750	119 577	(X)	21	2 619	369	63 500	199	2 211	210	2 579
	1969	785	93 601	(X)	9	1 014	343	43 799	133	1 256	239	2 595
Sorghums for all purposes	1974	72	5 346	(X)	3	165	12	1 995	5	67	9	61
	1969	165	9 287	(X)	5	172	46	3 750	22	65	29	337
Wheat (bushels)	1974	556	74 048	1 115 514	7	820	202	27 686	151	1 164	63	506
	1969	619	47 435	902 074	3	167	150	10 649	(NA)	430	(NA)	193
Oats (bushels)	1974	627	54 621	1 805 039	–	–	137	10 796	107	411	32	193
	1969	688	62 958	2 631 136	3	120	136	12 628	(NA)	395	(NA)	280
Barley (bushels)	1974	118	8 426	209 332	–	–	32	1 979	25	88	9	33
	1969	81	5 022	158 340	–	–	10	510	(NA)	14	(NA)	8
Rye (bushels)	1974	101	6 463	140 338	1	25	20	1 275	13	71	7	13
	1969	136	9 746	257 207	–	–	21	1 983	(NA)	78	(NA)	29
Other small grains for grain	1974	32	2 105	(X)	–	–	6	837	5	31	1	2
Soybeans for beans (bushels)	1974	5	230	4 321	5	209	1	30	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	804	117 808	150 209	14	1 393	46	5 030	40	228	7	15
	1969	774	100 909	157 424	7	1 040	33	3 324	21	211	12	125
Field seed crops	1974	44	2 507	(X)	1	300	3	535	3	34	–	–
	1969	10	593	(X)	1	160	1	160	–	–	1	40
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	3	120	1	2	–	–	–	–	–	–
	1969	4	1	24	–	–	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	3	30	(X)	1	14	1	14	–	–	1	4
	1969	8	30	(X)	3	18	3	18	2	4	1	(Z)
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		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)	–	–	–	–	–	–	–	–
	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	696	668
	$1,000	1 877	680
Commercial fertilizer	farms	555	456
	acres on which used	124 861	86 913
	tons	8 405	6 720
	$1,000	1 370	527
Lime	farms	4	–
	acres on which used	414	–
	tons	488	–
	$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	42	6
	acres on which used	3 054	309
	$1,000	11	(Z)
Insects on other crops	farms	149	29
	acres on which used	36 482	2 805
	$1,000	130	4
Nematodes in crops	farms	3	–
	acres on which used	256	–
	$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	3	7
	acres on which used	240	634
	$1,000	1	1
Weeds or grass in crops	farms	386	429
	acres on which used	111 841	84 208
	$1,000	316	119
Weeds or brush in pasture	farms	26	94
	acres on which used	2 360	10 202
	$1,000	5	11
Weeds on all other land	farms	31	(NA)
	acres on which used	1 450	(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	306	337
	$1,000	1	(Z)
Insect control on livestock and poultry	farms	135	215
	$1,000	15	16
Other chemicals (see text)	farms	76	(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	31	15
Proportion of farms	percent	3.1	1.5
Total land irrigated	acres	5 248	2 524
Average per farm	acres	169.3	168.2
Cropland irrigated	farms	30	15
	acres	5 246	2 524
Harvested cropland irrigated	farms	30	15
	acres	5 246	2 524
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	1	–
	acres	2	–
Estimated quantity of irrigation water applied	acre-feet	4 772	1 700
Average per acre irrigated	acre-feet	0.9	0.7
Land irrigated by—			
Furrows or ditches	farms	7	(NA)
	acres	974	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	8	(NA)
	acres	1 533	(NA)
Other sprinkler systems	farms	19	(NA)
	acres	2 788	(NA)
Land in irrigated farms	acres	37 084	14 675
Cropland	acres	25 107	10 815
Harvested cropland	acres	20 715	6 564
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	2	(X)
Farms with artifical drainage	farms	56	87
Proportion of farms	percent	5.7	8.7
Land in farms with drainage	acres	68 513	92 491
Land drained	acres	8 566	7 657
Average per farm	acres	153.0	88.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	416	(NA)
	number	1 468	(NA)
	acres	940	(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	541	376	404
	$1,000	25 587	13 842	11 745
Farms by size of debt owed:				
Under $5,000		69	56	66
$5,000 to $9,999		76	48	81
$10,000 to $29,999		157	126	133
$30,000 to $49,999		75	65	64
$50,000 and over		164	81	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	98	80	149	121	637	
25 to 149 days	105	446	166	984	152	658
Less than 25 days	198		616		70	
Total contract labor	38	41	(NA)	(NA)	75	46
Farms reporting number of contract workers furnished by contractor	13	(NA)	59	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	325	98	105	198
Cash wages paid $1,000	859	637	152	70
Number of workers	931	149	166	616
Farms with—				
1 worker	166	68	68	112
2 workers	49	15	23	29
3 or 4 workers	60	14	11	21
5 to 9 workers	40	1	3	27
10 workers and over	10	–	–	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	278	291	256	256
Land in farms — acres	725 688	782 949	485 574	549 279
Average size of farm — acres	2 610	2 691	1 897	2 146
Approximate land area — acres	756 032	756 032	756 032	756 032
Proportion in farms — percent	96.0	103.6	64.2	72.7
Value of land and buildings — $1,000	71 653	43 043	61 722	37 398
Average per farm — dollars	257 746	147 912	241 100	146 085
Average per acre — dollars	99	55	127	68
Farms by size:				
1 to 9 acres	11	23	7	8
10 to 49 acres	6	6	5	–
50 to 69 acres	–	–	–	–
70 to 99 acres	–	–	–	–
100 to 139 acres	1	–	1	–
140 to 179 acres	23	17	18	10
180 to 219 acres	5	2	5	2
220 to 259 acres	1	1	1	1
260 to 499 acres	29	25	19	23
500 to 999 acres	49	48	48	46
1,000 to 1,999 acres	71	79	71	79
2,000 acres and over	82	90	81	87

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	256	253	240	239
acres	183 142	200 276	179 682	197 433
Harvested cropland — farms	245	236	230	228
acres	113 301	106 928	112 646	106 500
Farms by acres harvested:				
1 to 9 acres	2	–	2	7
10 to 19 acres	1	2	–	
20 to 29 acres	3	2	3	
30 to 49 acres	6	7	2	
50 to 99 acres	25	17	15	13
100 to 199 acres	41	42	41	42
200 to 499 acres	84	81	84	81
500 to 999 acres	53	62	53	62
1,000 acres and over	30	23	30	23
Cropland used only for pasture or grazing — farms	72	97	67	92
acres	13 355	30 305	12 735	29 701
Other cropland (see text) — farms	130	150	121	(NA)
acres	56 486	63 043	54 301	61 232
Total woodland — farms	20	40	19	39
acres	6 982	3 900	6 482	3 872
Other land (see text) — farms	240	279	230	(NA)
acres	535 564	578 773	299 410	347 974
Irrigated land — farms	8	4	8	4
acres	2 160	387	2 160	387

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	121	(NA)
acres	54 301	61 232
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	18
acres	1 499	4 280
Cropland on which all crops failed — farms	36	49
acres	7 343	8 645
Cropland in cultivated summer fallow — farms	107	121
acres	44 195	41 232
Cropland idle — farms	7	27
acres	1 264	7 075
Total woodland — farms	19	39
acres	6 482	3 872
Woodland pastured — farms	6	20
acres	2 383	3 297

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	14	22
acres	4 099	575
Other land — farms	230	(NA)
acres	299 410	347 974
Pastureland and rangeland, other than cropland and woodland pasture — farms	174	197
acres	288 544	338 497
Improved pastureland and rangeland — farms	28	15
acres	8 374	7 886
Unimproved pastureland and rangeland — farms	154	184
acres	280 170	330 611
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	180	194
acres	10 866	9 477

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	278	291	256	256
Land in farms — acres	725 688	782 949	485 574	549 279
Harvested cropland — acres	113 301	106 928	112 646	106 500
Farms by tenure of farm operator:				
Full owners — number	120	112	101	83
Land in farms — acres	157 862	329 356	153 816	98 114
Harvested cropland — acres	27 411	18 708	26 756	18 372
Part owners — number	131	149	129	147
Land in farms — acres	542 336	424 782	306 270	423 342
Harvested cropland — acres	78 585	79 803	78 585	79 791
Tenants — number	27	30	26	26
Land in farms — acres	25 490	28 811	25 488	27 823
Harvested cropland — acres	7 305	8 417	7 305	8 337
Percent of tenancy	9.7	10.3	10.2	10.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	12	(NA)	12	–
Land in farms — acres	30 990	(NA)	30 990	–
Harvested cropland — acres	2 720	(NA)	2 720	–
Full owners — number	9	(NA)	9	–
Land in farms — acres	22 250	(NA)	22 250	–
Harvested cropland — acres	2 020	(NA)	2 020	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	8 740	(NA)	8 740	–
Harvested cropland — acres	700	(NA)	700	–
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)	228	211
Land in farms — acres	(NA)	(NA)	413 687	433 720

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	23	38
Land in farms — acres	(NA)	(NA)	50 783	86 479
Corporation — number	(NA)	(NA)	3	5
Land in farms — acres	(NA)	(NA)	20 384	27 480
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	720	1 600
Farm operators by age group:[2]				
Under 25 years	13	4	5	4
25 to 34 years	23	30	21	30
35 to 44 years	59	66	58	61
45 to 54 years	59	81	57	74
55 to 64 years	66	64	64	52
65 years and over	52	46	46	35
Average age	50.6	50.6	51.3	49.5
Farm operators by place of residence:[2]				
On farm operated	178	225	168	212
On another farm	14	39	6	29
In a rural area, not on a farm	2		2	
In a city, town, or urban area	28		28	
Farm operators reporting days of work off farm:[2]				
None	120	(NA)	115	(NA)
1 to 49 days	15	37	15	36
50 to 99 days	7	10	7	10
100 to 149 days	13	25	5	22
150 to 199 days	13		12	
200 days and over	29	37	23	16
Farm operators by principal occupation:[2]				
Farming	226	(NA)	214	(NA)
Other	46	(NA)	37	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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	27	39	27	39
$40,000 to $99,999	77		76	
$20,000 to $39,999	63	87	63	87
$10,000 to $19,999	41	64	41	64
$5,000 to $9,999	23	40	23	40
$2,500 to $4,999	21	21	21	20
Under $2,500 (see text)	26	40	5	6
$2,000 to $2,499	10	8	(X)	(X)
$1,500 to $1,999	11	5	(X)	(X)
$1,000 to $1,499	2	3	(X)	(X)
Under $1,000 (see text)	3	24	(X)	(X)
Market value of agricultural products sold ... $1,000	11 404	6 785	11 323	6 756
Average per farm ... dollars	41 023	23 314	44 231	26 389
Crops, including hay ... farms	194	190	183	(NA)
$1,000	5 305	1 256	5 287	1 245
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	–	–
$1,000	7	–	–	–
Livestock, poultry, and their products ... farms	231	247	219	227
$1,000	6 092	5 529	6 036	5 511
Poultry and poultry products ... farms	10	(NA)	10	16
$1,000	2	(NA)	2	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	183	(NA)
$1,000	5 287	1 245
Grains ... farms	156	143
$1,000	4 730	954
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	88	106
$1,000	558	291
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	219	227
$1,000	6 036	5 511
Poultry and poultry products ... farms	10	16
$1,000	2	6
Dairy products ... farms	7	29
$1,000	100	57
Cattle and calves ... farms	211	(NA)
$1,000	5 354	5 090
Hogs and pigs ... farms	61	(NA)
$1,000	527	357
Sheep, lambs, and wool ... farms	6	
$1,000	34	
Other livestock and livestock products ... farms	12	
$1,000	19	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	32	(NA)	17	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	87	(NA)	85	(NA)
$1,000	448	(NA)	413	(NA)
Customwork and other agricultural services ... farms	38	38	37	38
$1,000	120	91	90	91
Recreational services ... farms	–	3	–	3
$1,000	–	1	–	1
Government farm programs ... farms	48	166	47	162
$1,000	165	722	160	718
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	22	(NA)
$1,000	113	(NA)	113	(NA)
Other farm-related sources ... farms	15	(NA)	14	(NA)
$1,000	49	(NA)	49	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	21	(NA)
$1,000	87	(NA)	87	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	113
$1,000	682
Nonfarm business, excluding farm related ... farms	14
$1,000	131
Cash wages, salaries, commissions, and tips ... farms	72
$1,000	409
Interest, dividends, or royalties ... farms	37
$1,000	94
Federal Social Security, pensions, retirement pay, etc. ... farms	14
$1,000	37
Rent income of nonfarm property ... farms	6
$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	278	291	256	256
$1,000	8 669	5 770	8 598	5 733
Farms with –				
$1 to $999	11	20	4	14
$1,000 to $1,999	21	26	9	
$2,000 to $2,999	7	9	7	6
$3,000 to $4,999	17	8	16	8
$5,000 to $9,999	41	53	40	53
$10,000 to $19,999	37	175	37	80
$20,000 to $39,999	73		72	62
$40,000 to $59,999	31		31	33
$60,000 and over	40		40	
Livestock and poultry purchased ... farms	117	156	114	146
$1,000	1 152	1 401	1 150	1 397
Feed for livestock and poultry purchased ... farms	220	216	208	197
$1,000	1 308	564	1 293	558
Commercially mixed formula feeds ... farms	159	173	155	161
$1,000	554	289	543	287
Feed ingredients ... farms	(NA)	(NA)	50	18
$1,000	(NA)	(NA)	111	29
Whole grains ... farms	(NA)	(NA)	122	89
$1,000	(NA)	(NA)	494	195
Hay, green chop, and silage ... farms	(NA)	(NA)	49	28
$1,000	(NA)	(NA)	146	46
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	170	(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	139	118	137	107
$1,000	220	65	220	64
Commercial fertilizer purchased ... farms	85	72	83	72
$1,000	260	49	260	49
Other agricultural chemicals purchased ... farms	85	(NA)	84	(NA)
$1,000	102	33	102	33
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	277	285	256	255
$1,000	801	452	784	446
Gasoline ... farms	(NA)	(NA)	248	255
$1,000	(NA)	(NA)	427	271
Diesel oil ... farms	(NA)	(NA)	142	163
$1,000	(NA)	(NA)	270	117
LP gas, butane, and propane ... farms	(NA)	(NA)	54	69
$1,000	(NA)	(NA)	28	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	256	255
$1,000	(NA)	(NA)	58	37
Hired farm labor ... farms	129	172	128	165
$1,000	432	285	432	282
Contract labor ... farms	21	190	21	17
$1,000	62	267	62	41
Machine hire and customwork ... farms	142		132	170
$1,000	395		387	223
All other production expenses ... farms	274	277	255	253
$1,000	3 937	2 652	3 849	2 640

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	278	283	256	255
$1,000	8 959	4 267	8 762	4 173
Average per farm—dollars	32 227	15 078	34 226	16 365
Farms by value group:				
$1 to $999	1	2	1	31
$1,000 to $4,999	27	52	15	
$5,000 to $9,999	21	59	18	58
$10,000 to $19,999	59	96	55	92
$20,000 to $29,999	62	74	60	39
$30,000 to $49,999	54		53	24
$50,000 to $69,999	22		22	11
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	232	241	223	225
number	300	313	280	295
mfd in last 5 years, number	205	235	196	220
Motor trucks, including pickups—farms	258	265	246	241
number	583	526	551	497
mfd in last 5 years, number	290	263	275	246
Wheel tractors—farms	262	251	241	240
number	815	770	769	737
mfd in last 5 years, number	192	239	172	229
Crawler tractors—farms	11		11	16
number	11		11	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	72	68	72	68
number	89	76	89	76
mfd in last 5 years, number	29	14	29	14
Corn heads for combines—farms	3	10	3	1
number	4	10	4	1
mfd in last 5 years, number	1	2	1	1
Other cornpickers and picker-shellers—farms	13		13	9
number	13		13	9
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	19	(NA)	19	(NA)
number	25	(NA)	25	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	66	71	64	71
number	70	73	68	73
mfd in last 5 years, number	11	30	11	30
Windrowers, pull and self-propelled—farms	84	(NA)	82	72
number	87	(NA)	85	76
mfd in last 5 years, number	32	(NA)	32	30
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	23	20
number	26	(NA)	26	22
mfd in last 5 years, number	10	(NA)	10	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	232	(X)	220	(X)	231	(X)	219	(X)	6 036
Any cattle, hogs, or sheep—1974	225	(X)	216	(X)	231	(X)	219	(X)	5 915
1969	234	(X)	218	(X)	246	(X)	226	(X)	(NA)
Cattle and calves—1974	216	45 802	210	45 577	219	28 015	211	27 937	5 354
1969	229	43 908	215	43 790	240	29 897	223	29 816	5 090
Farms with—									
1 to 4—1974	8	22	8	22	7	18	5	14	2
5 to 9—1974	2	12	2	12	4	27	3	22	3
10 to 19—1974	3	41	3	41	18	268	13	199	41
20 to 49—1974	30	955	25	787	45	1 387	45	1 387	255
50 to 99—1974	46	3 390	45	3 333	44	3 366	44	3 366	729
100 to 199—1974	48	6 912	48	6 912	61	8 621	61	8 621	1 637
200 to 499—1974	58	17 476	58	17 476	33	9 488	33	9 488	1 856
500 and over—1974	21	16 994	21	16 994	7	4 840	7	4 840	832
Cows and heifers that had calved—1974	201	25 648	197	25 571	(NA)	(NA)	(NA)	(NA)	(NA)
1969	203	23 161	193	23 117	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	195	25 371	191	25 303	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 820	188	22 778	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	54	277	51	268	(NA)	(NA)	(NA)	(NA)	(NA)
1969	86	341	84	339	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	100
1969	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	57

	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	195	25 371	191	25 303	Cattle sold	175	14 356	3 559
Farms with—					Farms with—			
1 to 4	3	3	3	3	1 to 4	8	19	4
5 to 9	4	24	3	19	5 to 9	13	96	20
10 to 19	12	167	11	152	10 to 19	25	347	79
20 to 49	40	1 229	38	1 181	20 to 49	47	1 407	313
50 to 99	33	2 387	33	2 387	50 to 99	31	2 132	594
100 to 199	65	8 781	65	8 781	100 to 199	35	4 542	1 087
200 to 499	33	8 922	33	8 922	200 to 499	14	(D)	(D)
500 and over	5	3 858	5	3 858	500 and over	2	(D)	(D)
Milk cows	54	277	51	268	Calves sold	138	13 581	1 796
Farms with—					Farms with—			
1 or 2	34	47	33	46	1 or 2	5	7	1
3 or 4	10	33	8	25	3 or 4	3	11	2
5 to 9	4	22	4	22	5 to 9	11	87	11
10 to 19	3	30	3	30	10 to 19	8	107	13
20 to 49	2	85	2	85	20 to 49	26	828	104
50 to 99	1	60	1	60	50 to 99	33	2 298	296
100 to 199	–	–	–	–	100 to 199	38	4 876	693
200 to 499	–	–	–	–	200 to 499	11	3 393	481
500 and over	–	–	–	–	500 and over	3	1 974	194

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	178	9 055
	1969	174	10 139
Beef heifers	1974	170	8 782
Milk heifers	1974	18	273
Steers, steer calves, bulls, and bull calves	1974	193	10 951
	1969	199	10 534

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	1 366	503
	1969	8	807	(NA)
Farms with —				
1 to 9	1974	1	4	1
10 to 19	1974	3	44	8
20 to 49	1974	1	23	8
50 to 99	1974	3	200	75
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	61	5 414	58	5 126	66	9 625	61	9 168	527
	1969	68	5 104	64	5 084	74	9 807	66	9 749	(NA)
Farms with —										
1 to 4	1974	7	17	6	14	1	2	1	2	(Z)
5 to 9	1974	2	17	2	17	1	9	1	9	1
10 to 24	1974	7	103	7	103	5	87	4	63	5
25 to 49	1974	6	210	6	210	9	274	6	191	13
50 to 99	1974	20	1 330	19	1 270	18	1 271	18	1 271	85
100 to 199	1974	14	2 169	14	2 169	17	2 418	17	2 418	118
200 to 499	1974	5	1 568	4	1 343	11	3 064	10	2 714	167
500 and over	1974	–	–	–	–	4	2 500	4	2 500	139
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	3 433	31	3 409	75
	1969	(X)	(X)	(X)	(X)	38	5 330	38	5 330	(NA)
Sheep and lambs	1974	5	935	5	935	6	705	6	705	(NA)
	1969	9	1 375	9	1 375	10	1 110	9	1 075	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	943	[1]8 599
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	34
Goats	1974	(NA)	(NA)	1	45	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	88	2 891	84	382	12	84	11	34	6
	1969	134	891	(NA)	(NA)	23	112	(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	48	937
	1969	51	1 041
Other hogs and pigs	1974	50	4 189
	1969	60	4 043
Lambs under 1 year old	1974	3	224
Ewes 1 year old or older	1974	4	695
Rams and wethers	1974	3	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	56	1 400	51	1 338
	1969	53	1 307	53	1 307
December 1 of preceding year and May 31	1974	46	809	41	772
	1969	49	723	49	723
June 1 and November 30	1974	38	591	37	566
	1969	42	584	42	584

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	53	(X)	48	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	71	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	52	1 672	47	1 456	4	46	4	46
	1969	74	3 797	68	3 649	8	1 090	8	1 090
Hens and pullets of laying age	1974	48	1 532	45	1 388	4	46	4	46
	1969	73	3 733	67	3 585	8	1 090	8	1 090
Farms with —									
1 to 99	1974	46	1 252	43	1 108	4	46	4	46
100 to 399	1974	2	280	2	280	–	–	–	–
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	679	7	655	2	200	2	200
	1969	2	300	2	300	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	2	10	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	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	45	1 388	4	46
	1969	67	3 585	8	1 090
Hens for table or market egg production	1974	45	1 388	4	46
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	50	–	–
Roosters and male chickens for breeding	1974	18	68	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	10	–	–
	1969	3	21	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	10	–	–
	1969	3	21	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	4	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	19	20	2 810	1 591	(X)	(X)
Sorghums for all purposes	19	15	2 061	1 472	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	144	137	45 986	33 025	1 209 238	597 787
Other small grains for grain	78	125	9 024	18 211	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	7	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	208	197	51 499	51 936	48 619	58 428
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	46	(NA)	3 423	1 040	(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)	7	7	980	205	56 900	9 453	6	1	920	40
Corn for silage or green chop (tons, green)	17	14	1 830	1 159	10 046	6 580	5	1	400	70
Corn for dry fodder, hogged or grazed	–	5	–	227	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	–	490	–	9 090	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	1 571	1 460	(X)	(X)	–	(NA)	–	70
Alfalfa hay (tons, dry)	152	158	23 953	23 316	22 983	27 829	3	3	210	137

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	67	12 735	(X)	1	130	4	326	3	15	1	10
	1969	92	29 701	(X)	1	70	5	418	1	7	4	8
Improved pasture	1974	28	8 374	(X)	–	–	2	619	2	30	–	–
	1969	15	7 886	(X)	–	–	2	132	–	–	2	4
Corn for all purposes	1974	19	2 810	(X)	6	1 320	15	2 379	13	150	8	244
	1969	20	1 591	(X)	2	110	10	618	8	25	5	53
Sorghums for all purposes	1974	19	2 061	(X)	–	–	5	430	4	30	2	13
	1969	14	1 460	(X)	1	70	1	132	1	7	–	–
Wheat (bushels)	1974	144	45 986	1 209 238	–	–	27	9 578	21	485	6	24
	1969	134	32 875	597 067	–	–	10	2 725	(NA)	60	(NA)	17
Oats (bushels)	1974	54	4 988	118 604	–	–	20	2 685	13	98	7	32
	1969	113	13 956	413 877	–	–	30	3 737	(NA)	103	(NA)	48
Barley (bushels)	1974	22	2 696	52 907	–	–	8	1 174	5	14	3	14
	1969	31	2 129	63 331	–	–	5	209	(NA)	5	(NA)	5
Rye (bushels)	1974	1	50	400	–	–	–	–	–	–	–	–
	1969	11	1 295	31 474	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	8	890	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	201	51 244	48 355	4	710	11	2 428	8	87	3	30
	1969	190	51 670	58 092	3	137	7	526	7	171	–	–
Field seed crops	1974	45	3 173	(X)	–	–	–	–	–	–	–	–
	1969	17	1 040	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	(Z)	7	–	–	–	–	(NA)	–	(NA)	–
	1969	2	(Z)	33	–	–	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

		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	1	250	(X)	–	–	1	250	1	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	118	141
$1,000	362	82
Commercial fertilizer—farms	83	52
acres on which used	19 939	8 589
tons	1 289	516
$1,000	260	49
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	3
acres on which used	693	602
$1,000	2	1
Insects on other crops—farms	8	12
acres on which used	3 196	610
$1,000	20	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	1
acres on which used	320	85
$1,000	1	(Z)
Weeds or grass in crops—farms	56	78
acres on which used	25 445	29 093
$1,000	74	25
Weeds or brush in pasture—farms	4	1
acres on which used	369	334
$1,000	1	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	17	(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	23	51
$1,000	3	5
Other chemicals (see text)—farms	10	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year—farms	8	4
Proportion of farms—percent	3.1	1.5
Total land irrigated—acres	2 160	387
Average per farm—acres	270.0	96.7
Cropland irrigated—farms	8	4
acres	2 160	387
Harvested cropland irrigated—farms	8	4
acres	2 030	317
Cropland pasture irrigated—farms	1	1
acres	130	70
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 131	468
Average per acre irrigated—acre-feet	1.0	1.2
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	40	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	1 460	(NA)
Other sprinkler systems—farms	2	(NA)
acres	161	(NA)
Land in irrigated farms—acres	29 772	6 753
Cropland—acres	11 746	4 101
Harvested cropland—acres	9 030	2 530
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	2	5
Proportion of farms—percent	0.8	1.9
Land in farms with drainage—acres	10 760	34 070
Land drained—acres	190	1 048
Average per farm—acres	95.0	209.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	126	(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	153	120	106
$1,000	10 009	6 871	3 137
Farms by size of debt owed:			
Under $5,000	16	5	19
$5,000 to $9,999	10	18	16
$10,000 to $29,999	37	27	31
$30,000 to $49,999	24	27	20
$50,000 and over	66	43	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	57	52	82	65	310	282
25 to 149 days	53	146	95	423	90	
Less than 25 days	70		240		32	
Total contract labor	21	17	(NA)	(NA)	62	41
Farms reporting number of contract workers furnished by contractor	10	(NA)	69	(NA)	40	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	128	57	53	70
Cash wages paid—$1,000	432	310	90	32
Number of workers	417	82	95	240
Farms with—				
1 worker	61	38	28	45
2 workers	18	13	15	8
3 or 4 workers	31	6	8	6
5 to 9 workers	11	–	2	7
10 workers and over	7	–	–	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	992	1 043	920	956
Land in farms — acres	346 606	346 993	341 058	339 760
Average size of farm — acres	349	333	371	355
Approximate land area — acres	358 464	358 464	358 464	358 464
Proportion in farms — percent	96.7	96.8	95.1	94.8
Value of land and buildings — $1,000	87 501	61 301	85 800	55 765
Average per farm — dollars	88 207	58 773	93 261	58 331
Average per acre — dollars	252	177	252	164
Farms by size:				
1 to 9 acres	28	33	13	13
10 to 49 acres	38	28	18	11
50 to 69 acres	27	19	16	8
70 to 99 acres	44	28	33	19
100 to 139 acres	22	26	19	19
140 to 179 acres	107	111	104	96
180 to 219 acres	45	65	44	62
220 to 259 acres	97	117	95	115
260 to 499 acres	375	451	369	448
500 to 999 acres	192	153	192	153
1,000 to 1,999 acres	14	9	14	9
2,000 acres and over	3	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	948	1 002	901	941
acres	273 679	284 918	269 750	279 815
Harvested cropland — farms	916	972	884	928
acres	219 642	192 642	218 681	190 386
Farms by acres harvested:				
1 to 9 acres	8	5	3	
10 to 19 acres	26	17	12	49
20 to 29 acres	14	18	11	
30 to 49 acres	27	31	24	
50 to 99 acres	84	116	78	98
100 to 199 acres	256	348	255	344
200 to 499 acres	439	418	439	418
500 to 999 acres	58	18	58	18
1,000 acres and over	4	1	4	1
Cropland used only for pasture or grazing — farms	545	626	520	600
acres	46 574	47 707	43 640	46 354
Other cropland (see text) — farms	124	631	123	(NA)
acres	7 463	44 569	7 429	43 075
Total woodland — farms	133	171	128	155
acres	3 095	2 409	3 032	2 263
Other land (see text) — farms	828	901	779	(NA)
acres	69 832	59 666	68 276	57 682
Irrigated land — farms	6	5	6	5
acres	350	439	350	439

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	123	(NA)
acres	7 429	43 075
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	159
acres	1 168	6 199
Cropland on which all crops failed — farms	66	28
acres	4 672	2 306
Cropland in cultivated summer fallow — farms	13	234
acres	597	14 318
Cropland idle — farms	27	328
acres	992	20 252
Total woodland — farms	128	155
acres	3 032	2 263
Woodland pastured — farms	53	58
acres	751	1 268

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	100	109
acres	2 281	995
Other land — farms	779	(NA)
acres	68 276	57 682
Pastureland and rangeland, other than cropland and woodland pasture — farms	421	420
acres	51 687	44 648
Improved pastureland and rangeland — farms	175	131
acres	17 817	9 589
Unimproved pastureland and rangeland — farms	257	322
acres	33 870	35 059
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	721	760
acres	16 589	13 034

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	992	1 043	920	956
Land in farms — acres	346 606	346 993	341 058	339 760
Harvested cropland — acres	219 642	192 642	218 681	190 386
Farms by tenure of farm operator:				
Full owners — number	389	387	329	331
Land in farms — acres	87 310	96 300	82 873	92 431
Harvested cropland — acres	50 101	47 780	49 380	46 876
Part owners — number	432	452	430	443
Land in farms — acres	212 195	191 666	211 703	190 204
Harvested cropland — acres	135 466	109 523	135 432	109 022
Tenants — number	171	204	161	182
Land in farms — acres	47 101	59 027	46 482	57 125
Harvested cropland — acres	34 075	35 339	33 869	34 488
Percent of tenancy	17.2	19.5	17.5	19.0
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	30	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	30	(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)	881	840
Land in farms — acres	(NA)	(NA)	320 869	291 413

	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	111
Land in farms — acres	(NA)	(NA)	13 278	41 216
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	6 740	3 130
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	171	4 001
Farm operators by age group:[2]				
Under 25 years	56	33	48	27
25 to 34 years	125	148	109	135
35 to 44 years	175	213	173	199
45 to 54 years	254	288	247	277
55 to 64 years	238	248	224	234
65 years and over	135	113	110	84
Average age	49.0	48.3	48.8	48.0
Farm operators by place of residence:[2]				
On farm operated	725	892	692	845
On another farm	47		36	
In a rural area, not on a farm	3	71	3	58
In a city, town, or urban area	52		46	
Farm operators reporting days of work off farm:[2]				
None	516	(NA)	479	(NA)
1 to 49 days	85	148	81	139
50 to 99 days	14	24	13	23
100 to 149 days	17	40	17	30
150 to 199 days	27		25	
200 days and over	52	80	41	55
Farm operators by principal occupation:[2]				
Farming	906	(NA)	849	(NA)
Other	77	(NA)	62	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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	30	99	30	99
$40,000 to $99,999	188		188	
$20,000 to $39,999	284	191	284	191
$10,000 to $19,999	213	329	213	329
$5,000 to $9,999	141	225	141	225
$2,500 to $4,999	61	112	61	112
Under $2,500 (see text)	75	87	3	–
$2,000 to $2,499	20	18	(X)	(X)
$1,500 to $1,999	18	16	(X)	(X)
$1,000 to $1,499	18	16	(X)	(X)
Under $1,000 (see text)	19	37	(X)	(X)
Market value of agricultural products sold ... $1,000	29 201	19 923	29 104	19 818
Average per farm ... dollars	29 436	19 101	31 635	20 730
Crops, including hay ... farms	753	893	740	(NA)
$1,000	7 828	3 566	7 811	3 520
Nursery and greenhouse products ... farms	1		1	2
$1,000	(D)		(D)	(D)
Forest products ... farms	2	–	2	–
$1,000	(D)	–	(D)	–
Livestock, poultry, and their products ... farms	897	976	845	915
$1,000	21 339	16 357	21 260	16 299
Poultry and poultry products ... farms	316	(NA)	308	506
$1,000	466	(NA)	460	696

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	740	(NA)
$1,000	7 811	3 520
Grains ... farms	689	828
$1,000	6 859	3 160
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	247	279
$1,000	947	331
Other field crops ... farms	1	7
$1,000	3	10
Vegetables, sweet corn, and melons ... farms	2	2
$1,000	2	3
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	845	915
$1,000	21 260	16 299
Poultry and poultry products ... farms	308	506
$1,000	460	696
Dairy products ... farms	149	282
$1,000	1 603	1 048
Cattle and calves ... farms	807	(NA)
$1,000	12 235	9 745
Hogs and pigs ... farms	532	(NA)
$1,000	6 736	4 810
Sheep, lambs, and wool ... farms	80	
$1,000	167	
Other livestock and livestock products ... farms	6	
$1,000	59	

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]	66	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	408	(NA)	394	(NA)
$1,000	818	(NA)	798	(NA)
Customwork and other agricultural services ... farms	105	146	103	143
$1,000	178	201	174	197
Recreational services ... farms	1	8	1	8
$1,000	1	6	1	6
Government farm programs ... farms	319	580	315	550
$1,000	479	933	478	912
Rent of farmland or from lease or sale of allotments ... farms	62	(NA)	54	(NA)
$1,000	96	(NA)	81	(NA)
Other farm-related sources ... farms	53	(NA)	52	(NA)
$1,000	64	(NA)	64	(NA)
Expenses for farm-related income sources[1] ... farms	126	(NA)	121	(NA)
$1,000	227	(NA)	224	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	399
$1,000	1 624
Nonfarm business, excluding farm related ... farms	53
$1,000	339
Cash wages, salaries, commissions, and tips ... farms	215
$1,000	909
Interest, dividends, or royalties ... farms	183
$1,000	190
Federal Social Security, pensions, retirement pay, etc. ... farms	71
$1,000	165
Rent income of nonfarm property ... farms	12
$1,000	21

[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	992	1 043	920	956
$1,000	22 476	15 465	22 354	15 347
Farms with –				
$1 to $999	36	50	5	19
$1,000 to $1,999	38	32	21	
$2,000 to $2,999	33	69	24	52
$3,000 to $4,999	122	131	110	127
$5,000 to $9,999	165	307	162	304
$10,000 to $19,999	261		261	275
$20,000 to $39,999	226	454	226	107
$40,000 to $59,999	53		53	72
$60,000 and over	58		58	
Livestock and poultry purchased ... farms	638	771	607	729
$1,000	6 859	4 894	6 845	4 882
Feed for livestock and poultry purchased ... farms	804	873	761	820
$1,000	4 497	3 116	4 466	3 099
Commercially mixed formula feeds ... farms	671	717	638	695
$1,000	2 218	1 402	2 202	1 393
Feed ingredients ... farms	(NA)	(NA)	259	230
$1,000	(NA)	(NA)	637	266
Whole grains ... farms	(NA)	(NA)	361	460
$1,000	(NA)	(NA)	1 534	1 339
Hay, green chop, and silage ... farms	(NA)	(NA)	107	139
$1,000	(NA)	(NA)	93	100
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	671	(NA)
$1,000	(NA)	(NA)	206	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	877	949	857	915
$1,000	691	358	688	352
Commercial fertilizer purchased ... farms	627	608	612	596
$1,000	1 092	439	1 088	437
Other agricultural chemicals purchased ... farms	500	(NA)	495	(NA)
$1,000	353	111	352	108
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	976	1 032	916	953
$1,000	1 556	1 043	1 547	1 026
Gasoline ... farms	(NA)	(NA)	906	933
$1,000	(NA)	(NA)	993	765
Diesel oil ... farms	(NA)	(NA)	512	311
$1,000	(NA)	(NA)	341	126
LP gas, butane, and propane ... farms	(NA)	(NA)	209	180
$1,000	(NA)	(NA)	69	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	915	953
$1,000	(NA)	(NA)	143	104
Hired farm labor ... farms	298	537	295	518
$1,000	268	301	267	300
Contract labor ... farms	30	796	27	23
$1,000	15	361	14	8
Machine hire and customwork ... farms	614		601	752
$1,000	493		491	347
All other production expenses ... farms	978	1 011	918	956
$1,000	6 653	4 843	6 388	4 787

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	962	1 024	893	947
$1,000	22 230	10 707	21 586	10 485
Average per farm—dollars	23 108	10 455	24 172	11 072
Farms by value group:				
$1 to $999	5	28	3	255
$1,000 to $4,999	88	294	71	
$5,000 to $9,999	135	303	114	296
$10,000 to $19,999	244	220	221	218
$20,000 to $29,999	198		192	121
$30,000 to $49,999	211	179	211	50
$50,000 to $69,999	55		55	7
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles—farms	908	978	841	915
number	1 242	1 331	1 169	1 248
mfd in last 5 years, number	494	607	472	573
Motor trucks, including pickups—farms	799	800	738	756
number	1 046	933	983	888
mfd in last 5 years, number	306	277	305	275
Wheel tractors—farms	856	939	798	881
number	2 555	2 520	2 452	2 392
mfd in last 5 years, number	268	461	232	447
Crawler tractors—farms	16		16	13
number	23		23	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	286	231	286	230
number	293	236	293	235
mfd in last 5 years, number	41	58	41	58
Corn heads for combines—farms	137	683	137	81
number	143	747	143	84
mfd in last 5 years, number	43	159	43	38
Other cornpickers and picker-shellers—farms	514		508	621
number	534		528	645
mfd in last 5 years, number	57		57	120
Mower conditioners—farms	94	(NA)	93	(NA)
number	97	(NA)	96	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	353	346	350	336
number	356	351	353	341
mfd in last 5 years, number	56	77	55	76
Windrowers, pull and self-propelled—farms	437	(NA)	432	412
number	458	(NA)	453	417
mfd in last 5 years, number	66	(NA)	65	73
Field forage harvesters, shear bar or flywheel type—farms	365	(NA)	364	305
number	372	(NA)	371	308
mfd in last 5 years, number	71	(NA)	71	103

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	878	(X)	828	(X)	897	(X)	845	(X)	21 260
Any cattle, hogs, or sheep—1974	866	(X)	820	(X)	886	(X)	837	(X)	19 138
1969	936	(X)	886	(X)	958	(X)	906	(X)	(NA)
Cattle and calves—1974	831	65 149	789	64 351	850	40 189	807	39 860	12 235
1969	891	56 796	847	56 163	911	41 720	869	41 446	9 745
Farms with—									
1 to 4—1974	8	20	6	14	40	105	33	91	22
5 to 9—1974	17	111	14	90	125	872	99	696	203
10 to 19—1974	62	877	41	614	193	2 709	183	2 570	664
20 to 49—1974	291	9 980	277	9 620	304	9 016	304	9 016	2 262
50 to 99—1974	256	17 568	254	17 420	103	6 836	103	6 836	1 968
100 to 199—1974	142	19 048	142	19 048	51	6 618	51	6 618	2 129
200 to 499—1974	47	12 401	47	12 401	23	6 796	23	6 796	2 347
500 and over—1974	8	5 144	8	5 144	11	7 237	11	7 237	2 640
Cows and heifers that had calved—1974	724	24 575	693	24 120	(NA)	(NA)	(NA)	(NA)	(NA)
1969	780	20 823	746	20 537	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	657	21 323	628	20 892	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 284	635	17 045	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	189	3 252	183	3 228	(NA)	(NA)	(NA)	(NA)	(NA)
1969	316	3 539	306	3 492	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	149	(X)	1 603
1969	(X)	(X)	(X)	(X)	(NA)	(X)	282	(X)	1 048

	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	657	21 323	628	20 892	Cattle sold	656	32 821	11 200
Farms with—					Farms with—			
1 to 4	19	49	17	43	1 to 4	48	124	34
5 to 9	40	281	29	207	5 to 9	99	691	216
10 to 19	161	2 270	150	2 131	10 to 19	140	1 953	578
20 to 49	309	9 169	306	9 105	20 to 49	217	6 282	1 854
50 to 99	111	7 286	109	7 138	50 to 99	78	5 296	1 728
100 to 199	15	(D)	15	(D)	100 to 199	42	5 355	1 888
200 to 499	2	(D)	2	(D)	200 to 499	22	6 482	2 407
500 and over	–	–	–	–	500 and over	10	6 638	2 494
Milk cows	189	3 252	183	3 228	Calves sold	303	7 039	1 035
Farms with—					Farms with—			
1 or 2	39	54	36	51	1 or 2	30	42	7
3 or 4	14	50	14	50	3 or 4	13	44	7
5 to 9	23	156	20	135	5 to 9	59	390	57
10 to 19	42	568	42	568	10 to 19	72	986	163
20 to 49	62	1 767	62	1 767	20 to 49	103	3 042	481
50 to 99	8	(D)	8	(D)	50 to 99	18	1 228	173
100 to 199	1	(D)	1	(D)	100 to 199	5	520	84
200 to 499	–	–	–	–	200 to 499	3	787	63
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	515	13 048
	1969	675	16 512
Beef heifers	1974	464	11 605
Milk heifers	1974	88	1 443
Steers, steer calves, bulls, and bull calves	1974	694	27 183
	1969	747	19 114

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	304	20 387	7 836
	1969	186	15 656	(NA)
Farms with—				
1 to 9	1974	63	335	127
10 to 19	1974	59	851	290
20 to 49	1974	97	2 817	981
50 to 99	1974	36	2 387	941
100 to 199	1974	23	2 869	1 119
200 to 499	1974	18	5 605	2 148
500 and over	1974	8	5 523	2 229

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	492	49 881	482	49 593	543	91 656	532	91 185	6 736
	1969	624	56 255	620	56 206	671	94 887	664	94 752	(NA)
Farms with—										
1 to 4	1974	8	25	7	22	3	11	3	11	1
5 to 9	1974	13	107	13	107	9	69	6	45	4
10 to 24	1974	62	977	59	926	24	388	21	345	27
25 to 49	1974	77	2 742	72	2 592	57	2 051	56	2 007	150
50 to 99	1974	156	10 848	155	10 764	128	9 098	124	8 738	625
100 to 199	1974	111	15 414	111	15 414	157	22 294	157	22 294	1 661
200 to 499	1974	60	16 030	60	16 030	140	40 674	140	40 674	3 105
500 and over	1974	5	3 738	5	3 738	25	17 071	25	17 071	1 163
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	77	8 952	72	8 548	199
	1969	(X)	(X)	(X)	(X)	77	10 105	74	10 035	(NA)
Sheep and lambs	1974	81	5 718	78	5 664	84	4 880	80	4 696	(NA)
	1969	89	5 378	81	5 202	104	4 707	93	4 518	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	4 332	[1]37 438
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	80	(X)	167
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	50	139	48	133	5	8	4	7	1
	1969	88	198	(NA)	(NA)	9	17	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	387	8 067
	1969	517	10 183
Other hogs and pigs	1974	433	41 526
	1969	554	46 023
Lambs under 1 year old	1974	50	1 687
Ewes 1 year old or older	1974	74	3 775
Rams and wethers	1974	48	202

		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	418	10 745	412	10 670
	1969	556	11 809	551	11 794
December 1 of preceding year and May 31	1974	386	6 617	381	6 569
	1969	505	7 309	500	7 296
June 1 and November 30	1974	296	4 128	291	4 101
	1969	377	4 500	375	4 498

[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	370	(X)	353	(X)	226	(X)	219	(X)
	1969	(NA)	(X)	539	(X)	(NA)	(X)	397	(X)
Chickens 3 months old or older	1974	342	98 581	328	97 173	210	53 877	203	53 345
	1969	554	171 788	532	169 317	394	90 328	388	89 074
Hens and pullets of laying age	1974	341	88 659	327	87 251	209	53 626	202	53 094
	1969	539	163 983	518	161 650	387	87 371	381	86 117
Farms with—									
1 to 99	1974	82	3 569	75	3 329	42	2 030	39	1 942
100 to 399	1974	204	44 230	197	43 062	142	27 612	138	27 168
400 to 1,599	1974	52	28 760	52	28 760	23	(D)	23	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
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	96	11 329	90	10 920	21	3 817	21	3 817
	1969	11	1 260	11	1 260	7	1 160	7	1 160
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	316	466	308	460
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	506	696

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	327	87 251	202	53 094
	1969	518	161 650	381	86 117
Hens for table or market egg production	1974	322	85 636	199	52 430
Hens for hatching egg production	1974	9	1 615	4	664
Pullets 3 months old or older	1974	8	9 115	–	–
	1969	18	4 737	5	1 111
Roosters and male chickens for breeding	1974	30	807	6	251
Pullet chicks and pullets under 3 months old	1974	2	103	–	–
Turkeys	1974	5	46	1	8
	1969	2	4	–	–
Turkeys for slaughter	1974	3	38	1	8
Heavy breed	1974	3	26	1	4
Light breed	1974	1	12	1	4
Turkey hens for breeding	1974	3	8	–	–
	1969	2	4	–	–
Other poultry	1974	30	(X)	11	(X)
	1969	64	(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	834	927	102 590	94 642	(X)	(X)
Sorghums for all purposes	211	297	10 886	11 597	(X)	(X)
Soybeans for beans (bushels)	346	341	16 008	10 088	277 073	218 188
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	96	104	3 363	2 084	65 301	53 521
Other small grains for grain	713	776	52 554	44 724	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	772	759	36 176	30 071	63 137	60 039
Vegetables, sweet corn, or melons for sale	2	3	8	14	(X)	(X)
Land in orchards	3	4	10	14	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	18	(NA)	390	291	(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)	779	884	81 285	84 198	2 742 898	4 740 373	3	4	238	400
Corn for silage or green chop (tons, green)	488	444	20 279	9 188	117 474	95 497	2	2	15	25
Corn for dry fodder, hogged or grazed	14	21	684	329	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	158	236	9 262	9 983	262 188	527 129	–	–	–	–
Sorghums for silage, fodder, hay, etc.	92	(NA)	1 575	1 488	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	669	644	21 351	17 751	43 588	44 072	3	–	23	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	520	43 640	(X)	–	–	25	1 245	25	96	–	–
	1969	600	46 354	(X)	–	–	52	1 614	52	117	–	–
Improved pasture	1974	175	17 817	(X)	–	–	14	809	14	44	–	–
	1969	131	9 589	(X)	–	–	20	760	19	51	1	3
Corn for all purposes	1974	820	102 248	(X)	4	253	331	41 846	308	2 741	66	384
	1969	895	93 715	(X)	4	425	338	31 577	303	2 046	99	566
Sorghums for all purposes	1974	209	10 837	(X)	–	–	49	2 680	35	188	19	29
	1969	291	11 471	(X)	–	–	92	3 416	83	217	20	59
Wheat (bushels)	1974	96	3 363	65 301	–	–	41	1 381	39	79	3	12
	1969	104	2 084	53 521	–	–	45	1 031	(NA)	64	(NA)	7
Oats (bushels)	1974	688	49 455	1 956 963	–	–	372	26 658	366	1 735	6	31
	1969	747	43 323	1 838 766	–	–	337	20 138	(NA)	1 223	(NA)	25
Barley (bushels)	1974	57	2 399	89 253	–	–	35	1 520	35	106	–	–
	1969	21	537	22 600	–	–	12	253	(NA)	20	(NA)	–
Rye (bushels)	1974	3	65	1 470	–	–	1	30	1	4	–	–
	1969	3	58	1 090	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	361	(X)	–	–	3	126	3	7	–	–
Soybeans for beans (bushels)	1974	345	15 998	276 973	1	54	21	1 162	17	50	4	7
	1969	325	9 888	214 055	–	–	18	528	(NA)	35	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	754	35 890	62 837	4	43	80	2 806	76	227	4	4
	1969	735	29 704	59 635	–	–	54	2 075	54	164	1	2
Field seed crops	1974	15	354	(X)	–	–	2	100	2	7	–	–
	1969	9	141	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	16	6	744	–	–	3	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	3	14	(X)	1	4	1	4	1	(Z)	–	–
Land in orchards	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	4	14	(X)	–	–	1	12	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	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	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	695	742
$1,000	1 440	544
Commercial fertilizer—farms	612	518
acres on which used	81 257	61 615
tons	5 817	4 618
$1,000	1 088	437
Lime—farms	1	–
acres on which used	1	–
tons	1	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	8
acres on which used	1 953	433
$1,000	7	1
Insects on other crops—farms	156	151
acres on which used	21 168	15 241
$1,000	66	33
Nematodes in crops—farms	4	1
acres on which used	298	150
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	649	665
$1,000	2	(Z)
Weeds or grass in crops—farms	332	407
acres on which used	55 592	43 529
$1,000	217	52
Weeds or brush in pasture—farms	133	83
acres on which used	8 901	3 232
$1,000	20	7
Weeds on all other land—farms	69	(NA)
acres on which used	1 407	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	3
acres on which used	41	118
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	91	198
$1,000	7	11
Other chemicals (see text)—farms	97	(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	6	5
Proportion of farms—percent	0.7	0.5
Total land irrigated—acres	350	439
Average per farm—acres	58.3	87.8
Cropland irrigated—farms	6	5
acres	350	439
Harvested cropland irrigated—farms	6	5
acres	350	429
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	10
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	159	277
Average per acre irrigated—acre-feet	0.5	0.6
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	15	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	194	(NA)
Other sprinkler systems—farms	4	(NA)
acres	141	(NA)
Land in irrigated farms—acres	3 106	6 146
Cropland—acres	2 767	3 536
Harvested cropland—acres	1 968	2 502
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	68	77
Proportion of farms—percent	7.4	8.0
Land in farms with drainage—acres	26 745	30 934
Land drained—acres	4 694	4 037
Average per farm—acres	69.0	52.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	212	(NA)
number	389	(NA)
acres	243	(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	366	260	257
$1,000	12 184	6 330	5 854
Farms by size of debt owed:			
Under $5,000	36	25	56
$5,000 to $9,999	51	41	58
$10,000 to $29,999	146	118	91
$30,000 to $49,999	61	48	23
$50,000 and over	72	28	29

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	39	40	59	42	111	
25 to 149 days	72	494	109	1 142	88	300
Less than 25 days	225		622		69	
Total contract labor	27	23	(NA)	(NA)	14	8
Farms reporting number of contract workers furnished by contractor	17	(NA)	41	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	295	39	72	225
Cash wages paid $1,000	267	111	88	69
Number of workers	790	59	109	622
Farms with—				
1 worker	157	25	49	126
2 workers	47	9	16	28
3 or 4 workers	45	5	5	36
5 to 9 workers	32	–	2	21
10 workers and over	14	–	–	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	1 221	1 313	1 154	1 168
Land in farms — acres	483 598	470 058	476 569	454 733
Average size of farm — acres	396	358	413	389
Approximate land area — acres	511 936	511 936	511 936	511 936
Proportion in farms — percent	94.5	91.8	93.1	88.8
Value of land and buildings — $1,000	132 539	74 758	129 308	71 176
Average per farm — dollars	108 550	56 936	112 052	60 938
Average per acre — dollars	274	159	271	157
Farms by size:				
1 to 9 acres	45	50	32	16
10 to 49 acres	52	55	25	26
50 to 69 acres	16	22	11	10
70 to 99 acres	40	41	32	23
100 to 139 acres	24	27	23	19
140 to 179 acres	135	173	129	148
180 to 219 acres	52	53	52	47
220 to 259 acres	63	91	62	87
260 to 499 acres	465	532	461	525
500 to 999 acres	274	232	273	231
1,000 to 1,999 acres	54	35	53	35
2,000 acres and over	1	2	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	131	(NA)
acres	4 585	53 873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	55	205
acres	1 335	9 081
Cropland on which all crops failed — farms	21	22
acres	798	1 131
Cropland in cultivated summer fallow — farms	25	352
acres	938	18 575
Cropland idle — farms	40	432
acres	1 514	25 086
Total woodland — farms	175	225
acres	4 134	3 779
Woodland pastured — farms	64	99
acres	1 108	1 819

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 159	1 229	1 104	1 129
acres	389 881	385 339	385 109	376 041
Harvested cropland — farms	1 137	1 184	1 095	1 106
acres	321 956	270 977	319 872	265 821
Farms by acres harvested:				
1 to 9 acres	14	12	6	
10 to 19 acres	15	13	5	37
20 to 29 acres	18	9	13	
30 to 49 acres	35	46	20	
50 to 99 acres	89	135	88	110
100 to 199 acres	286	389	284	380
200 to 499 acres	532	500	532	500
500 to 999 acres	133	77	132	77
1,000 acres and over	15	3	15	2
Cropland used only for pasture or grazing — farms	697	750	666	697
acres	63 135	58 582	60 652	56 347
Other cropland (see text) — farms	137	828	131	(NA)
acres	4 790	55 780	4 585	53 873
Total woodland — farms	184	239	175	225
acres	4 287	4 021	4 134	3 779
Other land (see text) — farms	1 059	1 165	1 012	(NA)
acres	89 430	80 698	87 326	74 913
Irrigated land — farms	24	10	23	9
acres	2 295	984	2 174	899

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	122	152
acres	3 026	1 960
Other land — farms	1 012	(NA)
acres	87 326	74 913
Pastureland and rangeland, other than cropland and woodland pasture — farms	509	466
acres	57 561	50 475
Improved pastureland and rangeland — farms	185	137
acres	17 300	9 907
Unimproved pastureland and rangeland — farms	341	365
acres	40 261	40 568
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	967	995
acres	29 765	24 438

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	1 221	1 313	1 154	1 168
Land in farms — acres	483 598	470 058	476 569	454 733
Harvested cropland — acres	321 956	270 977	319 872	265 821
Farms by tenure of farm operator:				
Full owners — number	557	580	504	458
Land in farms — acres	146 721	134 696	143 466	124 854
Harvested cropland — acres	90 815	71 167	89 934	68 640
Part owners — number	492	474	484	466
Land in farms — acres	276 861	249 234	273 730	245 692
Harvested cropland — acres	189 370	147 107	188 362	145 422
Tenants — number	172	259	166	244
Land in farms — acres	60 016	86 128	59 373	84 187
Harvested cropland — acres	41 771	52 703	41 576	51 759
Percent of tenancy	14.1	19.7	14.4	20.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	878	(NA)	878	185
Harvested cropland — acres	712	(NA)	712	185
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	185
Harvested cropland — acres	–	(NA)	–	185
Part owners — number	1	(NA)	1	–
Land in farms — acres	878	(NA)	878	–
Harvested cropland — acres	712	(NA)	712	–
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)	1 086	1 045
Land in farms — acres	(NA)	(NA)	434 990	394 905

	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	114
Land in farms — acres	(NA)	(NA)	28 844	53 514
Corporation — number	(NA)	(NA)	12	7
Land in farms — acres	(NA)	(NA)	12 735	5 237
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	1 077
Farm operators by age group:[2]				
Under 25 years	23	46	22	29
25 to 34 years	159	173	154	150
35 to 44 years	234	270	220	239
45 to 54 years	309	326	290	301
55 to 64 years	306	333	290	317
65 years and over	177	165	166	132
Average age	50.3	48.8	50.3	49.0
Farm operators by place of residence:[2]				
On farm operated	918	1 069	879	1 002
On another farm	41		32	
In a rural area, not on a farm	10	129	9	87
In a city, town, or urban area	48		40	
Farm operators reporting days of work off farm:[2]				
None	616	(NA)	600	(NA)
1 to 49 days	118	196	118	181
50 to 99 days	31	53	29	41
100 to 149 days	13	44	13	25
150 to 199 days	18		16	
200 days and over	132	147	100	102
Farm operators by principal occupation:[2]				
Farming	1 066	(NA)	1 036	(NA)
Other	142	(NA)	106	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	48	77	47	77
$40,000 to $99,999	273		273	
$20,000 to $39,999	353	292	353	292
$10,000 to $19,999	236	388	236	388
$5,000 to $9,999	175	259	175	259
$2,500 to $4,999	61	150	61	149
Under $2,500 (see text)	75	147	9	3
$2,000 to $2,499	10	35	(X)	(X)
$1,500 to $1,999	16	23	(X)	(X)
$1,000 to $1,499	10	24	(X)	(X)
Under $1,000 (see text)	39	65	(X)	(X)
Market value of agricultural products sold ... $1,000	41 306	22 253	40 642	21 664
Average per farm ... dollars	33 829	16 947	35 218	18 548
Crops, including hay ... farms	986	1 114	961	(NA)
$1,000	13 681	5 263	13 646	5 170
Nursery and greenhouse products ... farms	4		3	4
$1,000	35		33	20
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	1 063	1 180	1 020	1 082
$1,000	27 590	16 989	26 963	16 473
Poultry and poultry products ... farms	139	(NA)	131	297
$1,000	358	(NA)	321	459

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	961	(NA)
$1,000	13 646	5 170
Grains ... farms	913	1 002
$1,000	12 019	4 407
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	401	501
$1,000	1 561	755
Other field crops ... farms	8	4
$1,000	64	1
Vegetables, sweet corn, and melons ... farms	4	11
$1,000	2	2
Fruits, nuts, and berries ... farms	–	9
$1,000	–	6
Livestock, poultry, and their products ... farms	1 020	1 082
$1,000	26 963	16 473
Poultry and poultry products ... farms	131	297
$1,000	321	459
Dairy products ... farms	231	373
$1,000	4 321	2 612
Cattle and calves ... farms	939	(NA)
$1,000	13 672	8 680
Hogs and pigs ... farms	542	(NA)
$1,000	7 496	4 723
Sheep, lambs, and wool ... farms	174	
$1,000	626	
Other livestock and livestock products ... farms	19	
$1,000	528	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	131	(NA)	96	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	395	(NA)	384	(NA)
$1,000	640	(NA)	629	(NA)
Customwork and other agricultural services ... farms	186	219	186	215
$1,000	332	204	332	197
Recreational services ... farms	2	6	2	6
$1,000	(Z)	7	(Z)	7
Government farm programs ... farms	185	738	184	704
$1,000	114	1 301	113	1 277
Rent of farmland or from lease or sale of allotments ... farms	85	(NA)	75	(NA)
$1,000	159	(NA)	147	(NA)
Other farm-related sources ... farms	49	(NA)	49	(NA)
$1,000	36	(NA)	36	(NA)
Expenses for farm-related income sources[1] ... farms	138	(NA)	132	(NA)
$1,000	179	(NA)	171	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	554
$1,000	2 948
Nonfarm business, excluding farm related ... farms	75
$1,000	525
Cash wages, salaries, commissions, and tips ... farms	314
$1,000	1 815
Interest, dividends, or royalties ... farms	251
$1,000	287
Federal Social Security, pensions, retirement pay, etc. ... farms	89
$1,000	234
Rent income of nonfarm property ... farms	32
$1,000	86

[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	1 217	1 313	1 154	1 168
$1,000	29 426	16 945	28 497	16 333
Farms with –				
$1 to $999	36	73	6	42
$1,000 to $1,999	39	75	28	
$2,000 to $2,999	58	92	51	71
$3,000 to $4,999	106	183	93	170
$5,000 to $9,999	213	344	212	340
$10,000 to $19,999	323		323	338
$20,000 to $39,999	282	546	282	155
$40,000 to $59,999	77		77	52
$60,000 and over	83		82	
Livestock and poultry purchased ... farms	590	784	571	720
$1,000	5 918	3 717	5 707	3 547
Feed for livestock and poultry purchased ... farms	937	1 026	888	952
$1,000	5 644	2 783	5 232	2 663
Commercially mixed formula feeds ... farms	702	794	680	753
$1,000	2 775	1 210	2 724	1 201
Feed ingredients ... farms	(NA)	(NA)	405	291
$1,000	(NA)	(NA)	838	388
Whole grains ... farms	(NA)	(NA)	357	470
$1,000	(NA)	(NA)	1 482	983
Hay, green chop, and silage ... farms	(NA)	(NA)	121	178
$1,000	(NA)	(NA)	189	91
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	772	(NA)
$1,000	(NA)	(NA)	300	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 059	1 142	1 044	1 078
$1,000	1 171	567	1 160	559
Commercial fertilizer purchased ... farms	864	849	850	814
$1,000	2 031	735	2 012	721
Other agricultural chemicals purchased ... farms	747	(NA)	739	(NA)
$1,000	666	179	660	175
Lime ... farms	(NA)	–	3	–
$1,000	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business ... farms	1 189	1 296	1 141	1 165
$1,000	2 031	1 212	2 001	1 177
Gasoline ... farms	(NA)	(NA)	1 110	1 140
$1,000	(NA)	(NA)	1 151	810
Diesel oil ... farms	(NA)	(NA)	665	502
$1,000	(NA)	(NA)	544	195
LP gas, butane, and propane ... farms	(NA)	(NA)	325	281
$1,000	(NA)	(NA)	123	70
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 138	1 165
$1,000	(NA)	(NA)	183	103
Hired farm labor ... farms	436	752	429	706
$1,000	940	679	770	567
Contract labor ... farms	36	945	36	50
$1,000	50	457	50	24
Machine hire and customwork ... farms	733		711	872
$1,000	575		571	423
All other production expenses ... farms	1 205	1 268	1 153	1 166
$1,000	10 401	6 618	10 035	6 477

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	1 173	1 279	1 119	1 156
$1,000	31 844	14 969	31 010	14 269
Average per farm—dollars	27 147	11 703	27 713	12 343
Farms by value group:				
$1 to $999	5	43	1	292
$1,000 to $4,999	96	343	83	
$5,000 to $9,999	162	327	138	309
$10,000 to $19,999	229	313	222	305
$20,000 to $29,999	290	253	286	160
$30,000 to $49,999	254		253	67
$50,000 to $69,999	76		76	23
$70,000 and over	61		60	
Selected Machinery and Equipment				
Automobiles—farms	1 110	1 207	1 067	1 092
number	1 572	1 579	1 511	1 447
mfd in last 5 years, number	736	799	721	730
Motor trucks, including pickups—farms	1 015	959	976	915
number	1 441	1 189	1 376	1 116
mfd in last 5 years, number	471	398	447	355
Wheel tractors—farms	1 059	1 147	1 026	1 059
number	3 201	3 027	3 100	2 826
mfd in last 5 years, number	426	609	404	542
Crawler tractors—farms	17		16	22
number	22		21	33
mfd in last 5 years, number	2		1	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	332	229	328	220
number	339	237	331	227
mfd in last 5 years, number	75	91	73	88
Corn heads for combines—farms	191	718	187	105
number	191	819	187	107
mfd in last 5 years, number	59	199	59	66
Other cornpickers and picker-shellers—farms	517		514	615
number	539		536	686
mfd in last 5 years, number	85		85	127
Mower conditioners—farms	117	(NA)	113	(NA)
number	122	(NA)	118	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	534	593	525	580
number	538	605	528	590
mfd in last 5 years, number	92	193	91	188
Windrowers, pull and self-propelled—farms	667	(NA)	659	693
number	694	(NA)	684	698
mfd in last 5 years, number	160	(NA)	159	152
Field forage harvesters, shear bar or flywheel type—farms	365	(NA)	364	338
number	372	(NA)	370	342
mfd in last 5 years, number	97	(NA)	95	140

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	1 051	(X)	1 001	(X)	1 063	(X)	1 020	(X)	26 963
Any cattle, hogs, or sheep—1974	1 027	(X)	984	(X)	1 054	(X)	1 011	(X)	21 793
1969	1 114	(X)	1 037	(X)	1 155	(X)	1 066	(X)	(NA)
Cattle and calves—1974	948	92 702	923	91 317	963	45 572	939	44 592	13 672
1969	1 009	75 265	962	72 896	1 041	43 165	993	41 283	8 680
Farms with—									
1 to 4—1974	8	23	6	17	57	170	43	129	40
5 to 9—1974	11	78	9	63	84	606	76	551	157
10 to 19—1974	51	747	40	590	233	3 357	233	3 357	909
20 to 49—1974	240	8 187	232	7 932	346	10 578	345	10 547	2 764
50 to 99—1974	318	21 965	317	21 915	151	10 087	151	10 087	2 762
100 to 199—1974	216	28 739	216	28 739	62	8 110	62	8 110	2 513
200 to 499—1974	91	24 630	91	24 630	22	6 078	22	6 078	2 241
500 and over—1974	13	8 333	12	7 431	8	6 586	7	5 733	2 286
Cows and heifers that had calved—1974	852	39 933	838	39 404	(NA)	(NA)	(NA)	(NA)	(NA)
1969	918	30 693	882	30 182	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	726	33 195	714	32 783	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 372	700	22 987	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	275	6 738	270	6 621	(NA)	(NA)	(NA)	(NA)	(NA)
1969	391	7 321	380	7 195	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	231	(X)	4 321
1969	(X)	(X)	(X)	(X)	(NA)	(X)	373	(X)	2 612

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	726	33 195	714	32 783
Farms with—				
1 to 4	16	34	14	32
5 to 9	24	163	23	157
10 to 19	116	1 631	110	1 542
20 to 49	327	10 262	326	10 237
50 to 99	179	12 176	178	12 126
100 to 199	58	7 364	58	7 364
200 to 499	6	1 565	5	1 325
500 and over	–	–	–	–
Milk cows	275	6 738	270	6 621
Farms with—				
1 or 2	46	61	44	57
3 or 4	7	23	7	23
5 to 9	15	114	13	98
10 to 19	55	823	55	823
20 to 49	119	3 457	119	3 457
50 to 99	27	1 585	26	1 488
100 to 199	6	675	6	675
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	837	38 276	12 726
Farms with—			
1 to 4	59	163	53
5 to 9	83	588	173
10 to 19	210	3 010	891
20 to 49	287	8 551	2 483
50 to 99	121	8 237	2 479
100 to 199	51	6 619	2 292
200 to 499	20	5 945	2 234
500 and over	6	5 163	2 120
Calves sold	247	6 316	946
Farms with—			
1 or 2	15	20	3
3 or 4	16	59	9
5 to 9	40	289	45
10 to 19	64	872	126
20 to 49	79	2 471	372
50 to 99	22	1 341	196
100 to 199	11	1 264	195
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	700	19 200
	1969	833	18 661
Beef heifers	1974	592	16 369
Milk heifers	1974	170	2 831
Steers, steer calves, bulls, and bull calves	1974	826	32 713
	1969	891	24 053

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	261	18 366	7 141
	1969	189	11 409	(NA)
Farms with—				
1 to 9	1974	33	217	75
10 to 19	1974	53	782	278
20 to 49	1974	89	2 741	992
50 to 99	1974	40	2 602	977
100 to 199	1974	26	3 356	1 353
200 to 499	1974	16	4 722	1 809
500 and over	1974	4	3 946	1 656

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	484	55 353	475	54 757	551	97 685	542	96 422	7 496
	1969	610	54 695	602	54 060	648	85 487	636	84 559	(NA)
Farms with—										
1 to 4	1974	18	50	14	44	6	12	6	12	1
5 to 9	1974	14	88	14	88	13	86	13	86	7
10 to 24	1974	80	1 271	78	1 234	35	551	29	446	33
25 to 49	1974	64	2 392	64	2 392	63	2 208	62	2 173	171
50 to 99	1974	128	9 082	126	8 977	123	8 809	122	8 759	666
100 to 199	1974	101	14 092	101	14 092	145	20 374	145	20 374	1 617
200 to 499	1974	69	20 983	68	20 535	131	39 140	131	39 140	3 032
500 and over	1974	10	7 395	10	7 395	35	26 505	34	25 432	1 969
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	84	8 787	80	8 727	218
	1969	(X)	(X)	(X)	(X)	87	10 173	86	10 003	(NA)
Sheep and lambs	1974	181	16 648	163	15 144	189	17 280	171	16 140	(NA)
	1969	269	18 902	234	17 449	284	18 040	239	16 331	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	159	16 517	[1]116 896
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	174	(X)	626
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	8	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	99	533	88	447	18	113	17	102	40
	1969	185	573	(NA)	(NA)	29	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	380	7 987
	1969	506	10 428
Other hogs and pigs	1974	439	46 770
	1969	537	43 632
Lambs under 1 year old	1974	98	5 177
Ewes 1 year old or older	1974	159	9 363
Rams and wethers	1974	128	604

		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	431	11 273	423	11 060
	1969	547	11 227	540	11 076
December 1 of preceding year and May 31	1974	377	6 427	371	6 321
	1969	472	6 447	467	6 369
June 1 and November 30	1974	309	4 846	305	4 739
	1969	399	4 780	396	4 707

[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)	165	(X)	106	(X)	100	(X)
	1969	(NA)	(X)	334	(X)	(NA)	(X)	231	(X)
Chickens 3 months old or older	1974	154	59 164	144	48 578	87	38 551	81	36 501
	1969	350	114 927	325	105 132	234	74 607	221	69 655
Hens and pullets of laying age	1974	153	54 730	143	48 294	86	38 330	80	36 380
	1969	337	109 897	314	101 122	225	73 425	214	68 711
Farms with—									
1 to 99	1974	46	1 631	43	1 445	11	527	11	527
100 to 399	1974	77	15 544	71	14 294	59	13 798	54	13 048
400 to 1,599	1974	26	15 850	26	15 850	13	9 105	12	7 905
1,600 to 3,199	1974	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	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	31	2 215	30	2 185	14	1 765	13	1 715
	1969	5	800	5	800	8	1 330	8	1 330
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	139	358	131	321
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	297	459

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	143	48 294	80	36 380
	1969	314	101 122	214	68 711
Hens for table or market egg production	1974	140	47 867	79	36 365
Hens for hatching egg production	1974	7	427	1	15
Pullets 3 months old or older	1974	3	72	–	–
	1969	12	2 549	–	–
Roosters and male chickens for breeding	1974	26	212	4	121
Pullet chicks and pullets under 3 months old	1974	1	400	–	–
Turkeys	1974	2	50	–	–
	1969	2	20	1	30
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	50	–	–
	1969	2	18	1	30
Other poultry	1974	13	(X)	6	(X)
	1969	31	(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	1 011	1 092	126 130	104 898	(X)	(X)
Sorghums for all purposes	23	77	349	1 524	(X)	(X)
Soybeans for beans (bushels)	172	189	8 602	6 293	136 441	129 165
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	424	192	20 719	4 014	489 652	94 034
Other small grains for grain	994	1 082	108 042	107 126	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	14	(NA)	2 115	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	991	934	58 898	47 383	99 839	106 668
Vegetables, sweet corn, or melons for sale	6	25	10	28	(X)	(X)
Land in orchards	3	4	91	58	(X)	(X)
Berries for sale	1	1	1	(Z)	(X)	(X)
Other crops	47	(NA)	1 365	491	(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)	907	1 008	88 236	81 386	2 840 019	4 112 714	15	7	918	678
Corn for silage or green chop (tons, green)	685	687	36 848	21 146	254 871	197 097	9	2	255	99
Corn for dry fodder, hogged or grazed	16	14	534	734	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	6	90	160	2 808	7 058	–	–	–	–
Sorghums for silage, fodder, hay, etc.	19	(NA)	255	1 335	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	860	838	43 107	35 651	77 206	87 957	14	2	564	65

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	666	60 652	(X)	2	48	53	3 210	47	148	6	75
	1969	697	56 347	(X)	–	–	79	3 010	76	260	4	8
Improved pasture	1974	185	17 300	(X)	1	27	16	1 067	16	65	–	–
	1969	137	9 907	(X)	–	–	33	1 191	31	70	2	11
Corn for all purposes	1974	1 002	125 618	(X)	18	1 173	636	84 034	545	4 593	250	2 017
	1969	1 043	103 266	(X)	7	777	560	57 850	480	2 813	201	1 700
Sorghums for all purposes	1974	22	345	(X)	–	–	5	62	5	2	–	–
	1969	75	1 495	(X)	–	–	14	244	11	19	6	29
Wheat (bushels)	1974	417	20 525	486 072	4	100	246	13 861	234	691	15	47
	1969	187	3 938	92 478	–	–	95	1 769	(NA)	113	(NA)	1
Oats (bushels)	1974	937	77 266	3 578 711	–	–	516	43 663	491	2 054	28	158
	1969	983	75 042	4 023 585	–	–	459	34 824	(NA)	1 741	(NA)	84
Barley (bushels)	1974	151	5 898	199 453	1	14	82	3 818	78	214	4	10
	1969	115	3 818	158 270	–	–	58	1 916	(NA)	113	(NA)	3
Rye (bushels)	1974	64	1 685	45 916	1	18	20	715	20	36	–	–
	1969	72	1 844	56 130	–	–	20	728	(NA)	42	(NA)	–
Other small grains for grain	1974	416	22 967	(X)	6	262	82	4 891	80	188	2	4
Soybeans for beans (bushels)	1974	171	8 596	136 261	2	30	25	1 300	19	50	6	11
	1969	181	6 118	126 167	–	–	25	785	(NA)	40	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	956	57 878	98 174	14	564	206	11 752	201	670	6	26
	1969	891	46 056	104 417	2	65	200	8 486	196	597	5	8
Field seed crops	1974	32	676	(X)	–	–	4	101	4	9	–	–
	1969	25	420	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	14	2 090	1	10	1	10	1	2	–	–
	1969	13	7	662	–	–	2	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	6	(X)	–	–	1	1	1	(Z)	–	–
	1969	16	19	(X)	1	2	4	5	4	1	–	–
Land in orchards	1974	2	4	(X)	–	–	1	1	1	(Z)	–	–
	1969	3	4	(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	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	3	2	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	4	7	(X)	1	4	–	–	–	–	–	–
Other crops	1974	10	654	(X)	–	–	4	260	3	10	1	6

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	943	936
$1,000	2 672	896
Commercial fertilizer—farms	850	724
acres on which used	168 807	114 074
tons	11 089	7 809
$1,000	2 012	721
Lime—farms	3	–
acres on which used	27	–
tons	32	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	102	28
acres on which used	5 628	1 119
$1,000	19	2
Insects on other crops—farms	210	95
acres on which used	34 835	11 796
$1,000	141	27
Nematodes in crops—farms	–	1
acres on which used	–	8
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	2
acres on which used	824	280
$1,000	3	(Z)
Weeds or grass in crops—farms	540	655
acres on which used	113 862	93 361
$1,000	419	127
Weeds or brush in pasture—farms	62	44
acres on which used	3 117	1 851
$1,000	11	3
Weeds on all other land—farms	65	(NA)
acres on which used	1 683	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	2
acres on which used	906	93
$1,000	3	(Z)
Insect control on livestock and poultry—farms	151	263
$1,000	14	12
Other chemicals (see text)—farms	138	(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	23	9
Proportion of farms—percent	2.0	0.7
Total land irrigated—acres	2 174	899
Average per farm—acres	94.5	99.8
Cropland irrigated—farms	23	9
acres	2 147	899
Harvested cropland irrigated—farms	22	9
acres	2 099	899
Cropland pasture irrigated—farms	2	–
acres	48	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	–
acres	27	–
Estimated quantity of irrigation water applied—acre-feet	1 364	501
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	32	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	12	(NA)
acres	1 535	(NA)
Other sprinkler systems—farms	5	(NA)
acres	450	(NA)
Land in irrigated farms—acres	9 653	2 769
Cropland—acres	8 458	2 490
Harvested cropland—acres	6 814	2 186
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	62	104
Proportion of farms—percent	5.4	8.9
Land in farms with drainage—acres	32 084	49 869
Land drained—acres	2 877	4 574
Average per farm—acres	46.4	43.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	256	(NA)
number	506	(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	596	497	395
$1,000	22 672	13 007	9 665
Farms by size of debt owed:			
Under $5,000	59	46	84
$5,000 to $9,999	68	69	76
$10,000 to $29,999	212	218	127
$30,000 to $49,999	107	102	52
$50,000 and over	150	62	56

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	131	98	463	
25 to 149 days	107	657	219	1 654	164	567
Less than 25 days	330		1 241		143	
Total contract labor	36	50	(NA)	(NA)	50	24
Farms reporting number of contract workers furnished by contractor	16	(NA)	65	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	429	67	107	330
Cash wages paid—$1,000	770	463	164	143
Number of workers	1 591	131	219	1 241
Farms with—				
1 worker	177	39	57	134
2 workers	70	19	24	48
3 or 4 workers	79	4	20	70
5 to 9 workers	67	4	4	47
10 workers and over	36	1	2	31

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	1 347	1 406	1 234	1 210
Land in farms — acres	1 115 055	1 068 332	1 105 588	1 043 918
Average size of farm — acres	828	760	896	863
Approximate land area — acres	1 071 296	1 071 296	1 071 296	1 071 296
Proportion in farms — percent	104.1	99.7	103.2	97.4
Value of land and buildings — $1,000	247 521	150 471	245 064	145 013
Average per farm — dollars	183 757	107 020	198 593	119 845
Average per acre — dollars	222	141	222	139
Farms by size:				
1 to 9 acres	43	68	23	25
10 to 49 acres	66	59	32	17
50 to 69 acres	16	16	7	–
70 to 99 acres	40	27	18	12
100 to 139 acres	24	19	16	13
140 to 179 acres	67	71	61	36
180 to 219 acres	16	19	14	14
220 to 259 acres	47	28	38	24
260 to 499 acres	245	283	244	261
500 to 999 acres	386	470	384	462
1,000 to 1,999 acres	302	277	302	277
2,000 acres and over	95	69	95	69

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	343	(NA)
acres	34 515	196 688
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	42	223
acres	2 856	23 138
Cropland on which all crops failed — farms	62	63
acres	4 904	6 951
Cropland in cultivated summer fallow — farms	245	788
acres	23 999	111 528
Cropland idle — farms	62	361
acres	2 756	55 071
Total woodland — farms	192	212
acres	12 346	5 957
Woodland pastured — farms	73	68
acres	3 527	2 959

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 280	1 311	1 192	1 165
acres	827 454	852 134	821 751	833 790
Harvested cropland — farms	1 237	1 246	1 174	1 148
acres	692 821	543 423	690 818	537 658
Farms by acres harvested:				
1 to 9 acres	11	15	7	
10 to 19 acres	14	10	4	22
20 to 29 acres	19	15	4	
30 to 49 acres	45	29	21	
50 to 99 acres	46	89	36	54
100 to 199 acres	133	153	133	138
200 to 499 acres	402	530	402	529
500 to 999 acres	387	332	387	332
1,000 acres and over	180	73	180	73
Cropland used only for pasture or grazing — farms	615	721	572	647
acres	100 063	105 196	96 418	99 444
Other cropland (see text) — farms	348	1 091	343	(NA)
acres	34 570	203 515	34 515	196 688
Total woodland — farms	207	225	192	212
acres	12 708	6 335	12 346	5 957
Other land (see text) — farms	1 116	1 204	1 027	(NA)
acres	274 893	209 863	271 491	204 171
Irrigated land — farms	10	4	9	4
acres	1 587	228	1 585	228

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	135	161
acres	8 819	2 998
Other land — farms	1 027	(NA)
acres	271 491	204 171
Pastureland and rangeland, other than cropland and woodland pasture — farms	578	621
acres	227 196	166 493
Improved pastureland and rangeland — farms	154	149
acres	41 715	28 289
Unimproved pastureland and rangeland — farms	455	521
acres	185 481	138 204
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	941	958
acres	44 295	37 678

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	1 347	1 406	1 234	1 210
Land in farms — acres	1 115 055	1 068 332	1 105 588	1 043 918
Harvested cropland — acres	692 821	543 423	690 818	537 658
Farms by tenure of farm operator:				
Full owners — number	450	482	358	341
Land in farms — acres	194 597	196 718	186 827	182 104
Harvested cropland — acres	108 093	89 652	106 868	87 000
Part owners — number	694	710	687	686
Land in farms — acres	811 165	757 051	810 505	750 520
Harvested cropland — acres	507 037	389 235	506 715	387 766
Tenants — number	203	214	189	183
Land in farms — acres	109 293	114 563	108 256	111 294
Harvested cropland — acres	77 691	64 536	77 235	62 892
Percent of tenancy	15.1	15.2	15.3	15.1
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)	1 170
Harvested cropland — acres	(D)	(NA)	(D)	444
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	2	(NA)	2	1
Land in farms — acres	(D)	(NA)	(D)	1 170
Harvested cropland — acres	(D)	(NA)	1 180	444
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)	1 098	1 024
Land in farms — acres	(NA)	(NA)	928 100	857 213

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	112	166
Land in farms — acres	(NA)	(NA)	119 577	160 029
Corporation — number	(NA)	(NA)	23	10
Land in farms — acres	(NA)	(NA)	57 211	22 750
Other — number	(NA)	(NA)	1	10
acres	(NA)	(NA)	700	3 926
Farm operators by age group:[2]				
Under 25 years	42	33	33	14
25 to 34 years	173	197	155	160
35 to 44 years	266	294	252	254
45 to 54 years	349	392	328	360
55 to 64 years	346	321	312	294
65 years and over	147	169	130	128
Average age	49.0	48.8	48.9	49.1
Farm operators by place of residence:[2]				
On farm operated	917	1 089	863	985
On another farm	68		60	
In a rural area, not on a farm	9	194	6	147
In a city, town, or urban area	151		136	
Farm operators reporting days of work off farm:[2]				
None	607	(NA)	586	(NA)
1 to 49 days	108	197	103	173
50 to 99 days	32	63	32	53
100 to 149 days	29	85	28	61
150 to 199 days	39		33	
200 days and over	181	205	115	119
Farm operators by principal occupation:[2]				
Farming	1 105	(NA)	1 061	(NA)
Other	218	(NA)	149	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(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	147	188	147	188
$40,000 to $99,999	356		356	
$20,000 to $39,999	333	304	333	304
$10,000 to $19,999	183	398	183	398
$5,000 to $9,999	127	194	127	194
$2,500 to $4,999	68	113	68	113
Under $2,500 (see text)	133	209	20	13
$2,000 to $2,499	29	40	(X)	(X)
$1,500 to $1,999	22	29	(X)	(X)
$1,000 to $1,499	39	26	(X)	(X)
Under $1,000 (see text)	43	114	(X)	(X)
Market value of agricultural products sold ($1,000)	69 156	35 415	69 023	35 221
Average per farm (dollars)	51 340	25 188	55 934	29 108
Crops, including hay (farms)	1 157	1 226	1 112	(NA)
($1,000)	(D)	11 494	(D)	11 412
Nursery and greenhouse products (farms)	3		2	1
($1,000)	(D)		(D)	(D)
Forest products (farms)	–	–	–	–
($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	1 110	1 191	1 041	1 085
($1,000)	36 990	23 921	36 911	23 810
Poultry and poultry products (farms)	123	(NA)	112	202
($1,000)	670	(NA)	663	528

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 112	(NA)
($1,000)	31 683	11 412
Grains (farms)	1 044	1 107
($1,000)	25 826	9 891
Tobacco (farms)	–	–
($1,000)	–	–
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	557	547
($1,000)	4 019	1 314
Other field crops (farms)	163	3
($1,000)	1 837	11
Vegetables, sweet corn, and melons (farms)	1	1
($1,000)	1	(D)
Fruits, nuts, and berries (farms)	–	2
($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	1 041	1 085
($1,000)	36 911	23 810
Poultry and poultry products (farms)	112	202
($1,000)	663	528
Dairy products (farms)	81	154
($1,000)	1 965	1 072
Cattle and calves (farms)	948	(NA)
($1,000)	27 686	17 722
Hogs and pigs (farms)	404	(NA)
($1,000)	5 662	4 488
Sheep, lambs, and wool (farms)	163	
($1,000)	690	
Other livestock and livestock products (farms)	35	
($1,000)	246	

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]	207	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	582	(NA)	558	(NA)
($1,000)	1 852	(NA)	1 830	(NA)
Customwork and other agricultural services (farms)	197	237	193	227
($1,000)	602	367	594	345
Recreational services (farms)	14	15	13	15
($1,000)	23	37	23	37
Government farm programs (farms)	369	986	359	921
($1,000)	724	3 629	720	3 572
Rent of farmland or from lease or sale of allotments (farms)	126	(NA)	117	(NA)
($1,000)	371	(NA)	361	(NA)
Other farm-related sources (farms)	69	(NA)	67	(NA)
($1,000)	132	(NA)	131	(NA)
Expenses for farm-related income sources[1] (farms)	209	(NA)	203	(NA)
($1,000)	515	(NA)	511	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	639
($1,000)	3 992
Nonfarm business, excluding farm related (farms)	95
($1,000)	752
Cash wages, salaries, commissions, and tips (farms)	333
($1,000)	2 299
Interest, dividends, or royalties (farms)	312
($1,000)	524
Federal Social Security, pensions, retirement pay, etc. (farms)	106
($1,000)	343
Rent income of nonfarm property (farms)	37
($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)	1 345	1 406	1 234	1 210
($1,000)	53 615	29 448	53 442	29 143
Farms with –				
$1 to $999	56	81	4	30
$1,000 to $1,999	59	92	28	
$2,000 to $2,999	29	71	17	40
$3,000 to $4,999	119	144	107	126
$5,000 to $9,999	202	312	198	308
$10,000 to $19,999	282	706	282	359
$20,000 to $39,999	281		281	202
$40,000 to $59,999	124		124	145
$60,000 and over	193		193	
Livestock and poultry purchased (farms)	653	769	603	685
($1,000)	13 899	8 939	13 874	8 897
Feed for livestock and poultry purchased (farms)	973	1 025	896	925
($1,000)	9 264	3 619	9 229	3 592
Commercially mixed formula feeds (farms)	774	778	732	719
($1,000)	3 699	1 589	3 685	1 578
Feed ingredients (farms)	(NA)	(NA)	264	188
($1,000)	(NA)	(NA)	734	231
Whole grains (farms)	(NA)	(NA)	513	409
($1,000)	(NA)	(NA)	4 234	1 604
Hay, green chop, and silage (farms)	(NA)	(NA)	182	186
($1,000)	(NA)	(NA)	576	180
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	835	(NA)
($1,000)	(NA)	(NA)	469	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 010	1 073	985	997
($1,000)	2 035	909	2 029	899
Commercial fertilizer purchased (farms)	814	903	793	860
($1,000)	3 439	1 402	3 434	1 393
Other agricultural chemicals purchased (farms)	621	(NA)	609	(NA)
($1,000)	881	250	880	248
Lime (farms)	(NA)	–	1	–
($1,000)	(NA)	–	4	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 330	1 392	1 226	1 204
($1,000)	3 440	2 097	3 420	2 052
Gasoline (farms)	(NA)	(NA)	1 205	1 172
($1,000)	(NA)	(NA)	1 780	1 156
Diesel oil (farms)	(NA)	(NA)	885	755
($1,000)	(NA)	(NA)	1 184	567
LP gas, butane, and propane (farms)	(NA)	(NA)	332	338
($1,000)	(NA)	(NA)	172	136
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 219	1 204
($1,000)	(NA)	(NA)	284	193
Hired farm labor (farms)	484	701	454	653
($1,000)	2 010	1 351	2 005	1 340
Contract labor (farms)	53	1 006	51	62
($1,000)	100	831	100	37
Machine hire and customwork (farms)	849		819	922
($1,000)	1 519		1 514	780
All other production expenses (farms)	1 320	1 350	1 232	1 205
($1,000)	17 029	10 051	16 488	9 905

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	1 330	1 374	1 224	1 192
$1,000	45 027	25 097	43 997	24 140
Average per farm—dollars	33 855	18 265	35 945	20 251
Farms by value group:				
$1 to $999	5	30	2	228
$1,000 to $4,999	128	337	102	
$5,000 to $9,999	150	243	106	225
$10,000 to $19,999	233	300	216	283
$20,000 to $29,999	249	464	234	169
$30,000 to $49,999	267		266	175
$50,000 to $69,999	148		148	112
$70,000 and over	150		150	
Selected Machinery and Equipment				
Automobiles—farms	1 228	1 274	1 135	1 118
number	1 834	1 858	1 703	1 646
mfd in last 5 years, number	1 018	1 143	974	1 024
Motor trucks, including pickups—farms	1 195	1 245	1 121	1 101
number	2 721	2 551	2 636	2 333
mfd in last 5 years, number	857	886	843	791
Wheel tractors—farms	1 211	1 245	1 133	1 103
number	3 588	3 494	3 449	3 172
mfd in last 5 years, number	680	919	652	862
Crawler tractors—farms	14		14	34
number	15		15	102
mfd in last 5 years, number	1		1	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	581	558	580	547
number	650	632	649	617
mfd in last 5 years, number	170	269	170	263
Corn heads for combines—farms	298	543	298	264
number	311	594	311	277
mfd in last 5 years, number	107	245	107	180
Other cornpickers and picker-shellers—farms	202		202	289
number	212		212	298
mfd in last 5 years, number	31		31	56
Mower conditioners—farms	118	(NA)	117	(NA)
number	127	(NA)	126	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	354	378	347	365
number	359	389	352	375
mfd in last 5 years, number	89	102	87	100
Windrowers, pull and self-propelled—farms	867	(NA)	856	878
number	991	(NA)	980	995
mfd in last 5 years, number	342	(NA)	342	457
Field forage harvesters, shear bar or flywheel type—farms	346	(NA)	346	283
number	358	(NA)	358	289
mfd in last 5 years, number	117	(NA)	117	152

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	1 080	(X)	1 011	(X)	1 110	(X)	1 041	(X)	36 911
Any cattle, hogs, or sheep—1974	1 050	(X)	986	(X)	1 094	(X)	1 028	(X)	34 038
1969	1 123	(X)	1 027	(X)	1 159	(X)	1 061	(X)	(NA)
Cattle and calves—1974	967	134 736	918	133 845	988	91 091	948	90 809	27 686
1969	1 034	116 045	953	114 622	1 064	84 064	988	83 446	17 722
Farms with—									
1 to 4—1974	24	66	19	50	42	84	31	61	14
5 to 9—1974	22	153	11	79	84	578	65	443	98
10 to 19—1974	63	882	48	704	143	2 050	133	1 926	442
20 to 49—1974	208	7 024	191	6 479	327	10 410	327	10 410	2 314
50 to 99—1974	239	16 942	238	16 864	186	12 541	186	12 541	2 926
100 to 199—1974	213	29 123	213	29 123	127	17 173	127	17 173	4 685
200 to 499—1974	155	43 956	155	43 956	51	13 965	51	13 965	4 482
500 and over—1974	43	36 590	43	36 590	28	34 290	28	34 290	12 724
Cows and heifers that had calved—1974	878	60 245	837	59 742	(NA)	(NA)	(NA)	(NA)	(NA)
1969	923	52 006	865	51 388	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	829	57 039	791	56 547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	48 923	808	48 329	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	130	3 206	125	3 195	(NA)	(NA)	(NA)	(NA)	(NA)
1969	222	3 083	212	3 059	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	81	(X)	1 965
1969	(X)	(X)	(X)	(X)	(NA)	(X)	154	(X)	1 072

	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	829	57 039	791	56 547	Cattle sold	786	75 238	25 388
Farms with—					Farms with—			
1 to 4	30	68	22	53	1 to 4	71	166	43
5 to 9	50	336	39	271	5 to 9	78	526	126
10 to 19	92	1 264	81	1 125	10 to 19	131	1 805	457
20 to 49	265	8 691	258	8 476	20 to 49	217	6 881	1 834
50 to 99	202	13 515	201	13 457	50 to 99	125	8 706	2 516
100 to 199	134	17 634	134	17 634	100 to 199	98	13 253	4 003
200 to 499	54	(D)	54	(D)	200 to 499	41	11 224	4 006
500 and over	2	(D)	2	(D)	500 and over	25	32 677	12 402
Milk cows	130	3 206	125	3 195	Calves sold	409	15 571	2 298
Farms with—					Farms with—			
1 or 2	43	55	39	49	1 or 2	27	43	6
3 or 4	11	38	11	38	3 or 4	6	20	3
5 to 9	11	67	10	62	5 to 9	43	303	49
10 to 19	8	93	8	93	10 to 19	88	1 291	214
20 to 49	38	1 176	38	1 176	20 to 49	155	4 678	725
50 to 99	15	1 017	15	1 017	50 to 99	58	3 861	527
100 to 199	2	(D)	2	(D)	100 to 199	23	2 851	416
200 to 499	2	(D)	2	(D)	200 to 499	9	2 524	358
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	685	29 146
	1969	783	28 218
Beef heifers	1974	642	27 789
Milk heifers	1974	80	1 357
Steers, steer calves, bulls, and bull calves	1974	796	44 957
	1969	865	35 016

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	232	44 521	16 845
	1969	133	28 084	(NA)
Farms with—				
1 to 9	1974	26	134	37
10 to 19	1974	24	334	110
20 to 49	1974	58	1 987	636
50 to 99	1974	47	3 454	1 227
100 to 199	1974	42	5 828	2 131
200 to 499	1974	17	4 699	1 782
500 and over	1974	18	28 085	10 922

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	358	43 463	351	43 348	414	77 274	404	77 059	5 662
	1969	463	44 599	448	44 241	497	70 365	476	69 899	(NA)
Farms with—										
1 to 4	1974	16	46	14	41	11	33	9	26	1
5 to 9	1974	12	75	11	66	7	45	7	45	3
10 to 24	1974	52	865	49	824	33	542	27	452	31
25 to 49	1974	57	1 893	57	1 893	48	1 718	47	1 690	119
50 to 99	1974	83	5 819	82	5 759	80	5 712	79	5 622	417
100 to 199	1974	79	10 357	79	10 357	99	13 912	99	13 912	1 017
200 to 499	1974	47	12 776	47	12 776	113	32 647	113	32 647	2 451
500 and over	1974	12	11 632	12	11 632	23	22 665	23	22 665	1 623
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	64	7 812	61	7 701	174
	1969	(X)	(X)	(X)	(X)	64	6 091	62	6 026	(NA)
Sheep and lambs	1974	176	21 468	154	20 598	185	20 412	160	19 518	(NA)
	1969	270	37 863	253	37 368	291	43 907	274	43 594	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	151	17 120	[1]136 024
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	163	(X)	690
Goats	1974	(NA)	(NA)	3	39	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	11	34	(NA)	(NA)	3	15	(NA)
Horses and ponies	1974	182	911	164	861	34	601	32	598	144
	1969	261	1 049	(NA)	(NA)	36	174	(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	280	7 227
	1969	380	8 904
Other hogs and pigs	1974	312	36 121
	1969	380	35 337
Lambs under 1 year old	1974	96	8 860
Ewes 1 year old or older	1974	145	11 284
Rams and wethers	1974	118	454

		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	325	9 158	317	9 123
	1969	409	8 944	401	8 898
December 1 of preceding year and May 31	1974	299	5 853	293	5 833
	1969	366	5 809	359	5 772
June 1 and November 30	1974	184	3 305	180	3 290
	1969	225	3 135	222	3 126

[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)	158	(X)	71	(X)	65	(X)
	1969	(NA)	(X)	255	(X)	(NA)	(X)	113	(X)
Chickens 3 months old or older	1974	148	70 710	130	68 792	51	145 831	45	144 719
	1969	262	101 825	238	100 078	96	112 743	95	112 723
Hens and pullets of laying age	1974	145	69 192	127	67 383	48	40 331	42	39 219
	1969	249	78 197	227	76 620	90	52 200	89	52 180
Farms with—									
1 to 99	1974	61	2 701	49	2 242	11	466	10	416
100 to 399	1974	72	12 491	66	11 141	33	6 465	28	5 403
400 to 1,599	1974	8	4 000	8	4 000	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
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	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	39	5 317	39	5 317	17	2 915	17	2 915
	1969	7	657	5	257	5	730	4	630
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	123	670	112	663
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	202	528

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	127	67 383	42	39 219
	1969	227	76 620	89	52 180
Hens for table or market egg production	1974	126	63 911	41	(D)
Hens for hatching egg production	1974	6	3 472	1	(D)
Pullets 3 months old or older	1974	2	900	3	105 200
	1969	8	22 465	3	60 025
Roosters and male chickens for breeding	1974	22	509	1	300
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	7	87	2	22
	1969	11	111	3	90
Turkeys for slaughter	1974	4	50	2	22
Heavy breed	1974	1	25	–	–
Light breed	1974	3	25	2	22
Turkey hens for breeding	1974	6	37	–	–
	1969	10	37	1	20
Other poultry	1974	20	(X)	5	(X)
	1969	50	(X)	19	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	808	899	134 112	108 884	(X)	(X)
Sorghums for all purposes	33	55	1 212	1 945	(X)	(X)
Soybeans for beans (bushels)	–	1	–	65	–	1 300
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 007	1 069	219 055	127 240	3 560 840	2 690 437
Other small grains for grain	990	1 112	172 658	192 897	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	2	(NA)	150	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	998	948	155 761	111 922	208 703	192 995
Vegetables, sweet corn, or melons for sale	4	7	7	9	(X)	(X)
Land in orchards	1	1	2	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	207	(NA)	18 332	1 124	(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)	575	774	81 197	83 828	2 209 001	3 713 964	2	2	217	190
Corn for silage or green chop (tons, green)	539	434	51 579	23 114	241 261	154 236	4	–	960	–
Corn for dry fodder, hogged or grazed	27	31	1 301	1 286	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	7	318	341	4 924	14 927	–	–	–	–
Sorghums for silage, fodder, hay, etc.	28	(NA)	894	1 574	(X)	(X)	–	(NA)	–	15
Alfalfa hay (tons, dry)	906	846	106 835	73 250	163 110	149 926	1	1	48	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	572	96 418	(X)	1	120	53	6 123	50	370	5	48
	1969	647	99 444	(X)	–	–	73	4 692	67	269	6	18
Improved pasture	1974	154	41 715	(X)	–	–	31	5 126	25	226	6	45
	1969	149	28 289	(X)	–	–	35	3 020	33	168	2	6
Corn for all purposes	1974	807	134 077	(X)	5	1 177	466	95 414	250	3 376	328	3 816
	1969	875	108 228	(X)	2	190	512	72 548	300	2 148	317	3 277
Sorghums for all purposes	1974	33	1 212	(X)	–	–	9	356	6	37	4	4
	1969	54	1 915	(X)	1	15	27	992	15	37	17	27
Wheat (bushels)	1974	986	218 506	3 557 032	1	1	574	134 340	399	3 724	273	3 297
	1969	1 026	125 984	2 670 193	–	–	623	73 760	(NA)	2 139	(NA)	1 719
Oats (bushels)	1974	712	58 166	1 804 938	1	22	270	25 088	178	869	128	503
	1969	873	79 844	4 415 680	–	–	433	37 952	(NA)	1 059	(NA)	816
Barley (bushels)	1974	523	57 135	1 431 875	–	–	286	32 824	187	1 013	138	761
	1969	525	39 703	1 537 269	–	–	301	23 308	(NA)	662	(NA)	548
Rye (bushels)	1974	216	15 712	343 299	–	–	70	4 528	50	153	23	95
	1969	318	22 404	584 383	–	–	82	5 298	(NA)	225	(NA)	60
Other small grains for grain	1974	446	41 297	(X)	2	214	99	8 892	58	237	49	181
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	65	1 300	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	963	154 705	207 730	1	48	89	12 608	79	962	11	77
	1969	901	110 415	190 792	1	20	81	7 381	80	460	4	11
Field seed crops	1974	49	1 416	(X)	–	–	–	–	–	–	–	–
	1969	28	1 124	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	140	–	–	–	–	–	–	–	–
	1969	10	63	5 825	–	–	3	58	(NA)	10	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	2	4	(X)	–	–	2	4	2	(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

		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	2	6	(X)	1	3	1	3	1	3	–	–
	1969	1	3	(X)	1	3	1	3	1	1	–	–
Other crops	1974	164	16 899	(X)	–	–	16	1 745	8	58	9	55

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	892	964
$1,000	4 315	1 641
Commercial fertilizer—farms	793	804
acres on which used	327 332	246 898
tons	19 922	14 447
$1,000	3 434	1 393
Lime—farms	1	–
acres on which used	700	–
tons	1 000	–
$1,000	4	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	64	17
acres on which used	6 164	1 448
$1,000	17	3
Insects on other crops—farms	129	80
acres on which used	39 865	14 886
$1,000	186	22
Nematodes in crops—farms	3	3
acres on which used	580	663
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	5
acres on which used	1 090	825
$1,000	3	1
Weeds or grass in crops—farms	484	587
acres on which used	202 248	135 296
$1,000	610	192
Weeds or brush in pasture—farms	19	42
acres on which used	1 086	2 184
$1,000	3	4
Weeds on all other land—farms	24	(NA)
acres on which used	1 115	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	4
acres on which used	1 195	1 118
$1,000	5	1
Insect control on livestock and poultry—farms	125	270
$1,000	16	20
Other chemicals (see text)—farms	79	(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	9	4
Proportion of farms—percent	0.7	0.3
Total land irrigated—acres	1 585	228
Average per farm—acres	176.1	57.0
Cropland irrigated—farms	9	4
acres	1 585	228
Harvested cropland irrigated—farms	9	4
acres	1 465	228
Cropland pasture irrigated—farms	1	–
acres	120	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 760	238
Average per acre irrigated—acre-feet	1.1	1.0
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	135	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	725	(NA)
Other sprinkler systems—farms	4	(NA)
acres	535	(NA)
Land in irrigated farms—acres	22 927	7 932
Cropland—acres	13 312	3 410
Harvested cropland—acres	11 975	2 148
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	31	96
Proportion of farms—percent	2.5	7.9
Land in farms with drainage—acres	32 376	100 900
Land drained—acres	4 605	14 343
Average per farm—acres	148.5	149.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	422	(NA)
number	1 442	(NA)
acres	689	(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	614	460	427
$1,000	36 291	20 152	16 139
Farms by size of debt owed:			
Under $5,000	56	49	61
$5,000 to $9,999	71	44	76
$10,000 to $29,999	181	150	143
$30,000 to $49,999	85	92	58
$50,000 and over	221	125	89

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	207	193	386	285	1 516	1 340
25 to 149 days	174	563	326	1 436	367	
Less than 25 days	217		634		122	
Total contract labor	51	62	(NA)	(NA)	100	37
Farms reporting number of contract workers furnished by contractor	23	(NA)	74	(NA)	43	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	454	207	174	217
Cash wages paid—$1,000	2 005	1 516	367	122
Number of workers	1 346	386	326	634
Farms with—				
1 worker	192	135	101	98
2 workers	89	41	33	38
3 or 4 workers	91	22	30	40
5 to 9 workers	67	6	9	29
10 workers and over	15	3	1	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	482	528	454	485
Land in farms — acres	509 743	518 991	505 896	513 957
Average size of farm — acres	1 058	983	1 114	1 060
Approximate land area — acres	523 392	523 392	523 392	523 392
Proportion in farms — percent	97.4	99.2	96.7	98.2
Value of land and buildings — $1,000	70 196	46 294	69 325	45 735
Average per farm — dollars	145 635	87 677	152 697	94 299
Average per acre — dollars	138	89	137	89
Farms by size:				
1 to 9 acres	23	18	20	8
10 to 49 acres	19	8	14	2
50 to 69 acres	5	1	4	1
70 to 99 acres	5	10	4	3
100 to 139 acres	12	4	5	1
140 to 179 acres	21	24	12	12
180 to 219 acres	1	7	1	5
220 to 259 acres	2	9	2	8
260 to 499 acres	72	79	72	79
500 to 999 acres	119	167	117	165
1,000 to 1,999 acres	149	165	149	165
2,000 acres and over	54	36	54	36

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	69	(NA)
acres	7 161	40 677
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	83
acres	1 970	8 129
Cropland on which all crops failed — farms	6	22
acres	256	2 238
Cropland in cultivated summer fallow — farms	44	160
acres	4 483	19 312
Cropland idle — farms	13	94
acres	452	10 998
Total woodland — farms	38	69
acres	3 125	1 062
Woodland pastured — farms	12	19
acres	137	222

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	449	496	428	471
acres	261 864	288 465	259 738	285 842
Harvested cropland — farms	441	486	423	465
acres	210 144	188 653	208 914	187 080
Farms by acres harvested:				
1 to 9 acres	3	–	1	
10 to 19 acres	5	4	3	16
20 to 29 acres	–	6	–	
30 to 49 acres	18	15	16	
50 to 99 acres	21	24	15	18
100 to 199 acres	60	69	54	63
200 to 499 acres	159	231	159	231
500 to 999 acres	140	120	140	120
1,000 acres and over	35	17	35	17
Cropland used only for pasture or grazing — farms	202	260	189	250
acres	44 559	58 761	43 663	58 085
Other cropland (see text) — farms	69	275	69	(NA)
acres	7 161	41 051	7 161	40 677
Total woodland — farms	40	77	38	69
acres	3 135	1 298	3 125	1 062
Other land (see text) — farms	421	468	407	(NA)
acres	244 744	229 228	243 033	227 053
Irrigated land — farms	1	2	1	2
acres	60	175	60	175

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	31	53
acres	2 988	840
Other land — farms	407	(NA)
acres	243 033	227 053
Pastureland and rangeland, other than cropland and woodland pasture — farms	306	323
acres	223 186	209 962
Improved pastureland and rangeland — farms	85	65
acres	50 970	27 574
Unimproved pastureland and rangeland — farms	240	275
acres	172 216	182 388
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	355	393
acres	19 847	17 091

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	482	528	454	485
Land in farms — acres	509 743	518 991	505 896	513 957
Harvested cropland — acres	210 144	188 653	208 914	187 080
Farms by tenure of farm operator:				
Full owners — number	195	212	175	177
Land in farms — acres	134 615	140 070	131 410	135 857
Harvested cropland — acres	56 188	49 370	55 320	48 449
Part owners — number	216	239	216	238
Land in farms — acres	326 735	325 484	326 735	325 260
Harvested cropland — acres	131 705	115 061	131 705	114 964
Tenants — number	71	77	63	70
Land in farms — acres	48 393	53 437	47 751	52 840
Harvested cropland — acres	22 251	24 222	21 889	23 667
Percent of tenancy	14.7	14.5	13.9	14.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	8	–
Land in farms — acres	10 441	(NA)	10 441	–
Harvested cropland — acres	2 949	(NA)	2 949	–
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	8	(NA)	8	–
Land in farms — acres	10 441	(NA)	10 441	–
Harvested cropland — acres	2 949	(NA)	2 949	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	406	400
Land in farms — acres	(NA)	(NA)	426 002	408 914

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	40	83
Land in farms — acres	(NA)	(NA)	73 460	103 387
Corporation — number	(NA)	(NA)	4	1
Land in farms — acres	(NA)	(NA)	4 514	216
Other — number	(NA)	(NA)	4	1
acres	(NA)	(NA)	1 920	1 440
Farm operators by age group:[2]				
Under 25 years	27	7	26	6
25 to 34 years	32	63	27	56
35 to 44 years	77	110	74	100
45 to 54 years	135	164	132	160
55 to 64 years	131	101	129	94
65 years and over	72	83	58	69
Average age	51.4	49.9	51.1	49.6
Farm operators by place of residence:[2]				
On farm operated	353	434	336	408
On another farm	20	51	20	39
In a rural area, not on a farm	1		1	
In a city, town, or urban area	29		25	
Farm operators reporting days of work off farm:[2]				
None	249	(NA)	238	(NA)
1 to 49 days	47	79	41	71
50 to 99 days	6	13	4	13
100 to 149 days	8	15	7	11
150 to 199 days	11		11	
200 days and over	34	45	26	32
Farm operators by principal occupation:[2]				
Farming	440	(NA)	425	(NA)
Other	34	(NA)	21	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	40	76	40	76
$40,000 to $99,999	123		123	
$20,000 to $39,999	134	138	134	138
$10,000 to $19,999	91	139	91	139
$5,000 to $9,999	40	79	40	79
$2,500 to $4,999	25	48	25	48
Under $2,500 (see text)	29	48	1	5
$2,000 to $2,499	5	9	(X)	(X)
$1,500 to $1,999	10	8	(X)	(X)
$1,000 to $1,499	4	11	(X)	(X)
Under $1,000 (see text)	10	20	(X)	(X)
Market value of agricultural products sold ... $1,000	20 180	13 136	20 143	13 084
Average per farm ... dollars	41 867	24 878	44 368	26 977
Crops, including hay ... farms	363	392	355	(NA)
$1,000	4 785	1 441	4 776	1 426
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	450	492	425	462
$1,000	15 395	11 695	15 367	11 659
Poultry and poultry products ... farms	79	(NA)	72	172
$1,000	331	(NA)	330	231

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	355	(NA)
$1,000	4 776	1 426
Grains ... farms	242	284
$1,000	2 443	739
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	238	224
$1,000	2 332	682
Other field crops ... farms	–	4
$1,000	–	4
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	1	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	425	462
$1,000	15 367	11 659
Poultry and poultry products ... farms	72	172
$1,000	330	231
Dairy products ... farms	28	60
$1,000	348	176
Cattle and calves ... farms	414	(NA)
$1,000	10 682	8 527
Hogs and pigs ... farms	238	(NA)
$1,000	3 580	2 724
Sheep, lambs, and wool ... farms	68	
$1,000	265	
Other livestock and livestock products ... farms	15	
$1,000	162	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	33	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	273	(NA)	267	(NA)
$1,000	847	(NA)	838	(NA)
Customwork and other agricultural services ... farms	94	81	93	79
$1,000	235	119	235	119
Recreational services ... farms	1	10	1	9
$1,000	1	2	1	2
Government farm programs ... farms	215	291	210	282
$1,000	403	556	400	552
Rent of farmland or from lease or sale of allotments ... farms	44	(NA)	43	(NA)
$1,000	159	(NA)	154	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	49	(NA)	49	(NA)
Expenses for farm-related income sources[1] ... farms	114	(NA)	112	(NA)
$1,000	233	(NA)	230	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	198
$1,000	741
Nonfarm business, excluding farm related ... farms	24
$1,000	158
Cash wages, salaries, commissions, and tips ... farms	111
$1,000	400
Interest, dividends, or royalties ... farms	77
$1,000	99
Federal Social Security, pensions, retirement pay, etc. ... farms	30
$1,000	70
Rent income of nonfarm property ... farms	8
$1,000	14

[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	482	528	454	485
$1,000	15 340	11 010	15 285	10 960
Farms with –				
$1 to $999	6	22	2	18
$1,000 to $1,999	19	32	5	
$2,000 to $2,999	22	28	15	21
$3,000 to $4,999	24	42	23	42
$5,000 to $9,999	68	114	66	114
$10,000 to $19,999	138		138	147
$20,000 to $39,999	110	290	110	89
$40,000 to $59,999	42		42	54
$60,000 and over	53		53	
Livestock and poultry purchased ... farms	288	343	271	323
$1,000	3 275	3 168	3 266	3 159
Feed for livestock and poultry purchased ... farms	401	441	378	413
$1,000	3 601	2 450	3 586	2 437
Commercially mixed formula feeds ... farms	306	347	289	336
$1,000	1 401	782	1 395	779
Feed ingredients ... farms	(NA)	(NA)	74	77
$1,000	(NA)	(NA)	376	180
Whole grains ... farms	(NA)	(NA)	222	277
$1,000	(NA)	(NA)	1 713	1 360
Hay, green chop, and silage ... farms	(NA)	(NA)	36	53
$1,000	(NA)	(NA)	103	118
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	335	(NA)
$1,000	(NA)	(NA)	191	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	395	450	387	436
$1,000	369	230	363	227
Commercial fertilizer purchased ... farms	174	194	174	190
$1,000	505	142	505	142
Other agricultural chemicals purchased ... farms	167	(NA)	166	(NA)
$1,000	117	38	117	37
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	477	521	451	483
$1,000	1 086	691	1 080	683
Gasoline ... farms	(NA)	(NA)	447	480
$1,000	(NA)	(NA)	654	464
Diesel oil ... farms	(NA)	(NA)	312	257
$1,000	(NA)	(NA)	302	135
LP gas, butane, and propane ... farms	(NA)	(NA)	83	102
$1,000	(NA)	(NA)	33	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	451	483
$1,000	(NA)	(NA)	92	66
Hired farm labor ... farms	149	218	143	213
$1,000	479	258	479	258
Contract labor ... farms	18	393	18	18
$1,000	24	276	24	14
Machine hire and customwork ... farms	297		289	373
$1,000	439		436	259
All other production expenses ... farms	476	514	454	485
$1,000	5 444	3 758	5 238	3 743

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	476	516	449	479
$1,000	12 966	7 410	12 682	7 276
Average per farm—dollars	27 240	14 360	28 246	15 190
Farms by value group:				
$1 to $999	1	2	1	88
$1,000 to $4,999	31	116	23	
$5,000 to $9,999	74	110	67	105
$10,000 to $19,999	93	151	85	151
$20,000 to $29,999	104	137	100	79
$30,000 to $49,999	106		106	36
$50,000 to $69,999	37		37	20
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	446	486	424	455
number	645	706	616	665
mfd in last 5 years, number	321	420	315	398
Motor trucks, including pickups—farms	435	447	417	432
number	762	684	742	666
mfd in last 5 years, number	290	257	287	253
Wheel tractors—farms	441	472	417	440
number	1 408	1 359	1 364	1 293
mfd in last 5 years, number	228	370	223	347
Crawler tractors—farms	9		9	12
number	9		9	19
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	120	100	120	99
number	125	103	125	102
mfd in last 5 years, number	35	35	35	35
Corn heads for combines—farms	52	237	52	27
number	54	261	54	28
mfd in last 5 years, number	26	58	26	9
Other cornpickers and picker-shellers—farms	183		178	218
number	192		187	230
mfd in last 5 years, number	30		30	46
Mower conditioners—farms	63	(NA)	55	(NA)
number	68	(NA)	60	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	112	92	102	90
number	119	98	109	96
mfd in last 5 years, number	38	25	38	25
Windrowers, pull and self-propelled—farms	238	(NA)	238	206
number	250	(NA)	250	217
mfd in last 5 years, number	83	(NA)	83	70
Field forage harvesters, shear bar or flywheel type—farms	158	(NA)	158	144
number	169	(NA)	169	151
mfd in last 5 years, number	65	(NA)	65	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	443	(X)	417	(X)	450	(X)	425	(X)	15 367
Any cattle, hogs, or sheep—1974	440	(X)	415	(X)	448	(X)	423	(X)	14 526
1969	480	(X)	450	(X)	487	(X)	458	(X)	(NA)
Cattle and calves—1974	433	83 315	408	82 890	437	38 381	414	38 228	10 682
1969	460	72 036	438	71 785	468	41 769	447	41 647	8 527
Farms with—									
1 to 4—1974	11	22	8	15	15	39	6	17	4
5 to 9—1974	5	32	3	20	19	112	12	68	22
10 to 19—1974	21	296	9	122	52	669	45	582	143
20 to 49—1974	52	1 718	44	1 486	115	4 020	115	4 020	915
50 to 99—1974	71	5 258	71	5 258	114	7 771	114	7 771	1 952
100 to 199—1974	133	18 623	133	18 623	78	10 102	78	10 102	2 789
200 to 499—1974	110	34 524	110	34 524	37	10 211	37	10 211	3 033
500 and over—1974	30	22 842	30	22 842	7	5 457	7	5 457	1 825
Cows and heifers that had calved—1974	401	38 220	382	38 037	(NA)	(NA)	(NA)	(NA)	(NA)
1969	418	30 270	398	30 135	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	389	37 384	373	37 206	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	29 444	389	29 315	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	93	836	90	831	(NA)	(NA)	(NA)	(NA)	(NA)
1969	138	826	136	820	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	348
1969	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	176

	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	37 384	373	37 206			
Farms with—							
1 to 4	7	12	7	12			
5 to 9	22	173	18	146			
10 to 19	24	331	12	180			
20 to 49	70	2 388	70	2 388			
50 to 99	122	8 585	122	8 585			
100 to 199	103	13 925	103	13 925			
200 to 499	39	(D)	39	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	93	836	90	831			
Farms with—							
1 or 2	64	84	61	79			
3 or 4	8	28	8	28			
5 to 9	1	6	1	6			
10 to 19	3	38	3	38			
20 to 49	13	365	13	365			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
					Cattle sold	346	29 520	9 138
					Farms with—			
					1 to 4	14	36	10
					5 to 9	35	233	68
					10 to 19	48	613	158
					20 to 49	74	2 486	693
					50 to 99	78	5 310	1 512
					100 to 199	59	7 552	2 277
					200 to 499	32	8 643	2 668
					500 and over	6	4 647	1 752
					Calves sold	180	8 708	1 544
					Farms with—			
					1 or 2	9	12	2
					3 or 4	4	15	2
					5 to 9	7	43	4
					10 to 19	47	658	107
					20 to 49	55	1 912	340
					50 to 99	46	3 163	564
					100 to 199	7	855	186
					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	342	19 327
	1969	388	20 504
Beef heifers	1974	334	18 742
Milk heifers	1974	26	585
Steers, steer calves, bulls, and bull calves	1974	365	25 526
	1969	417	21 146

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	114	11 060	4 276
	1969	86	12 637	(NA)
Farms with —				
1 to 9	1974	17	107	39
10 to 19	1974	11	135	43
20 to 49	1974	34	1 122	353
50 to 99	1974	23	1 611	570
100 to 199	1974	15	1 936	762
200 to 499	1974	11	3 103	1 214
500 and over	1974	3	3 046	1 295

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	32 236	206	32 157	247	49 317	238	49 177	3 580
	1969	290	31 926	279	31 798	308	52 375	297	52 207	(NA)
Farms with —										
1 to 4	1974	4	13	2	5	2	5	1	3	(Z)
5 to 9	1974	5	29	–	–	10	62	6	42	3
10 to 24	1974	30	451	28	409	8	124	6	102	9
25 to 49	1974	26	961	26	961	16	591	14	495	34
50 to 99	1974	46	3 122	46	3 122	63	4 288	63	4 288	303
100 to 199	1974	58	7 848	58	7 848	59	8 731	59	8 731	644
200 to 499	1974	35	9 549	35	9 549	71	19 947	71	19 947	1 438
500 and over	1974	11	10 263	11	10 263	18	15 569	18	15 569	1 149
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	53	6 328	45	6 214	150
	1969	(X)	(X)	(X)	(X)	48	6 553	46	6 535	(NA)
Sheep and lambs	1974	67	10 751	66	10 701	69	7 205	68	7 156	(NA)
	1969	85	11 348	76	10 172	92	10 510	83	10 018	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	7 832	[1]70 831
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	(X)	265
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	63	388	58	380	13	125	12	124	33
	1969	118	484	(NA)	(NA)	24	116	(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	181	5 543
	1969	235	5 976
Other hogs and pigs	1974	180	26 614
	1969	246	25 822
Lambs under 1 year old	1974	49	3 677
Ewes 1 year old or older	1974	64	6 766
Rams and wethers	1974	54	258

		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	209	6 952	200	6 917
	1969	268	7 202	261	7 189
December 1 of preceding year and May 31	1974	198	4 182	192	4 154
	1969	237	4 485	231	4 473
June 1 and November 30	1974	133	2 770	128	2 763
	1969	170	2 717	169	2 716

[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	132	(X)	117	(X)	53	(X)	51	(X)
	1969	(NA)	(X)	214	(X)	(NA)	(X)	121	(X)
Chickens 3 months old or older	1974	122	60 857	107	59 811	47	48 272	45	47 872
	1969	219	64 414	208	63 886	114	30 416	114	30 416
Hens and pullets of laying age	1974	120	57 477	105	56 441	46	32 052	44	31 652
	1969	204	60 324	193	59 806	112	29 316	112	29 316
Farms with —									
1 to 99	1974	55	1 992	46	1 670	5	318	5	318
100 to 399	1974	45	8 385	39	7 671	30	6 568	28	6 168
400 to 1,599	1974	18	11 100	18	11 100	9	5 166	9	5 166
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)	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	23	2 664	23	2 664	6	1 850	6	1 850
	1969	6	495	6	495	2	300	2	300
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	79	331	72	330
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	172	231

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	105	56 441	44	31 652
	1969	193	59 806	112	29 316
Hens for table or market egg production	1974	102	35 809	43	(D)
Hens for hatching egg production	1974	6	20 632	2	(D)
Pullets 3 months old or older	1974	5	1 109	1	(D)
	1969	12	2 323	–	–
Roosters and male chickens for breeding	1974	25	2 261	2	(D)
Pullet chicks and pullets under 3 months old	1974	1	4 100	–	–
Turkeys	1974	8	120	–	–
	1969	20	386	3	110
Turkeys for slaughter	1974	5	74	–	–
Heavy breed	1974	3	42	–	–
Light breed	1974	2	32	–	–
Turkey hens for breeding	1974	6	46	–	–
	1969	19	230	1	30
Other poultry	1974	7	(X)	3	(X)
	1969	43	(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	355	414	61 287	56 191	(X)	(X)
Sorghums for all purposes	127	229	9 710	16 289	(X)	(X)
Soybeans for beans (bushels)	6	2	953	61	14 775	1 525
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	134	160	11 083	9 130	263 537	226 746
Other small grains for grain	284	306	32 143	28 358	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	24	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	394	418	92 680	77 846	120 889	80 272
Vegetables, sweet corn, or melons for sale	1	1	3	1	(X)	(X)
Land in orchards	1	5	1	4	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	77	(NA)	4 516	1 477	(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)	251	298	33 606	29 407	654 646	661 570	1	1	60	135
Corn for silage or green chop (tons, green)	219	282	26 154	24 498	105 180	115 571	–	–	–	–
Corn for dry fodder, hogged or grazed	27	38	1 227	1 916	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	63	101	4 145	6 674	94 783	196 595	–	–	–	–
Sorghums for silage, fodder, hay, etc.	75	(NA)	5 522	9 575	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	325	317	36 490	26 155	59 211	39 309	–	–	–	–

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	189	43 663	(X)	–	–	4	732	2	8	2	36
	1969	250	58 085	(X)	–	–	19	1 991	16	106	3	10
Improved pasture	1974	85	50 970	(X)	–	–	5	805	2	11	3	32
	1969	65	27 574	(X)	–	–	9	1 041	8	50	2	13
Corn for all purposes	1974	348	60 987	(X)	1	60	81	14 665	43	604	48	480
	1969	404	55 821	(X)	1	135	89	10 944	31	172	61	405
Sorghums for all purposes	1974	126	9 667	(X)	–	–	22	2 107	9	42	13	59
	1969	228	16 249	(X)	–	–	43	3 148	19	68	26	100
Wheat (bushels)	1974	134	11 083	263 537	–	–	42	4 388	31	146	13	93
	1969	160	9 130	226 746	–	–	34	2 173	(NA)	109	(NA)	16
Oats (bushels)	1974	264	24 814	971 267	–	–	68	5 603	50	241	18	101
	1969	263	22 190	723 114	–	–	77	6 991	(NA)	320	(NA)	57
Barley (bushels)	1974	92	6 565	214 766	–	–	35	2 724	25	94	13	61
	1969	84	3 925	105 070	1	40	36	1 995	(NA)	108	(NA)	14
Rye (bushels)	1974	12	294	9 834	–	–	1	40	–	–	1	2
	1969	34	1 665	47 842	–	–	8	436	(NA)	20	(NA)	3
Other small grains for grain	1974	6	410	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	6	953	14 775	–	–	–	–	–	–	–	–
	1969	2	61	1 525	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	379	91 852	120 231	–	–	22	3 353	12	823	10	67
	1969	402	77 111	79 731	1	130	15	1 782	12	65	3	12
Field seed crops	1974	77	4 516	(X)	–	–	–	–	–	–	–	–
	1969	31	1 467	(X)	–	–	1	50	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	3	1	24	–	–	–	–	(NA)	–	(NA)	–
	1969	13	5	233	–	–	3	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	5	4	(X)	–	–	5	4	5	1	–	–

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

		Farms	Acres	Quantity	Irrigated land: 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	251	268
	$1,000	622	179
Commercial fertilizer	farms	174	161
	acres on which used	34 467	30 568
	tons	2 901	1 652
	$1,000	505	142
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	28	3
	acres on which used	2 323	360
	$1,000	7	(Z)
Insects on other crops	farms	50	31
	acres on which used	7 135	2 416
	$1,000	25	5
Nematodes in crops	farms	–	3
	acres on which used	–	375
	$1,000	–	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	1	–
	acres on which used	125	–
	$1,000	(Z)	–
Weeds or grass in crops	farms	94	119
	acres on which used	20 907	15 380
	$1,000	69	22
Weeds or brush in pasture	farms	8	16
	acres on which used	865	495
	$1,000	2	1
Weeds on all other land	farms	14	(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	1	1
	acres on which used	27	100
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	31	94
	$1,000	5	7
Other chemicals (see text)	farms	23	(NA)
	$1,000	8	(NA)

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

		1974	1969
Farms irrigated in census year	farms	1	2
Proportion of farms	percent	0.2	0.4
Total land irrigated	acres	60	175
Average per farm	acres	60.0	87.5
Cropland irrigated	farms	1	2
	acres	60	175
Harvested cropland irrigated	farms	1	2
	acres	60	175
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	69	116
Average per acre irrigated	acre-feet	1.1	0.7
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	1	(NA)
	acres	60	(NA)
Land in irrigated farms	acres	312	1 232
Cropland	acres	90	845
Harvested cropland	acres	90	781
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artifical drainage	farms	5	23
Proportion of farms	percent	1.1	4.7
Land in farms with drainage	acres	14 590	26 425
Land drained	acres	175	2 285
Average per farm	acres	35.0	99.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	285	(NA)
	number	1 327	(NA)
	acres	1 254	(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	242	178	186
	$1,000	11 122	6 067	5 055
Farms by size of debt owed:				
Under $5,000		19	23	27
$5,000 to $9,999		18	30	32
$10,000 to $29,999		99	57	76
$30,000 to $49,999		44	28	26
$50,000 and over		62	40	25

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	52	39	85	54	368	258
25 to 149 days	53	191	102	499	85	
Less than 25 days	70		158		25	
Total contract labor	18	18	(NA)	(NA)	24	14
Farms reporting number of contract workers furnished by contractor	5	(NA)	10	(NA)	11	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	143	52	53	70
Cash wages paid $1,000	479	368	85	25
Number of workers	345	85	102	158
Farms with—				
1 worker	74	35	31	41
2 workers	27	10	11	14
3 or 4 workers	33	6	9	10
5 to 9 workers	5	–	1	3
10 workers and over	4	1	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	102	105	93	98
Land in farms — acres	335 678	299 276	229 611	216 573
Average size of farm — acres	3 291	2 850	2 469	2 210
Approximate land area — acres	308 224	308 224	308 224	308 224
Proportion in farms — percent	108.9	97.1	74.5	70.3
Value of land and buildings — $1,000	31 622	19 742	20 817	16 630
Average per farm — dollars	310 024	188 018	223 841	169 698
Average per acre — dollars	94	66	91	77
Farms by size:				
1 to 9 acres	6	1	1	–
10 to 49 acres	1	1	–	–
50 to 69 acres	–	–	–	–
70 to 99 acres	2	–	2	–
100 to 139 acres	–	–	–	–
140 to 179 acres	1	–	1	–
180 to 219 acres	3	–	1	–
220 to 259 acres	–	3	–	3
260 to 499 acres	12	9	12	9
500 to 999 acres	19	25	19	21
1,000 to 1,999 acres	23	31	23	31
2,000 acres and over	35	35	34	34

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	12	(NA)
acres	1 844	10 250
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	–	7
acres	–	395
Cropland on which all crops failed — farms	10	4
acres	1 394	990
Cropland in cultivated summer fallow — farms	2	30
acres	450	6 618
Cropland idle — farms	–	22
acres	–	2 247
Total woodland — farms	11	15
acres	425	155
Woodland pastured — farms	4	4
acres	331	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	95	97	92	96
acres	76 091	78 270	75 651	78 254
Harvested cropland — farms	91	95	90	94
acres	67 381	53 751	67 341	53 735
Farms by acres harvested:				
1 to 9 acres	1	–	1	
10 to 19 acres	–	1	–	2
20 to 29 acres	4	–	4	
30 to 49 acres	1	2	–	
50 to 99 acres	4	8	4	8
100 to 199 acres	7	9	7	9
200 to 499 acres	27	39	27	39
500 to 999 acres	28	21	28	21
1,000 acres and over	19	15	19	15
Cropland used only for pasture or grazing — farms	32	47	30	47
acres	6 866	14 269	6 466	14 269
Other cropland (see text) — farms	12	50	12	(NA)
acres	1 844	10 250	1 844	10 250
Total woodland — farms	11	15	11	15
acres	425	155	425	155
Other land (see text) — farms	99	100	93	(NA)
acres	259 162	220 851	153 535	138 164
Irrigated land — farms	5	6	5	5
acres	1 477	1 140	1 477	1 124

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	7	11
acres	94	141
Other land — farms	93	(NA)
acres	153 535	138 164
Pastureland and rangeland, other than cropland and woodland pasture — farms	86	79
acres	148 692	133 219
Improved pastureland and rangeland — farms	11	16
acres	4 932	8 630
Unimproved pastureland and rangeland — farms	76	73
acres	143 760	124 589
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	73	78
acres	4 843	4 945

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	102	105	93	98
Land in farms — acres	335 678	299 276	229 611	216 573
Harvested cropland — acres	67 381	53 751	67 341	53 735
Farms by tenure of farm operator:				
Full owners — number	39	44	34	38
Land in farms — acres	40 078	151 934	40 073	69 247
Harvested cropland — acres	13 675	19 511	13 675	19 511
Part owners — number	45	46	44	46
Land in farms — acres	245 749	131 264	140 127	131 264
Harvested cropland — acres	39 877	29 282	39 877	29 282
Tenants — number	18	15	15	14
Land in farms — acres	49 851	16 078	49 411	16 062
Harvested cropland — acres	13 829	4 958	13 789	4 942
Percent of tenancy	17.6	14.2	16.1	14.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	7	–
Land in farms — acres	32 501	(NA)	32 501	–
Harvested cropland — acres	10 759	(NA)	10 759	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	5	(NA)	5	–
Land in farms — acres	23 980	(NA)	23 980	–
Harvested cropland — acres	9 466	(NA)	9 466	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	14.3	(NA)	14.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	80	79
Land in farms — acres	(NA)	(NA)	147 846	133 275

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	9	13
Land in farms — acres	(NA)	(NA)	43 639	44 280
Corporation — number	(NA)	(NA)	4	5
Land in farms — acres	(NA)	(NA)	38 126	38 778
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	240
Farm operators by age group:[2]				
Under 25 years	5	3	3	3
25 to 34 years	14	10	14	8
35 to 44 years	20	29	19	24
45 to 54 years	15	25	13	25
55 to 64 years	23	21	23	21
65 years and over	20	17	17	17
Average age	51.5	48.9	51.6	50.0
Farm operators by place of residence:[2]				
On farm operated	73	90	73	88
On another farm	4		3	
In a rural area, not on a farm	–	8	–	3
In a city, town, or urban area	3		1	
Farm operators reporting days of work off farm:[2]				
None	51	(NA)	46	(NA)
1 to 49 days	11	12	11	12
50 to 99 days	4	4	4	4
100 to 149 days	1	3	1	3
150 to 199 days	–		–	
200 days and over	8	16	7	10
Farm operators by principal occupation:[2]				
Farming	86	(NA)	78	(NA)
Other	11	(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	35		35	
$20,000 to $39,999	10	30	10	30
$10,000 to $19,999	17	28	17	28
$5,000 to $9,999	15	7	15	7
$2,500 to $4,999	5	10	5	9
Under $2,500 (see text)	9	10	–	4
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	1	5	(X)	(X)
$1,000 to $1,499	1	3	(X)	(X)
Under $1,000 (see text)	5	1	(X)	(X)
Market value of agricultural products sold ... $1,000	5 406	3 662	5 398	3 652
Average per farm ... dollars	53 004	34 878	58 038	37 267
Crops, including hay ... farms	67	74	66	(NA)
$1,000	1 361	523	1 360	521
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	98	99	91	94
$1,000	4 045	3 139	4 037	3 131
Poultry and poultry products ... farms	11	(NA)	11	20
$1,000	2	(NA)	2	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	66	(NA)
$1,000	1 360	521
Grains ... farms	42	50
$1,000	383	249
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	43	46
$1,000	973	272
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	5	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	91	94
$1,000	4 037	3 131
Poultry and poultry products ... farms	11	20
$1,000	2	6
Dairy products ... farms	6	17
$1,000	69	107
Cattle and calves ... farms	89	(NA)
$1,000	3 375	2 660
Hogs and pigs ... farms	34	(NA)
$1,000	414	358
Sheep, lambs, and wool ... farms	30	
$1,000	168	
Other livestock and livestock products ... farms	4	
$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]	6	(NA)	5	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	48	(NA)	48	(NA)
$1,000	123	(NA)	123	(NA)
Customwork and other agricultural services ... farms	6	15	6	15
$1,000	19	25	19	25
Recreational services ... farms	1	2	1	2
$1,000	1	3	1	3
Government farm programs ... farms	42	49	42	49
$1,000	81	113	81	113
Rent of farmland or from lease or sale of allotments ... farms	6	(NA)	6	(NA)
$1,000	14	(NA)	14	(NA)
Other farm-related sources ... farms	4	(NA)	4	(NA)
$1,000	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	11	(NA)	11	(NA)
$1,000	18	(NA)	18	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	37
$1,000	228
Nonfarm business, excluding farm related ... farms	7
$1,000	39
Cash wages, salaries, commissions, and tips ... farms	24
$1,000	145
Interest, dividends, or royalties ... farms	13
$1,000	18
Federal Social Security, pensions, retirement pay, etc. ... farms	8
$1,000	21
Rent income of nonfarm property ... farms	1
$1,000	5

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	102	105	93	98
$1,000	4 181	2 669	4 169	2 652
Farms with–				
$1 to $999	5	2	1	2
$1,000 to $1,999	2	1	–	
$2,000 to $2,999	3	8	–	2
$3,000 to $4,999	3	12	3	12
$5,000 to $9,999	20	22	20	22
$10,000 to $19,999	21		21	23
$20,000 to $39,999	19	60	19	24
$40,000 to $59,999	14		14	13
$60,000 and over	15		15	
Livestock and poultry purchased ... farms	46	50	46	45
$1,000	907	721	907	719
Feed for livestock and poultry purchased ... farms	88	87	81	83
$1,000	719	365	709	362
Commercially mixed formula feeds ... farms	73	68	66	64
$1,000	343	153	334	151
Feed ingredients ... farms	(NA)	(NA)	20	29
$1,000	(NA)	(NA)	31	26
Whole grains ... farms	(NA)	(NA)	57	49
$1,000	(NA)	(NA)	282	178
Hay, green chop, and silage ... farms	(NA)	(NA)	13	11
$1,000	(NA)	(NA)	62	8
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	67	(NA)
$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	76	81	76	80
$1,000	101	60	101	60
Commercial fertilizer purchased ... farms	43	38	43	33
$1,000	121	68	121	67
Other agricultural chemicals purchased ... farms	28	(NA)	28	(NA)
$1,000	36	11	36	11
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	102	105	93	98
$1,000	288	202	287	199
Gasoline ... farms	(NA)	(NA)	90	97
$1,000	(NA)	(NA)	169	126
Diesel oil ... farms	(NA)	(NA)	68	48
$1,000	(NA)	(NA)	81	30
LP gas, butane, and propane ... farms	(NA)	(NA)	33	29
$1,000	(NA)	(NA)	18	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	93	98
$1,000	(NA)	(NA)	19	22
Hired farm labor ... farms	44	50	44	50
$1,000	234	134	234	134
Contract labor ... farms	3	78	3	9
$1,000	13	111	13	5
Machine hire and customwork ... farms	72		72	71
$1,000	169		169	106
All other production expenses ... farms	98	104	93	97
$1,000	1 592	997	1 521	988

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	101	103	93	98
$1,000	3 588	1 722	3 511	1 713
Average per farm—dollars	35 524	16 714	37 750	17 475
Farms by value group:				
$1 to $999	–	–	–	19
$1,000 to $4,999	6	23	2	
$5,000 to $9,999	13	27	10	26
$10,000 to $19,999	20	19	20	19
$20,000 to $29,999	16	34	16	13
$30,000 to $49,999	28		27	15
$50,000 to $69,999	2		2	6
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles—farms	88	88	81	87
number	127	127	117	126
mfd in last 5 years, number	80	85	74	84
Motor trucks, including pickups—farms	92	89	88	88
number	196	164	187	163
mfd in last 5 years, number	82	89	79	89
Wheel tractors—farms	91	95	87	90
number	306	305	299	294
mfd in last 5 years, number	55	115	53	114
Crawler tractors—farms	1		1	2
number	1		1	2
mfd in last 5 years, number	–		–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	16	15	16	15
number	16	15	16	15
mfd in last 5 years, number	3	3	3	3
Corn heads for combines—farms	3	28	3	2
number	3	31	3	2
mfd in last 5 years, number	1	7	1	2
Other cornpickers and picker-shellers—farms	16		16	27
number	16		16	29
mfd in last 5 years, number	2		2	5
Mower conditioners—farms	10	(NA)	10	(NA)
number	16	(NA)	16	(NA)
mfd in last 5 years, number	3	(NA)	3	(NA)
Pickup balers—farms	24	25	23	25
number	29	25	28	25
mfd in last 5 years, number	11	10	11	10
Windrowers, pull and self-propelled—farms	51	(NA)	50	39
number	54	(NA)	53	40
mfd in last 5 years, number	20	(NA)	20	17
Field forage harvesters, shear bar or flywheel type—farms	26	(NA)	25	33
number	29	(NA)	28	34
mfd in last 5 years, number	14	(NA)	14	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	98	(X)	91	(X)	98	(X)	91	(X)	4 037
Any cattle, hogs, or sheep—1974	98	(X)	91	(X)	98	(X)	91	(X)	3 956
1969	98	(X)	93	(X)	99	(X)	94	(X)	(NA)
Cattle and calves—1974	97	30 746	90	30 565	96	13 010	89	12 963	3 375
1969	97	25 487	92	25 292	97	14 548	92	14 472	2 660
Farms with—									
1 to 4—1974	–	–	–	–	14	30	9	23	5
5 to 9—1974	2	12	2	12	4	32	4	32	6
10 to 19—1974	2	20	–	–	3	45	3	45	11
20 to 49—1974	15	561	10	400	13	398	11	358	69
50 to 99—1974	11	828	11	828	21	1 454	21	1 454	325
100 to 199—1974	19	3 109	19	3 109	27	3 978	27	3 978	1 049
200 to 499—1974	31	9 384	31	9 384	12	(D)	12	(D)	(D)
500 and over—1974	17	16 832	17	16 832	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	92	14 743	85	14 629	(NA)	(NA)	(NA)	(NA)	(NA)
1969	92	11 774	87	11 648	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	91	14 574	84	14 464	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 394	86	11 268	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	22	169	18	165	(NA)	(NA)	(NA)	(NA)	(NA)
1969	30	380	30	380	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	69
1969	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	107

	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	91	14 574	84	14 464			
Farms with—							
1 to 4	–	–	–	–			
5 to 9	5	30	3	20			
10 to 19	7	100	4	60			
20 to 49	11	325	9	265			
50 to 99	20	1 528	20	1 528			
100 to 199	27	3 510	27	3 510			
200 to 499	17	4 661	17	4 661			
500 and over	4	4 420	4	4 420			
Milk cows	22	169	18	165			
Farms with—							
1 or 2	16	18	12	14			
3 or 4	–	–	–	–			
5 to 9	2	14	2	14			
10 to 19	–	–	–	–			
20 to 49	3	87	3	87			
50 to 99	1	50	1	50			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					79	9 439	2 784
Farms with—							
1 to 4					10	19	5
5 to 9					10	76	17
10 to 19					3	32	9
20 to 49					12	355	121
50 to 99					18	1 249	362
100 to 199					18	2 397	681
200 to 499					6	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					47	3 524	591
Farms with—							
1 or 2					2	4	(Z)
3 or 4					1	3	1
5 to 9					5	37	6
10 to 19					1	17	(Z)
20 to 49					11	366	42
50 to 99					15	1 064	204
100 to 199					10	(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	79	7 183
	1969	82	5 244
Beef heifers	1974	79	7 128
Milk heifers	1974	5	55
Steers, steer calves, bulls, and bull calves	1974	86	8 753
	1969	87	8 400

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	1 097	434
	1969	4	714	(NA)
Farms with—				
1 to 9	1974	2	12	3
10 to 19	1974	1	13	7
20 to 49	1974	4	118	41
50 to 99	1974	–	–	–
100 to 199	1974	7	954	383
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	34	2 532	34	2 532	34	5 773	34	5 773	414
	1969	39	3 530	39	3 530	41	4 594	41	4 594	(NA)
Farms with—										
1 to 4	1974	4	7	4	7	–	–	–	–	–
5 to 9	1974	3	21	3	21	5	33	5	33	2
10 to 24	1974	7	101	7	101	–	–	–	–	–
25 to 49	1974	4	151	4	151	7	256	7	256	13
50 to 99	1974	3	193	3	193	3	239	3	239	17
100 to 199	1974	11	(D)	11	(D)	11	1 488	11	1 488	104
200 to 499	1974	2	(D)	2	(D)	6	(D)	6	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	918	13	918	22
	1969	(X)	(X)	(X)	(X)	5	331	5	331	(NA)
Sheep and lambs	1974	31	4 898	30	4 837	31	4 515	30	4 462	(NA)
	1969	37	5 685	37	5 685	38	5 192	38	5 192	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	4 656	[1]42 993
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	168
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	33	210	33	210	4	38	4	38	2
	1969	46	282	(NA)	(NA)	9	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	26	564
	1969	34	603
Other hogs and pigs	1974	24	1 968
	1969	34	2 927
Lambs under 1 year old	1974	25	1 363
Ewes 1 year old or older	1974	26	3 370
Rams and wethers	1974	25	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	29	790	29	790
	1969	38	750	38	750
December 1 of preceding year and May 31	1974	26	486	26	486
	1969	35	463	35	463
June 1 and November 30	1974	17	304	17	304
	1969	25	287	25	287

[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)	27	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	44	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	24	1 250	22	1 190	–	–	–	–
	1969	37	3 282	37	3 282	8	1 303	8	1 303
Hens and pullets of laying age	1974	23	1 035	21	975	–	–	–	–
	1969	36	3 235	36	3 235	8	1 303	8	1 303
Farms with—									
1 to 99	1974	20	645	18	585	–	–	–	–
100 to 399	1974	3	390	3	390	–	–	–	–
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	136	2	136	–	–	–	–
	1969	2	290	2	290	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	2	11	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	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	21	975	–	–
	1969	36	3 235	8	1 303
Hens for table or market egg production	1974	21	975	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	4	181	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	34	–	–
Pullet chicks and pullets under 3 months old	1974	1	30	–	–
Turkeys	1974	7	117	2	130
	1969	9	210	1	25
Turkeys for slaughter	1974	4	82	2	130
Heavy breed	1974	3	32	–	–
Light breed	1974	1	50	2	130
Turkey hens for breeding	1974	4	35	–	–
	1969	8	170	1	25
Other poultry	1974	6	(X)	–	(X)
	1969	7	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	60	71	12 941	10 694	(X)	(X)
Sorghums for all purposes	16	41	1 554	4 213	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	31	28	3 676	3 912	74 078	108 007
Other small grains for grain	58	62	6 395	7 047	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	83	81	42 894	27 834	45 668	25 519
Vegetables, sweet corn, or melons for sale	1	–	5	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	5	(NA)	518	240	(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)	11	28	1 395	1 579	69 439	70 160	4	3	341	293
Corn for silage or green chop (tons, green)	51	60	11 180	8 743	51 052	58 114	4	5	646	421
Corn for dry fodder, hogged or grazed	5	7	366	372	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	12	680	924	10 996	29 665	–	1	–	40
Sorghums for silage, fodder, hay, etc.	11	(NA)	874	3 273	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	67	67	18 220	9 429	21 000	13 790	2	3	170	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	30	6 466	(X)	1	80	–	–	–	–	–	–
	1969	47	14 269	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	11	4 932	(X)	1	200	–	–	–	–	–	–
	1969	16	8 630	(X)	1	100	–	–	–	–	–	–
Corn for all purposes	1974	60	12 941	(X)	5	987	20	5 287	12	139	14	283
	1969	71	10 694	(X)	5	714	21	4 658	17	175	6	167
Sorghums for all purposes	1974	16	1 554	(X)	–	–	2	99	–	–	2	4
	1969	40	4 197	(X)	1	40	9	952	7	83	2	11
Wheat (bushels)	1974	31	3 676	74 078	–	–	13	1 452	9	45	4	12
	1969	28	3 912	108 007	–	–	6	491	(NA)	22	(NA)	–
Oats (bushels)	1974	50	4 904	169 595	–	–	10	1 776	7	65	3	14
	1969	56	5 053	186 945	1	7	7	980	(NA)	52	(NA)	–
Barley (bushels)	1974	19	1 338	47 199	–	–	8	517	7	21	1	4
	1969	16	979	36 823	–	–	3	210	(NA)	10	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	410	11 545	–	–	1	183	(NA)	–	(NA)	9
Other small grains for grain	1974	4	153	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	82	42 854	45 628	2	210	9	1 885	7	57	3	33
	1969	81	27 834	25 519	3	263	3	335	3	11	–	–
Field seed crops	1974	5	518	(X)	–	–	1	100	1	6	–	–
	1969	3	240	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	25	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	5	(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	48	49
$1,000	157	79
Commercial fertilizer—farms	43	27
acres on which used	11 116	7 809
tons	682	541
$1,000	121	67
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	–
acres on which used	825	–
$1,000	2	–
Insects on other crops—farms	12	5
acres on which used	2 291	1 648
$1,000	9	4
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	18	12
acres on which used	5 444	2 144
$1,000	24	5
Weeds or brush in pasture—farms	1	1
acres on which used	25	10
$1,000	(Z)	(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	9	21
$1,000	1	2
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	5	5
Proportion of farms—percent	5.4	5.1
Total land irrigated—acres	1 477	1 124
Average per farm—acres	295.4	224.8
Cropland irrigated—farms	5	5
acres	1 277	1 024
Harvested cropland irrigated—farms	5	5
acres	1 197	1 024
Cropland pasture irrigated—farms	1	–
acres	80	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	1
acres	200	100
Estimated quantity of irrigation water applied—acre-feet	1 733	964
Average per acre irrigated—acre-feet	1.2	0.9
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	525	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	765	(NA)
Other sprinkler systems—farms	2	(NA)
acres	187	(NA)
Land in irrigated farms—acres	33 295	32 900
Cropland—acres	6 037	3 975
Harvested cropland—acres	5 117	3 876
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	1	2
Proportion of farms—percent	1.1	2.0
Land in farms with drainage—acres	4 959	7 180
Land drained—acres	35	200
Average per farm—acres	35.0	100.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	406	(NA)
acres	498	(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	34	44
$1,000	3 867	1 946	1 921
Farms by size of debt owed:			
Under $5,000	4	–	6
$5,000 to $9,999	8	4	12
$10,000 to $29,999	12	9	9
$30,000 to $49,999	9	9	4
$50,000 and over	22	12	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	21	18	40	24	163	
25 to 149 days	20	43	52	166	51	134
Less than 25 days	24		80		20	
Total contract labor	3	9	(NA)	(NA)	13	5
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	44	21	20	24
Cash wages paid—$1,000	234	163	51	20
Number of workers	172	40	52	80
Farms with—				
1 worker	15	11	9	10
2 workers	12	7	8	4
3 or 4 workers	4	1	2	1
5 to 9 workers	8	2	–	8
10 workers and over	5	–	1	1

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	489	508	452	442
Land in farms — acres	1 397 437	1 439 595	1 358 534	1 387 365
Average size of farm — acres	2 858	2 834	3 006	3 139
Approximate land area — acres	1 439 680	1 439 680	1 439 680	1 439 680
Proportion in farms — percent	97.1	100.0	94.4	96.4
Value of land and buildings — $1,000	112 381	58 209	109 596	55 481
Average per farm — dollars	229 817	114 585	242 468	125 523
Average per acre — dollars	80	40	81	40
Farms by size:				
1 to 9 acres	27	10	18	3
10 to 49 acres	16	32	9	9
50 to 69 acres	5	2	3	–
70 to 99 acres	21	12	18	7
100 to 139 acres	16	14	16	11
140 to 179 acres	19	41	14	34
180 to 219 acres	21	13	16	10
220 to 259 acres	25	19	24	18
260 to 499 acres	73	94	71	89
500 to 999 acres	72	84	71	79
1,000 to 1,999 acres	46	47	45	43
2,000 acres and over	148	140	147	139

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	72	(NA)
Other cropland — acres	18 053	16 082
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	21
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	3 696	2 054
Cropland on which all crops failed — farms	36	11
Cropland on which all crops failed — acres	2 746	164
Cropland in cultivated summer fallow — farms	39	69
Cropland in cultivated summer fallow — acres	10 862	10 663
Cropland idle — farms	11	44
Cropland idle — acres	749	3 201
Total woodland — farms	39	47
Total woodland — acres	10 930	10 075
Woodland pastured — farms	31	37
Woodland pastured — acres	9 313	9 897

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	427	465	402	413
Total cropland — acres	128 816	130 362	126 446	125 897
Harvested cropland — farms	401	440	382	401
Harvested cropland — acres	85 956	90 482	85 054	88 930
Farms by acres harvested:				
1 to 9 acres	7	9	5	
10 to 19 acres	9	13	7	33
20 to 29 acres	12	10	9	
30 to 49 acres	20	28	14	
50 to 99 acres	80	59	75	49
100 to 199 acres	111	147	111	145
200 to 499 acres	138	145	137	145
500 to 999 acres	20	27	20	27
1,000 acres and over	4	2	4	2
Cropland used only for pasture or grazing — farms	174	211	160	182
Cropland used only for pasture or grazing — acres	24 807	23 157	23 339	20 885
Other cropland (see text) — farms	72	130	72	(NA)
Other cropland (see text) — acres	18 053	16 723	18 053	16 082
Total woodland — farms	40	53	39	47
Total woodland — acres	10 965	10 169	10 930	10 075
Other land (see text) — farms	454	455	421	(NA)
Other land (see text) — acres	1 257 656	1 299 064	1 221 158	1 251 393
Irrigated land — farms	266	306	257	281
Irrigated land — acres	42 348	50 262	41 998	49 453

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	8	12
Woodland not pastured — acres	1 617	178
Other land — farms	421	(NA)
Other land — acres	1 221 158	1 251 393
Pastureland and rangeland, other than cropland and woodland pasture — farms	324	344
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 198 747	1 172 730
Improved pastureland and rangeland — farms	65	73
Improved pastureland and rangeland — acres	25 513	35 596
Unimproved pastureland and rangeland — farms	270	307
Unimproved pastureland and rangeland — acres	1 173 234	1 137 134
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	328	319
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	22 411	78 663

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	489	508	452	442
Land in farms — acres	1 397 437	1 439 595	1 358 534	1 387 365
Harvested cropland — acres	85 956	90 482	85 054	88 930
Farms by tenure of farm operator:				
Full owners — number	255	255	227	198
Land in farms — acres	219 784	147 676	215 728	136 265
Harvested cropland — acres	31 353	31 133	30 535	30 013
Part owners — number	179	192	175	188
Land in farms — acres	1 049 848	1 167 566	1 015 325	1 127 050
Harvested cropland — acres	44 279	48 294	44 197	48 022
Tenants — number	55	61	50	56
Land in farms — acres	127 805	124 353	127 481	124 050
Harvested cropland — acres	10 324	11 055	10 322	10 895
Percent of tenancy	11.2	12.0	11.1	12.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	440	(NA)	440	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	520	(NA)	520	–
Harvested cropland — acres	400	(NA)	400	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	40	(NA)	40	–
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)	389	356
Individual or family — acres	(NA)	(NA)	905 697	901 188

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	42	72
Partnership — acres	(NA)	(NA)	249 895	343 653
Corporation — number	(NA)	(NA)	19	13
Corporation — acres	(NA)	(NA)	(D)	142 324
Other — number	(NA)	(NA)	2	1
Other — acres	(NA)	(NA)	(D)	200
Farm operators by age group:[2]				
Under 25 years	5	11	5	9
25 to 34 years	70	46	60	44
35 to 44 years	95	99	88	86
45 to 54 years	142	174	133	149
55 to 64 years	96	125	93	110
65 years and over	58	53	52	44
Average age	48.9	49.9	49.1	49.6
Farm operators by place of residence:[2]				
On farm operated	343	424	327	383
On another farm	21		18	
In a rural area, not on a farm	3	51	3	36
In a city, town, or urban area	37		30	
Farm operators reporting days of work off farm:[2]				
None	243	(NA)	230	(NA)
1 to 49 days	36	63	33	57
50 to 99 days	8	29	8	28
100 to 149 days	4		4	
150 to 199 days	14	26	10	17
200 days and over	66	83	52	49
Farm operators by principal occupation:[2]				
Farming	360	(NA)	347	(NA)
Other	106	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(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	32	104	32	104
$40,000 to $99,999	113		113	
$20,000 to $39,999	104	118	104	118
$10,000 to $19,999	82	108	82	108
$5,000 to $9,999	85	68	85	68
$2,500 to $4,999	29	43	29	41
Under $2,500 (see text)	44	67	7	3
$2,000 to $2,499	5	10	(X)	(X)
$1,500 to $1,999	15	14	(X)	(X)
$1,000 to $1,499	7	14	(X)	(X)
Under $1,000 (see text)	17	29	(X)	(X)
Market value of agricultural products sold ... $1,000	18 268	14 194	18 222	14 112
Average per farm ... dollars	37 357	27 940	40 313	31 927
Crops, including hay ... farms	238	278	227	(NA)
$1,000	4 140	1 257	4 127	1 240
Nursery and greenhouse products ... farms	3		3	–
$1,000	23		23	–
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	447	459	418	418
$1,000	14 105	12 936	14 072	12 872
Poultry and poultry products ... farms	33	(NA)	32	42
$1,000	19	(NA)	19	20

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	227	(NA)
$1,000	4 127	1 240
Grains ... farms	152	182
$1,000	2 946	797
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	168	166
$1,000	1 176	439
Other field crops ... farms	3	2
$1,000	3	3
Vegetables, sweet corn, and melons ... farms	3	2
$1,000	2	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	418	418
$1,000	14 072	12 872
Poultry and poultry products ... farms	32	42
$1,000	19	20
Dairy products ... farms	58	81
$1,000	1 784	1 178
Cattle and calves ... farms	353	(NA)
$1,000	7 374	7 013
Hogs and pigs ... farms	69	(NA)
$1,000	572	4 661
Sheep, lambs, and wool ... farms	195	
$1,000	4 210	
Other livestock and livestock products ... farms	23	
$1,000	113	

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)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	142	(NA)	134	(NA)
$1,000	446	(NA)	387	(NA)
Customwork and other agricultural services ... farms	43	82	41	77
$1,000	120	136	119	122
Recreational services ... farms	3	2	3	2
$1,000	1	(Z)	1	(Z)
Government farm programs ... farms	77	248	75	236
$1,000	73	631	73	624
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	42	(NA)
$1,000	245	(NA)	187	(NA)
Other farm-related sources ... farms	11	(NA)	11	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	47	(NA)	46	(NA)
$1,000	134	(NA)	86	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	222
$1,000	1 229
Nonfarm business, excluding farm related ... farms	27
$1,000	323
Cash wages, salaries, commissions, and tips ... farms	133
$1,000	696
Interest, dividends, or royalties ... farms	93
$1,000	137
Federal Social Security, pensions, retirement pay, etc. ... farms	33
$1,000	66
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	488	508	451	442
$1,000	15 039	11 199	14 967	11 081
Farms with –				
$1 to $999	15	30	–	12
$1,000 to $1,999	9	28	4	
$2,000 to $2,999	25	31	16	21
$3,000 to $4,999	33	52	27	46
$5,000 to $9,999	81	69	79	66
$10,000 to $19,999	98		98	122
$20,000 to $39,999	125	298	125	108
$40,000 to $59,999	49		49	67
$60,000 and over	53		53	
Livestock and poultry purchased ... farms	289	314	275	283
$1,000	3 202	3 782	3 193	3 764
Feed for livestock and poultry purchased ... farms	396	408	372	365
$1,000	3 146	1 607	3 134	1 574
Commercially mixed formula feeds ... farms	300	238	290	207
$1,000	1 394	696	1 393	688
Feed ingredients ... farms	(NA)	(NA)	95	83
$1,000	(NA)	(NA)	141	80
Whole grains ... farms	(NA)	(NA)	239	237
$1,000	(NA)	(NA)	1 159	581
Hay, green chop, and silage ... farms	(NA)	(NA)	87	104
$1,000	(NA)	(NA)	442	225
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	324	(NA)
$1,000	(NA)	(NA)	155	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	243	267	233	250
$1,000	229	143	227	142
Commercial fertilizer purchased ... farms	206	250	201	239
$1,000	458	234	456	232
Other agricultural chemicals purchased ... farms	171	(NA)	169	(NA)
$1,000	125	61	125	61
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	483	507	449	441
$1,000	950	613	941	598
Gasoline ... farms	(NA)	(NA)	446	440
$1,000	(NA)	(NA)	680	444
Diesel oil ... farms	(NA)	(NA)	237	190
$1,000	(NA)	(NA)	158	83
LP gas, butane, and propane ... farms	(NA)	(NA)	92	82
$1,000	(NA)	(NA)	30	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	449	440
$1,000	(NA)	(NA)	73	57
Hired farm labor ... farms	178	291	174	274
$1,000	701	659	701	653
Contract labor ... farms	41	331	41	56
$1,000	68	349	68	54
Machine hire and customwork ... farms	236		224	290
$1,000	364		361	290
All other production expenses ... farms	473	494	449	442
$1,000	5 796	3 751	5 605	3 713

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	481	502	448	438
$1,000	11 820	6 556	11 532	6 310
Average per farm — dollars	24 574	13 059	25 741	14 406
Farms by value group:				
$1 to $999	3	13	–	93
$1,000 to $4,999	58	126	44	
$5,000 to $9,999	70	122	60	108
$10,000 to $19,999	108	109	106	106
$20,000 to $29,999	84	132	83	78
$30,000 to $49,999	108		105	39
$50,000 to $69,999	30		30	14
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles — farms	408	444	386	391
number	568	619	541	546
mfd in last 5 years, number	350	379	334	345
Motor trucks, including pickups — farms	456	476	427	420
number	917	876	881	810
mfd in last 5 years, number	395	357	387	338
Wheel tractors — farms	426	448	407	408
number	1 272	1 267	1 235	1 160
mfd in last 5 years, number	222	286	213	263
Crawler tractors — farms	35		35	50
number	41		41	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	64	51	64	50
number	68	54	68	53
mfd in last 5 years, number	12	13	12	12
Corn heads for combines — farms	14	60	14	4
number	14	62	14	4
mfd in last 5 years, number	1	17	1	2
Other cornpickers and picker-shellers — farms	64		63	55
number	64		63	57
mfd in last 5 years, number	25		24	15
Mower conditioners — farms	44	(NA)	42	(NA)
number	46	(NA)	44	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers — farms	223	216	219	209
number	235	221	231	214
mfd in last 5 years, number	89	93	88	89
Windrowers, pull and self-propelled — farms	247	(NA)	244	176
number	257	(NA)	254	181
mfd in last 5 years, number	97	(NA)	95	85
Field forage harvesters, shear bar or flywheel type — farms	88	(NA)	85	79
number	90	(NA)	87	89
mfd in last 5 years, number	18	(NA)	18	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	441	(X)	408	(X)	447	(X)	418	(X)	14 072
Any cattle, hogs, or sheep — 1974	427	(X)	397	(X)	439	(X)	412	(X)	12 156
1969	441	(X)	403	(X)	450	(X)	412	(X)	(NA)
Cattle and calves — 1974	365	63 428	343	63 068	369	35 733	353	35 574	7 374
1969	361	48 695	326	48 173	369	39 508	336	39 249	7 013
Farms with —									
1 to 4 — 1974	10	23	4	10	24	72	21	65	18
5 to 9 — 1974	7	43	4	26	22	156	18	130	34
10 to 19 — 1974	26	386	21	324	42	601	33	475	95
20 to 49 — 1974	55	1 839	47	1 571	92	3 058	92	3 058	541
50 to 99 — 1974	66	4 789	66	4 789	75	5 375	75	5 375	1 035
100 to 199 — 1974	101	13 865	101	13 865	77	10 448	77	10 448	2 082
200 to 499 — 1974	82	24 260	82	24 260	27	7 908	27	7 908	1 720
500 and over — 1974	18	18 223	18	18 223	10	8 115	10	8 115	1 849
Cows and heifers that had calved — 1974	319	28 090	305	27 934	(NA)	(NA)	(NA)	(NA)	(NA)
1969	321	20 667	293	20 385	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	278	25 594	265	25 442	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 159	235	17 907	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	126	2 496	123	2 492	(NA)	(NA)	(NA)	(NA)	(NA)
1969	161	2 508	149	2 478	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	1 784
1969	(X)	(X)	(X)	(X)	(NA)	(X)	81	(X)	1 178

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	278	25 594	265	25 442
Farms with —				
1 to 4	21	47	17	37
5 to 9	10	73	10	73
10 to 19	29	386	21	280
20 to 49	55	1 788	54	1 752
50 to 99	67	4 684	67	4 684
100 to 199	69	9 048	69	9 048
200 to 499	23	6 071	23	6 071
500 and over	4	3 497	4	3 497
Milk cows	126	2 496	123	2 492
Farms with —				
1 or 2	61	83	58	79
3 or 4	13	43	13	43
5 to 9	7	45	7	45
10 to 19	3	45	3	45
20 to 49	21	680	21	680
50 to 99	16	1 049	16	1 049
100 to 199	5	551	5	551
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	299	23 689	5 806
Farms with —			
1 to 4	33	83	25
5 to 9	34	232	60
10 to 19	39	523	116
20 to 49	82	2 672	606
50 to 99	48	3 258	837
100 to 199	42	5 816	1 437
200 to 499	14	4 629	1 102
500 and over	7	6 476	1 623
Calves sold	204	11 885	1 568
Farms with —			
1 or 2	8	15	2
3 or 4	5	16	2
5 to 9	13	90	12
10 to 19	33	482	56
20 to 49	54	1 802	217
50 to 99	56	3 926	496
100 to 199	29	3 761	530
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	283	18 226
	1969	283	14 848
Beef heifers	1974	249	16 658
Milk heifers	1974	76	1 568
Steers, steer calves, bulls, and bull calves	1974	298	16 908
	1969	293	12 940

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13	1 339	510
	1969	14	4 585	(NA)
Farms with—				
1 to 9	1974	2	6	2
10 to 19	1974	2	27	7
20 to 49	1974	2	48	7
50 to 99	1974	2	(D)	(D)
100 to 199	1974	4	639	243
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	60	4 986	59	4 980	70	9 565	69	9 559	572
	1969	99	4 154	87	4 037	95	8 333	83	8 111	(NA)
Farms with—										
1 to 4	1974	12	32	12	32	8	21	8	21	2
5 to 9	1974	5	33	4	27	3	21	2	15	1
10 to 24	1974	10	189	10	189	6	112	6	112	5
25 to 49	1974	7	233	7	233	15	503	15	503	29
50 to 99	1974	3	183	3	183	17	1 467	17	1 467	88
100 to 199	1974	18	2 130	18	2 130	11	1 522	11	1 522	88
200 to 499	1974	4	(D)	4	(D)	4	1 180	4	1 180	75
500 and over	1974	1	(D)	1	(D)	6	4 739	6	4 739	285
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	26	3 263	25	3 257	67
	1969	(X)	(X)	(X)	(X)	28	3 537	22	3 447	(NA)
Sheep and lambs	1974	195	130 969	182	130 162	204	134 148	192	133 612	(NA)
	1969	250	199 154	236	198 105	262	159 813	246	159 223	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	181	127 668	[1] 1 217 809
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	195	(X)	4 210
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	137	635	129	610	20	105	19	103	23
	1969	183	1 003	(NA)	(NA)	32	153	(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	41	546
	1969	57	709
Other hogs and pigs	1974	52	4 434
	1969	72	3 328
Lambs under 1 year old	1974	106	31 073
Ewes 1 year old or older	1974	174	94 565
Rams and wethers	1974	134	4 524

		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	52	905	51	904
	1969	72	802	61	772
December 1 of preceding year and May 31	1974	46	491	45	490
	1969	54	417	47	401
June 1 and November 30	1974	35	414	35	414
	1969	58	385	50	371

[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)	96	(X)	13	(X)	13	(X)
	1969	(NA)	(X)	130	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	99	6 058	93	5 947	9	825	9	825
	1969	136	9 286	124	8 531	21	2 410	19	2 336
Hens and pullets of laying age	1974	97	5 805	91	5 694	9	825	9	825
	1969	131	8 704	120	8 043	20	2 370	18	2 296
Farms with—									
1 to 99	1974	86	2 495	80	2 384	4	175	4	175
100 to 399	1974	9	1 510	9	1 510	5	650	5	650
400 to 1,599	1974	2	1 800	2	1 800	–	–	–	–
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	13	803	13	803	3	187	3	187
	1969	1	8	1	8	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	19	32	19
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	42	20

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	91	5 694	9	825
	1969	120	8 043	18	2 296
Hens for table or market egg production	1974	91	5 656	9	825
Hens for hatching egg production	1974	2	38	–	–
Pullets 3 months old or older	1974	4	102	–	–
	1969	2	70	–	–
Roosters and male chickens for breeding	1974	24	151	–	–
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	12	275	3	115
	1969	7	31	4	68
Turkeys for slaughter	1974	10	241	3	115
Heavy breed	1974	6	211	3	115
Light breed	1974	4	30	–	–
Turkey hens for breeding	1974	6	34	–	–
	1969	6	16	3	62
Other poultry	1974	10	(X)	4	(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	181	203	14 022	13 025	(X)	(X)
Sorghums for all purposes	14	24	328	685	(X)	(X)
Soybeans for beans (bushels)	2	1	42	24	1 260	175
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	72	66	13 213	7 895	364 231	187 454
Other small grains for grain	153	236	7 490	11 478	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	8	(NA)	650	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	379	402	50 809	55 889	87 015	90 349
Vegetables, sweet corn, or melons for sale	5	5	6	3	(X)	(X)
Land in orchards	1	7	3	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	47	(NA)	1 306	1 947	(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)	132	133	8 639	6 270	713 437	525 908	117	123	7 330	5 891
Corn for silage or green chop (tons, green)	95	113	4 893	5 993	50 242	63 014	87	108	4 509	5 561
Corn for dry fodder, hogged or grazed	17	19	470	597	(X)	(X)	16	13	456	375
Sorghums for grain (bushels)	1	–	80	–	1 675	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	248	673	(X)	(X)	6	(NA)	92	288
Alfalfa hay (tons, dry)	321	317	35 466	34 578	73 480	72 602	231	232	18 512	22 038

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 pasture	1974	160	23 339	(X)	48	2 391	7	741	5	43	3	15
	1969	182	20 885	(X)	74	3 622	9	302	9	17	–	–
Improved pasture	1974	65	25 513	(X)	7	395	2	1 020	1	2	1	45
	1969	73	35 596	(X)	16	1 675	5	171	5	9	1	1
Corn for all purposes	1974	179	14 002	(X)	160	12 295	170	12 669	134	1 195	54	533
	1969	194	12 860	(X)	179	11 827	182	11 724	176	1 494	50	219
Sorghums for all purposes	1974	14	328	(X)	6	92	3	36	3	3	–	–
	1969	23	673	(X)	15	288	8	264	8	23	–	–
Wheat (bushels)	1974	70	13 167	363 640	16	1 033	21	3 199	18	135	4	28
	1969	65	7 892	187 414	25	890	16	4 989	(NA)	282	(NA)	5
Oats (bushels)	1974	129	4 795	213 294	71	2 060	18	1 075	16	50	2	9
	1969	174	7 126	361 238	100	3 099	27	831	(NA)	65	(NA)	–
Barley (bushels)	1974	48	2 285	67 588	25	922	6	403	6	83	1	9
	1969	78	4 025	189 014	43	1 480	23	954	(NA)	80	(NA)	4
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	20	500	2	20	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	400	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	42	1 260	2	42	–	–	–	–	–	–
	1969	1	24	175	1	24	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	363	49 989	86 287	238	21 668	34	3 033	31	174	3	24
	1969	371	54 821	88 846	245	24 904	63	3 928	56	252	7	14
Field seed crops	1974	28	525	(X)	13	192	2	46	2	3	–	–
	1969	29	708	(X)	16	366	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	8	650	4	7	1	3	1	1	–	–
	1969	7	19	1 218	2	17	3	16	(NA)	3	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	3	4	(X)	2	1	2	1	2	(Z)	–	–
	1969	4	2	(X)	4	2	4	2	4	1	–	–
Land in orchards	1974	1	3	(X)	1	2	–	–	–	–	–	–
	1969	5	6	(X)	3	5	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	19	781	(X)	19	781	5	198	4	13	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	247	302
$1,000	581	292
Commercial fertilizer—farms	201	218
acres on which used	22 424	23 967
tons	2 365	2 537
$1,000	456	232
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	64	39
acres on which used	4 031	2 441
$1,000	13	4
Insects on other crops—farms	44	29
acres on which used	6 051	4 805
$1,000	32	8
Nematodes in crops—farms	–	2
acres on which used	–	280
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	–
acres on which used	124	–
$1,000	(Z)	–
Weeds or grass in crops—farms	97	110
acres on which used	18 996	13 916
$1,000	66	28
Weeds or brush in pasture—farms	7	24
acres on which used	407	846
$1,000	1	2
Weeds on all other land—farms	30	(NA)
acres on which used	991	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	378
$1,000	–	1
Insect control on livestock and poultry—farms	63	137
$1,000	6	16
Other chemicals (see text)—farms	19	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year—farms	257	281
Proportion of farms—percent	56.9	63.5
Total land irrigated—acres	41 998	49 453
Average per farm—acres	163.4	175.9
Cropland irrigated—farms	257	281
acres	41 603	47 778
Harvested cropland irrigated—farms	256	275
acres	38 767	43 882
Cropland pasture irrigated—farms	48	74
acres	2 391	3 622
Other cropland irrigated—farms	9	(NA)
acres	445	274
Pasture irrigated, other than cropland pasture—farms	7	16
acres	395	1 675
Estimated quantity of irrigation water applied—acre-feet	53 310	55 327
Average per acre irrigated—acre-feet	1.3	1.1
Land irrigated by—		
Furrows or ditches—farms	148	(NA)
acres	18 380	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	538	(NA)
Other sprinkler systems—farms	9	(NA)
acres	704	(NA)
Land in irrigated farms—acres	431 002	517 271
Cropland—acres	73 013	84 980
Harvested cropland—acres	54 759	59 852
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	284	(X)
Farms with artifical drainage—farms	25	70
Proportion of farms—percent	5.5	15.8
Land in farms with drainage—acres	24 508	116 016
Land drained—acres	2 228	12 950
Average per farm—acres	89.1	185.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	238	(NA)
number	2 363	(NA)
acres	4 757	(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	189	196
$1,000	16 692	9 444	7 248
Farms by size of debt owed:			
Under $5,000	19	18	28
$5,000 to $9,999	21	16	26
$10,000 to $29,999	63	51	63
$30,000 to $49,999	38	39	37
$50,000 and over	110	65	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	88	96	153	146	554	653
25 to 149 days	65	225	123	575	116	
Less than 25 days	84		366		31	
Total contract labor	41	56	(NA)	(NA)	68	54
Farms reporting number of contract workers furnished by contractor	26	(NA)	200	(NA)	44	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	174	88	65	84
Cash wages paid $1,000	701	554	116	31
Number of workers	642	153	123	366
Farms with—				
1 worker	68	55	34	33
2 workers	34	19	15	18
3 or 4 workers	31	10	13	17
5 to 9 workers	32	4	3	9
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	439	433	406	401
Land in farms — acres	451 886	435 419	440 606	429 767
Average size of farm — acres	1 029	1 006	1 085	1 072
Approximate land area — acres	468 736	468 736	468 736	468 736
Proportion in farms — percent	96.4	92.9	94.0	91.7
Value of land and buildings — $1,000	60 219	35 591	58 832	35 004
Average per farm — dollars	137 173	82 195	144 908	87 291
Average per acre — dollars	133	82	134	81
Farms by size:				
1 to 9 acres	22	12	10	3
10 to 49 acres	9	8	9	2
50 to 69 acres	2	1	2	1
70 to 99 acres	–	3	–	2
100 to 139 acres	2	2	2	1
140 to 179 acres	15	15	13	8
180 to 219 acres	7	2	3	2
220 to 259 acres	8	1	8	–
260 to 499 acres	48	47	40	42
500 to 999 acres	135	166	129	165
1,000 to 1,999 acres	155	143	154	142
2,000 acres and over	36	33	36	33

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	407	414	387	393
acres	256 654	266 296	249 626	262 712
Harvested cropland — farms	389	404	379	388
acres	185 631	163 549	185 119	162 614
Farms by acres harvested:				
1 to 9 acres	2	2	2	6
10 to 19 acres	2	1	2	
20 to 29 acres	4	4	–	
30 to 49 acres	5	5	5	
50 to 99 acres	19	24	13	16
100 to 199 acres	39	50	39	48
200 to 499 acres	167	201	167	201
500 to 999 acres	133	104	133	104
1,000 acres and over	18	13	18	13
Cropland used only for pasture or grazing — farms	184	152	166	146
acres	35 349	27 485	31 950	26 191
Other cropland (see text) — farms	248	385	234	(NA)
acres	35 674	75 262	32 557	73 907
Total woodland — farms	15	48	15	47
acres	1 127	3 940	1 127	3 933
Other land (see text) — farms	400	395	368	(NA)
acres	194 105	165 183	189 853	163 122
Irrigated land — farms	3	3	3	3
acres	437	320	437	320

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	234	(NA)
acres	32 557	73 907
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	53
acres	3 123	4 311
Cropland on which all crops failed — farms	87	47
acres	13 322	7 842
Cropland in cultivated summer fallow — farms	155	356
acres	14 142	57 120
Cropland idle — farms	33	52
acres	1 970	4 634
Total woodland — farms	15	47
acres	1 127	3 933
Woodland pastured — farms	1	19
acres	5	3 465

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	14	31
acres	1 122	468
Other land — farms	368	(NA)
acres	189 853	163 122
Pastureland and rangeland, other than cropland and woodland pasture — farms	291	304
acres	173 196	152 563
Improved pastureland and rangeland — farms	54	75
acres	24 735	21 358
Unimproved pastureland and rangeland — farms	247	254
acres	148 461	131 205
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	308	302
acres	16 657	10 559

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	439	433	406	401
Land in farms — acres	451 886	435 419	440 606	429 767
Harvested cropland — acres	185 631	163 549	185 119	162 614
Farms by tenure of farm operator:				
Full owners — number	188	158	159	133
Land in farms — acres	134 331	113 690	123 851	110 057
Harvested cropland — acres	53 494	40 457	53 082	39 809
Part owners — number	204	229	204	227
Land in farms — acres	288 166	280 462	288 166	279 147
Harvested cropland — acres	120 392	108 802	120 392	108 802
Tenants — number	47	46	43	41
Land in farms — acres	29 389	41 267	28 589	40 563
Harvested cropland — acres	11 745	14 290	11 645	14 003
Percent of tenancy	10.7	10.6	10.6	10.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 520
Harvested cropland — acres	–	(NA)	–	792
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 520
Harvested cropland — acres	–	(NA)	–	792
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)	377	345
Land in farms — acres	(NA)	(NA)	389 353	360 519

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	25	52
Land in farms — acres	(NA)	(NA)	45 851	64 525
Corporation — number	(NA)	(NA)	4	4
Land in farms — acres	(NA)	(NA)	5 402	4 723
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	16	5	7	1
25 to 34 years	37	69	37	60
35 to 44 years	86	100	86	98
45 to 54 years	148	148	132	139
55 to 64 years	108	94	107	86
65 years and over	39	17	33	17
Average age	49.4	46.5	49.7	46.8
Farm operators by place of residence:[2]				
On farm operated	254	333	239	318
On another farm	15	57	12	47
In a rural area, not on a farm	3		3	
In a city, town, or urban area	57		49	
Farm operators reporting days of work off farm:[2]				
None	229	(NA)	211	(NA)
1 to 49 days	22	54	22	52
50 to 99 days	8	16	8	14
100 to 149 days	–	21	–	12
150 to 199 days	7		6	
200 days and over	43	42	35	27
Farm operators by principal occupation:[2]				
Farming	393	(NA)	371	(NA)
Other	41	(NA)	31	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	15	46	15	46
$40,000 to $99,999	82		82	
$20,000 to $39,999	125	116	125	116
$10,000 to $19,999	113	140	113	140
$5,000 to $9,999	50	70	50	70
$2,500 to $4,999	16	25	16	25
Under $2,500 (see text)	38	36	5	4
$2,000 to $2,499	18	7	(X)	(X)
$1,500 to $1,999	13	7	(X)	(X)
$1,000 to $1,499	3	9	(X)	(X)
Under $1,000 (see text)	4	13	(X)	(X)
Market value of agricultural products sold ... $1,000	12 353	8 817	12 293	8 781
Average per farm ... dollars	28 138	20 362	30 279	21 897
Crops, including hay ... farms	365	398	355	(NA)
$1,000	3 800	2 240	3 785	2 223
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	387	393	362	375
$1,000	8 553	6 577	8 508	6 558
Poultry and poultry products ... farms	63	(NA)	63	116
$1,000	26	(NA)	26	51

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	355	(NA)
$1,000	3 785	2 223
Grains ... farms	339	375
$1,000	2 836	1 760
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	152	183
$1,000	943	463
Other field crops ... farms	2	1
$1,000	6	1
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	362	375
$1,000	8 508	6 558
Poultry and poultry products ... farms	63	116
$1,000	26	51
Dairy products ... farms	83	135
$1,000	1 105	578
Cattle and calves ... farms	346	(NA)
$1,000	6 151	4 836
Hogs and pigs ... farms	126	(NA)
$1,000	1 068	1 092
Sheep, lambs, and wool ... farms	46	
$1,000	148	
Other livestock and livestock products ... farms	11	
$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]	37	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	245	(NA)	234	(NA)
$1,000	934	(NA)	904	(NA)
Customwork and other agricultural services ... farms	60	60	60	54
$1,000	168	85	168	75
Recreational services ... farms	–	1	–	1
$1,000	–	4	–	4
Government farm programs ... farms	198	299	188	288
$1,000	623	1 025	620	1 012
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	32	(NA)
$1,000	77	(NA)	49	(NA)
Other farm-related sources ... farms	31	(NA)	31	(NA)
$1,000	67	(NA)	67	(NA)
Expenses for farm-related income sources[1] ... farms	85	(NA)	75	(NA)
$1,000	237	(NA)	222	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	163
$1,000	777
Nonfarm business, excluding farm related ... farms	21
$1,000	163
Cash wages, salaries, commissions, and tips ... farms	82
$1,000	441
Interest, dividends, or royalties ... farms	79
$1,000	120
Federal Social Security, pensions, retirement pay, etc. ... farms	23
$1,000	45
Rent income of nonfarm property ... farms	4
$1,000	8

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	439	433	406	401
$1,000	9 861	6 826	9 835	6 771
Farms with—				
$1 to $999	30	15	7	13
$1,000 to $1,999	11	22	3	
$2,000 to $2,999	13	14	11	12
$3,000 to $4,999	32	28	32	25
$5,000 to $9,999	60	106	60	103
$10,000 to $19,999	113		113	150
$20,000 to $39,999	113	248	113	70
$40,000 to $59,999	43		43	28
$60,000 and over	24		24	
Livestock and poultry purchased ... farms	229	291	228	278
$1,000	1 548	1 668	1 546	1 655
Feed for livestock and poultry purchased ... farms	329	340	325	322
$1,000	1 876	713	1 876	708
Commercially mixed formula feeds ... farms	201	201	198	190
$1,000	504	224	504	220
Feed ingredients ... farms	(NA)	(NA)	155	148
$1,000	(NA)	(NA)	195	120
Whole grains ... farms	(NA)	(NA)	248	174
$1,000	(NA)	(NA)	1 040	332
Hay, green chop, and silage ... farms	(NA)	(NA)	57	40
$1,000	(NA)	(NA)	137	35
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	289	(NA)
$1,000	(NA)	(NA)	96	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	301	337	296	327
$1,000	347	229	347	226
Commercial fertilizer purchased ... farms	142	189	142	186
$1,000	353	136	353	136
Other agricultural chemicals purchased ... farms	127	(NA)	126	(NA)
$1,000	103	27	102	27
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	433	433	400	401
$1,000	916	620	908	610
Gasoline ... farms	(NA)	(NA)	393	395
$1,000	(NA)	(NA)	578	427
Diesel oil ... farms	(NA)	(NA)	292	221
$1,000	(NA)	(NA)	233	114
LP gas, butane, and propane ... farms	(NA)	(NA)	26	66
$1,000	(NA)	(NA)	13	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	400	401
$1,000	(NA)	(NA)	84	58
Hired farm labor ... farms	109	238	109	233
$1,000	206	253	206	250
Contract labor ... farms	16	318	8	17
$1,000	9	230	8	9
Machine hire and customwork ... farms	233		219	303
$1,000	245		242	219
All other production expenses ... farms	432	420	405	401
$1,000	4 258	2 950	4 151	2 931

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	425	428	392	397
$1,000	12 171	6 907	11 723	6 742
Average per farm—dollars	28 638	16 136	29 907	16 983
Farms by value group:				
$1 to $999	–	3	–	55
$1,000 to $4,999	35	75	26	
$5,000 to $9,999	37	87	31	84
$10,000 to $19,999	100	120	92	117
$20,000 to $29,999	84	143	75	68
$30,000 to $49,999	93		92	58
$50,000 to $69,999	56		56	15
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles—farms	402	403	369	379
number	541	519	499	490
mfd in last 5 years, number	342	349	321	328
Motor trucks, including pickups—farms	384	401	364	377
number	710	707	687	675
mfd in last 5 years, number	245	308	240	291
Wheel tractors—farms	377	398	355	376
number	1 196	1 223	1 152	1 189
mfd in last 5 years, number	188	380	179	370
Crawler tractors—farms	5		5	6
number	5		5	8
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	169	206	169	205
number	178	220	178	219
mfd in last 5 years, number	17	57	17	57
Corn heads for combines—farms	6	132	6	8
number	6	135	6	8
mfd in last 5 years, number	1	34	1	1
Other cornpickers and picker-shellers—farms	90		90	124
number	92		92	126
mfd in last 5 years, number	8		8	32
Mower conditioners—farms	44	(NA)	36	(NA)
number	48	(NA)	40	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	112	104	111	103
number	115	107	114	106
mfd in last 5 years, number	42	40	42	39
Windrowers, pull and self-propelled—farms	297	(NA)	284	293
number	317	(NA)	304	312
mfd in last 5 years, number	96	(NA)	96	156
Field forage harvesters, shear bar or flywheel type—farms	152	(NA)	147	139
number	153	(NA)	148	143
mfd in last 5 years, number	46	(NA)	46	75

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	369	(X)	352	(X)	387	(X)	362	(X)	8 508
Any cattle, hogs, or sheep—1974	368	(X)	351	(X)	386	(X)	361	(X)	7 367
1969	383	(X)	365	(X)	388	(X)	372	(X)	(NA)
Cattle and calves—1974	354	46 049	337	45 775	371	28 053	346	27 804	6 151
1969	374	44 948	357	44 612	380	26 453	365	26 354	4 836
Farms with—									
1 to 4—1974	–	–	–	–	11	26	6	12	2
5 to 9—1974	7	41	5	31	11	80	8	63	20
10 to 19—1974	6	70	2	30	34	479	17	261	63
20 to 49—1974	47	1 525	36	1 301	104	3 679	104	3 679	756
50 to 99—1974	105	7 639	105	7 639	133	9 382	133	9 382	1 962
100 to 199—1974	121	16 951	121	16 951	53	6 759	53	6 759	1 630
200 to 499—1974	63	16 905	63	16 905	24	(D)	24	(D)	(D)
500 and over—1974	5	2 918	5	2 918	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	330	23 069	314	22 939	(NA)	(NA)	(NA)	(NA)	(NA)
1969	350	21 935	335	21 796	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	303	20 706	287	20 576	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 768	319	19 633	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	93	2 363	93	2 363	(NA)	(NA)	(NA)	(NA)	(NA)
1969	145	2 167	143	2 163	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X)	1 105
1969	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	578

	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	303	20 706	287	20 576			
Farms with—							
1 to 4	6	20	3	12			
5 to 9	7	50	3	18			
10 to 19	19	232	10	142			
20 to 49	75	2 588	75	2 588			
50 to 99	142	9 693	142	9 693			
100 to 199	45	5 775	45	5 775			
200 to 499	9	2 348	9	2 348			
500 and over	–	–	–	–			
Milk cows	93	2 363	93	2 363			
Farms with—							
1 or 2	6	9	6	9			
3 or 4	8	29	8	29			
5 to 9	15	99	15	99			
10 to 19	17	247	17	247			
20 to 49	34	1 017	34	1 017			
50 to 99	11	(D)	11	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					293	18 677	4 859
Farms with—							
1 to 4					14	41	19
5 to 9					26	178	38
10 to 19					42	582	138
20 to 49					89	2 950	689
50 to 99					64	4 376	1 173
100 to 199					41	5 485	1 436
200 to 499					16	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					196	9 127	1 292
Farms with—							
1 or 2					11	12	1
3 or 4					7	27	4
5 to 9					5	37	2
10 to 19					12	161	23
20 to 49					87	2 821	432
50 to 99					63	4 199	601
100 to 199					8	1 012	122
200 to 499					3	858	107
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	256	8 947
	1969	303	10 287
Beef heifers	1974	224	7 736
Milk heifers	1974	56	1 211
Steers, steer calves, bulls, and bull calves	1974	294	13 889
	1969	338	12 529

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	36	3 019	1 058
	1969	21	1 649	(NA)
Farms with—				
1 to 9	1974	3	20	4
10 to 19	1974	3	49	8
20 to 49	1974	6	198	63
50 to 99	1974	14	1 007	343
100 to 199	1974	6	781	250
200 to 499	1974	4	964	390
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	107	7 712	104	7 688	137	17 106	126	17 022	1 068
	1969	176	11 753	170	11 669	196	20 846	190	20 778	(NA)
Farms with—										
1 to 4	1974	4	12	4	12	5	13	3	7	1
5 to 9	1974	21	148	18	124	13	109	4	31	2
10 to 24	1974	20	301	20	301	10	149	10	149	9
25 to 49	1974	20	743	20	743	21	778	21	778	56
50 to 99	1974	20	1 455	20	1 455	36	2 812	36	2 812	179
100 to 199	1974	12	1 483	12	1 483	28	3 928	28	3 928	266
200 to 499	1974	8	(D)	8	(D)	19	5 901	19	5 901	336
500 and over	1974	2	(D)	2	(D)	5	3 416	5	3 416	218
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	3 038	23	3 034	55
	1969	(X)	(X)	(X)	(X)	34	3 342	34	3 342	(NA)
Sheep and lambs	1974	42	4 869	41	4 848	47	4 616	46	4 605	(NA)
	1969	59	7 620	58	7 590	57	5 842	56	5 832	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	3 979	[1]42 572
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	148
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	19	(NA)	(NA)	2	4	(NA)
Horses and ponies	1974	43	197	41	191	11	24	11	24	10
	1969	92	408	(NA)	(NA)	17	88	(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	70	972
	1969	130	1 990
Other hogs and pigs	1974	84	6 716
	1969	144	9 679
Lambs under 1 year old	1974	24	1 346
Ewes 1 year old or older	1974	39	3 404
Rams and wethers	1974	27	98

		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	88	1 475	85	1 471
	1969	143	2 162	139	2 154
December 1 of preceding year and May 31	1974	85	927	82	923
	1969	137	1 471	133	1 463
June 1 and November 30	1974	41	548	41	548
	1969	67	691	67	691

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	91	(X)	91	(X)	20	(X)	20	(X)
	1969	(NA)	(X)	143	(X)	(NA)	(X)	57	(X)
Chickens 3 months old or older	1974	86	8 126	86	8 126	17	2 394	17	2 394
	1969	137	18 708	135	18 473	52	5 638	51	5 584
Hens and pullets of laying age	1974	86	8 064	86	8 064	17	2 394	17	2 394
	1969	136	17 782	134	17 547	47	4 526	46	4 472
Farms with—									
1 to 99	1974	48	2 494	48	2 494	7	419	7	419
100 to 399	1974	37	5 120	37	5 120	10	1 975	10	1 975
400 to 1,599	1974	1	450	1	450	–	–	–	–
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	1 985	15	1 985	4	960	4	960
	1969	3	250	3	250	3	950	3	950
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	63	26	63	26
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	116	51

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	8 064	17	2 394
	1969	134	17 547	46	4 472
Hens for table or market egg production	1974	84	7 864	17	2 394
Hens for hatching egg production	1974	2	200	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	375	1	200
Roosters and male chickens for breeding	1974	16	62	–	–
Pullet chicks and pullets under 3 months old	1974	2	300	–	–
Turkeys	1974	2	30	2	12
	1969	3	17	–	–
Turkeys for slaughter	1974	2	30	2	12
Heavy breed	1974	2	30	2	12
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	16	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	18	(X)	5	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	252	310	26 862	24 245	(X)	(X)
Sorghums for all purposes	15	21	579	685	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	337	376	63 326	51 675	534 587	911 100
Other small grains for grain	250	360	28 785	40 535	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	28	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	334	327	68 383	46 393	61 843	65 125
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	6	(NA)	149	354	(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)	37	113	3 471	5 233	107 194	158 452	1	1	200	120
Corn for silage or green chop (tons, green)	226	251	22 396	18 186	68 731	79 736	1	3	140	110
Corn for dry fodder, hogged or grazed	12	26	895	731	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	579	685	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	319	303	38 000	26 968	38 088	45 479	2	1	97	70

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	166	31 950	(X)	–	–	–	–	–	–	–	–
	1969	146	26 191	(X)	–	–	2	155	2	10	–	–
Improved pasture	1974	54	24 735	(X)	–	–	–	–	–	–	–	–
	1969	75	21 358	(X)	–	–	4	361	4	17	–	–
Corn for all purposes	1974	248	26 762	(X)	2	340	74	9 435	66	580	25	182
	1969	306	24 150	(X)	3	230	74	6 735	72	386	8	61
Sorghums for all purposes	1974	15	579	(X)	–	–	3	140	1	3	2	1
	1969	21	685	(X)	–	–	2	130	2	8	–	–
Wheat (bushels)	1974	335	63 248	533 917	–	–	91	14 880	85	610	8	69
	1969	362	51 156	903 649	–	–	118	15 729	(NA)	506	(NA)	81
Oats (bushels)	1974	208	17 608	309 617	–	–	35	3 052	27	66	8	27
	1969	334	29 002	1 183 821	–	–	92	8 754	(NA)	279	(NA)	51
Barley (bushels)	1974	118	6 315	79 099	–	–	34	2 192	28	92	6	24
	1969	80	3 252	91 094	–	–	30	972	(NA)	43	(NA)	2
Rye (bushels)	1974	33	1 969	31 857	–	–	1	57	1	1	–	–
	1969	10	455	12 454	–	–	4	220	(NA)	5	(NA)	–
Other small grains for grain	1974	42	2 591	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	333	68 354	61 810	2	97	15	1 836	13	53	2	4
	1969	323	46 301	65 057	2	90	6	312	6	25	–	–
Field seed crops	1974	5	112	(X)	–	–	–	–	–	–	–	–
	1969	11	354	(X)	–	–	1	20	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	28	–	–	–	–	–	–	–	–
	1969	6	2	386	–	–	2	2	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(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	1	37	(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	191	254
$1,000	456	162
Commercial fertilizer—farms	142	158
acres on which used	31 727	33 781
tons	1 719	1 488
$1,000	353	136
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	5
acres on which used	2 496	297
$1,000	7	(Z)
Insects on other crops—farms	27	31
acres on which used	4 395	2 602
$1,000	18	6
Nematodes in crops—farms	–	2
acres on which used	–	420
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	67
$1,000	–	(Z)
Weeds or grass in crops—farms	95	96
acres on which used	26 050	13 867
$1,000	66	12
Weeds or brush in pasture—farms	5	8
acres on which used	425	698
$1,000	2	1
Weeds on all other land—farms	5	(NA)
acres on which used	121	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	3
acres on which used	216	368
$1,000	1	(Z)
Insect control on livestock and poultry—farms	41	81
$1,000	5	5
Other chemicals (see text)—farms	15	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	3
Proportion of farms—percent	0.7	0.7
Total land irrigated—acres	437	320
Average per farm—acres	145.7	106.6
Cropland irrigated—farms	3	3
acres	437	320
Harvested cropland irrigated—farms	3	3
acres	437	320
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	295	450
Average per acre irrigated—acre-feet	0.7	1.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	9	(NA)
Other sprinkler systems—farms	3	(NA)
acres	428	(NA)
Land in irrigated farms—acres	5 749	4 980
Cropland—acres	2 632	2 197
Harvested cropland—acres	2 288	1 799
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	3	4
Proportion of farms—percent	0.7	0.9
Land in farms with drainage—acres	5 660	5 380
Land drained—acres	40	359
Average per farm—acres	13.3	89.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	172	(NA)
number	575	(NA)
acres	380	(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	164	130	117
$1,000	8 372	4 756	3 616
Farms by size of debt owed:			
Under $5,000	8	4	14
$5,000 to $9,999	20	18	24
$10,000 to $29,999	41	48	42
$30,000 to $49,999	45	36	14
$50,000 and over	50	24	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	33	30	36	33	124	
25 to 149 days	28	220	49	534	40	250
Less than 25 days	61		199		42	
Total contract labor	8	17	(NA)	(NA)	8	9
Farms reporting number of contract workers furnished by contractor	4	(NA)	12	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	109	33	28	61
Cash wages paid—$1,000	206	124	40	42
Number of workers	284	36	49	199
Farms with—				
1 worker	62	30	13	26
2 workers	16	3	12	11
3 or 4 workers	19	–	3	13
5 to 9 workers	5	–	–	6
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	1 088	1 182	997	1 049
Land in farms — acres	684 715	667 927	657 731	650 959
Average size of farm — acres	629	565	660	621
Approximate land area — acres	702 272	702 272	702 272	702 272
Proportion in farms — percent	97.5	95.1	93.7	92.7
Value of land and buildings — $1,000	120 430	76 525	114 441	74 173
Average per farm — dollars	110 689	64 741	114 785	70 708
Average per acre — dollars	176	115	174	114
Farms by size:				
1 to 9 acres	43	55	29	22
10 to 49 acres	36	36	20	6
50 to 69 acres	10	12	5	6
70 to 99 acres	39	31	23	12
100 to 139 acres	32	13	27	10
140 to 179 acres	70	77	63	61
180 to 219 acres	35	36	33	30
220 to 259 acres	40	46	34	41
260 to 499 acres	296	382	287	371
500 to 999 acres	326	365	324	364
1,000 to 1,999 acres	126	98	118	96
2,000 acres and over	35	31	34	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	125	(NA)
acres	8 955	60 666
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	30	177
acres	1 013	11 820
Cropland on which all crops failed — farms	29	41
acres	2 719	3 238
Cropland in cultivated summer fallow — farms	56	317
acres	3 591	23 378
Cropland idle — farms	34	253
acres	1 632	22 230
Total woodland — farms	78	137
acres	3 368	2 772
Woodland pastured — farms	24	43
acres	472	949

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 021	1 111	951	1 018
acres	458 513	465 206	451 326	453 838
Harvested cropland — farms	978	1 077	939	1 005
acres	356 966	306 064	354 714	302 282
Farms by acres harvested:				
1 to 9 acres	3	14	2	
10 to 19 acres	7	12	4	50
20 to 29 acres	13	23	7	
30 to 49 acres	43	45	27	
50 to 99 acres	86	92	75	74
100 to 199 acres	165	246	164	237
200 to 499 acres	451	509	451	509
500 to 999 acres	176	122	175	121
1,000 acres and over	34	14	34	14
Cropland used only for pasture or grazing — farms	568	696	527	650
acres	92 248	96 095	87 657	90 890
Other cropland (see text) — farms	132	633	125	(NA)
acres	9 299	63 047	8 955	60 666
Total woodland — farms	87	153	78	137
acres	3 573	3 121	3 368	2 772
Other land (see text) — farms	937	1 023	858	(NA)
acres	222 629	199 600	203 037	194 349
Irrigated land — farms	32	34	32	34
acres	4 683	4 047	4 683	4 047

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	63	105
acres	2 896	1 823
Other land — farms	858	(NA)
acres	203 037	194 349
Pastureland and rangeland, other than cropland and woodland pasture — farms	529	548
acres	181 282	173 048
Improved pastureland and rangeland — farms	148	133
acres	36 274	27 536
Unimproved pastureland and rangeland — farms	411	453
acres	145 008	145 512
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	806	858
acres	21 755	21 301

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	1 088	1 182	997	1 049
Land in farms — acres	684 715	667 927	657 731	650 959
Harvested cropland — acres	356 966	306 064	354 714	302 282
Farms by tenure of farm operator:				
Full owners — number	402	394	324	292
Land in farms — acres	147 088	138 701	123 268	126 939
Harvested cropland — acres	62 673	54 560	61 342	52 504
Part owners — number	544	576	537	566
Land in farms — acres	473 156	442 507	470 572	439 343
Harvested cropland — acres	254 641	201 651	253 926	200 942
Tenants — number	142	212	136	191
Land in farms — acres	64 471	86 719	63 891	84 677
Harvested cropland — acres	39 652	49 853	39 446	48 836
Percent of tenancy	13.1	17.9	13.6	18.2
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	150	(NA)	150	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	320	(NA)	320	–
Harvested cropland — acres	150	(NA)	150	–
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)	908	883
Land in farms — acres	(NA)	(NA)	534 778	500 213

	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	158
Land in farms — acres	(NA)	(NA)	65 156	131 470
Corporation — number	(NA)	(NA)	12	1
Land in farms — acres	(NA)	(NA)	57 737	(D)
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	60	(D)
Farm operators by age group:[2]				
Under 25 years	46	34	44	23
25 to 34 years	150	170	147	157
35 to 44 years	204	261	192	232
45 to 54 years	254	297	229	267
55 to 64 years	244	275	231	249
65 years and over	175	145	141	121
Average age	49.3	48.5	48.6	48.4
Farm operators by place of residence:[2]				
On farm operated	794	986	765	918
On another farm	57		45	
In a rural area, not on a farm	4	105	2	62
In a city, town, or urban area	52		39	
Farm operators reporting days of work off farm:[2]				
None	544	(NA)	517	(NA)
1 to 49 days	81	175	74	161
50 to 99 days	31	43	24	34
100 to 149 days	13	56	12	37
150 to 199 days	23		23	
200 days and over	85	102	56	57
Farm operators by principal occupation:[2]				
Farming	958	(NA)	911	(NA)
Other	115	(NA)	73	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	65	92	65	92
$40,000 to $99,999	233		232	
$20,000 to $39,999	289	247	289	247
$10,000 to $19,999	196	343	196	343
$5,000 to $9,999	120	229	120	229
$2,500 to $4,999	88	134	88	133
Under $2,500 (see text)	97	137	7	5
$2,000 to $2,499	26	29	(X)	(X)
$1,500 to $1,999	19	23	(X)	(X)
$1,000 to $1,499	22	21	(X)	(X)
Under $1,000 (see text)	30	64	(X)	(X)
Market value of agricultural products sold ($1,000)	43 149	24 512	42 991	24 306
Average per farm (dollars)	39 659	20 737	43 121	23 171
Crops, including hay (farms)	833	963	803	(NA)
Crops, including hay ($1,000)	11 449	4 265	11 411	4 220
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	978	1 099	926	1 009
Livestock, poultry, and their products ($1,000)	31 700	20 247	31 580	20 087
Poultry and poultry products (farms)	334	(NA)	316	504
Poultry and poultry products ($1,000)	666	(NA)	658	523

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	803	(NA)
Crops ($1,000)	11 411	4 220
Grains (farms)	695	842
Grains ($1,000)	9 274	3 550
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	377	430
Field seeds, hay, forage, and silage ($1,000)	2 106	662
Other field crops (farms)	2	4
Other field crops ($1,000)	(D)	7
Vegetables, sweet corn, and melons (farms)	1	4
Vegetables, sweet corn, and melons ($1,000)	(D)	1
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	926	1 009
Livestock, poultry, and their products ($1,000)	31 580	20 087
Poultry and poultry products (farms)	316	504
Poultry and poultry products ($1,000)	658	523
Dairy products (farms)	134	263
Dairy products ($1,000)	1 507	699
Cattle and calves (farms)	882	(NA)
Cattle and calves ($1,000)	20 084	13 453
Hogs and pigs (farms)	576	(NA)
Hogs and pigs ($1,000)	9 032	5 412
Sheep, lambs, and wool (farms)	73	
Sheep, lambs, and wool ($1,000)	180	
Other livestock and livestock products (farms)	22	
Other livestock and livestock products ($1,000)	121	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	105	(NA)	61	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	408	(NA)	388	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	991	(NA)	934	(NA)
Customwork and other agricultural services (farms)	160	207	155	195
Customwork and other agricultural services ($1,000)	414	283	410	270
Recreational services (farms)	5	10	5	10
Recreational services ($1,000)	4	9	4	9
Government farm programs (farms)	202	619	201	588
Government farm programs ($1,000)	213	1 224	212	1 196
Rent of farmland or from lease or sale of allotments (farms)	113	(NA)	99	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	293	(NA)	241	(NA)
Other farm-related sources (farms)	48	(NA)	47	(NA)
Other farm-related sources ($1,000)	68	(NA)	68	(NA)
Expenses for farm-related income sources[1] (farms)	137	(NA)	127	(NA)
Expenses for farm-related income sources[1] ($1,000)	215	(NA)	205	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	461
Total family income from off-farm sources[2] ($1,000)	2 010
Nonfarm business, excluding farm related (farms)	63
Nonfarm business, excluding farm related ($1,000)	359
Cash wages, salaries, commissions, and tips (farms)	239
Cash wages, salaries, commissions, and tips ($1,000)	1 202
Interest, dividends, or royalties (farms)	225
Interest, dividends, or royalties ($1,000)	219
Federal Social Security, pensions, retirement pay, etc. (farms)	101
Federal Social Security, pensions, retirement pay, etc. ($1,000)	190
Rent income of nonfarm property (farms)	20
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)	1 086	1 182	997	1 049
Total farm production expenses ($1,000)	33 920	18 667	33 672	18 402
Farms with—				
$1 to $999	44	69	3	25
$1,000 to $1,999	46	58	22	
$2,000 to $2,999	36	81	24	67
$3,000 to $4,999	77	174	67	168
$5,000 to $9,999	184	307	183	297
$10,000 to $19,999	274	493	274	302
$20,000 to $39,999	261		261	138
$40,000 to $59,999	74		74	52
$60,000 and over	90		89	
Livestock and poultry purchased (farms)	704	839	676	773
Livestock and poultry purchased ($1,000)	8 289	4 800	8 268	4 778
Feed for livestock and poultry purchased (farms)	891	978	847	909
Feed for livestock and poultry purchased ($1,000)	8 844	4 126	8 774	4 074
Commercially mixed formula feeds (farms)	760	815	737	771
Commercially mixed formula feeds ($1,000)	3 818	1 722	3 767	1 683
Feed ingredients (farms)	(NA)	(NA)	200	179
Feed ingredients ($1,000)	(NA)	(NA)	576	263
Whole grains (farms)	(NA)	(NA)	366	460
Whole grains ($1,000)	(NA)	(NA)	4 232	1 998
Hay, green chop, and silage (farms)	(NA)	(NA)	100	157
Hay, green chop, and silage ($1,000)	(NA)	(NA)	200	130
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	760	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	332	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	952	1 024	906	967
Seeds, bulbs, plants, and trees purchased ($1,000)	813	452	802	444
Commercial fertilizer purchased (farms)	592	515	564	503
Commercial fertilizer purchased ($1,000)	1 405	427	1 402	426
Other agricultural chemicals purchased (farms)	564	(NA)	554	(NA)
Other agricultural chemicals purchased ($1,000)	515	136	509	134
Lime (farms)	(NA)	1	2	1
Lime ($1,000)	(NA)	(Z)	3	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	1 070	1 177	985	1 046
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 078	1 340	2 047	1 314
Gasoline (farms)	(NA)	(NA)	976	1 030
Gasoline ($1,000)	(NA)	(NA)	1 154	818
Diesel oil (farms)	(NA)	(NA)	594	510
Diesel oil ($1,000)	(NA)	(NA)	576	291
LP gas, butane, and propane (farms)	(NA)	(NA)	306	313
LP gas, butane, and propane ($1,000)	(NA)	(NA)	141	83
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	983	1 045
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	176	122
Hired farm labor (farms)	335	585	324	539
Hired farm labor ($1,000)	853	482	824	456
Contract labor (farms)	44	919	43	43
Contract labor ($1,000)	46	575	44	22
Machine hire and customwork (farms)	744		722	850
Machine hire and customwork ($1,000)	782		775	543
All other production expenses (farms)	1 054	1 136	992	1 049
All other production expenses ($1,000)	10 296	6 328	9 895	6 209

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	1 042	1 171	965	1 041
$1,000	28 215	13 015	27 548	12 583
Average per farm—dollars	27 078	11 114	28 547	12 087
Farms by value group:				
$1 to $999	4	31	4	298
$1,000 to $4,999	102	368	77	
$5,000 to $9,999	147	282	120	266
$10,000 to $19,999	263	289	243	276
$20,000 to $29,999	190	201	186	113
$30,000 to $49,999	202		201	71
$50,000 to $69,999	72		72	17
$70,000 and over	62		62	
Selected Machinery and Equipment				
Automobiles—farms	981	1 084	909	979
number	1 348	1 447	1 257	1 319
mfd in last 5 years, number	621	736	599	662
Motor trucks, including pickups—farms	899	921	844	863
number	1 493	1 248	1 428	1 186
mfd in last 5 years, number	544	416	534	399
Wheel tractors—farms	931	1 066	880	981
number	2 717	2 753	2 630	2 590
mfd in last 5 years, number	421	580	394	566
Crawler tractors—farms	35		33	29
number	48		44	41
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	421	367	420	364
number	434	381	433	378
mfd in last 5 years, number	102	101	102	101
Corn heads for combines—farms	159	547	159	72
number	164	578	164	75
mfd in last 5 years, number	66	123	66	40
Other cornpickers and picker-shellers—farms	392		386	485
number	397		391	495
mfd in last 5 years, number	50		50	83
Mower conditioners—farms	105	(NA)	103	(NA)
number	113	(NA)	111	(NA)
mfd in last 5 years, number	26	(NA)	26	(NA)
Pickup balers—farms	289	266	287	257
number	302	269	300	260
mfd in last 5 years, number	108	82	107	79
Windrowers, pull and self-propelled—farms	505	(NA)	497	435
number	517	(NA)	509	444
mfd in last 5 years, number	170	(NA)	169	117
Field forage harvesters, shear bar or flywheel type—farms	285	(NA)	284	221
number	291	(NA)	290	225
mfd in last 5 years, number	91	(NA)	91	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	964	(X)	913	(X)	978	(X)	926	(X)	31 580
Any cattle, hogs, or sheep—1974	951	(X)	905	(X)	961	(X)	916	(X)	29 295
1969	1 056	(X)	971	(X)	1 078	(X)	1 001	(X)	(NA)
Cattle and calves—1974	905	122 740	871	121 551	915	65 896	882	65 562	20 084
1969	1 017	100 606	942	99 151	1 044	62 925	976	62 215	13 453
Farms with—									
1 to 4—1974	13	35	10	28	49	138	42	117	23
5 to 9—1974	20	147	19	139	58	416	49	350	65
10 to 19—1974	35	527	25	379	160	2 238	145	2 058	500
20 to 49—1974	214	7 293	195	6 784	341	10 639	339	10 572	2 509
50 to 99—1974	259	18 273	259	18 273	183	12 313	183	12 313	3 170
100 to 199—1974	239	33 261	239	33 261	78	10 427	78	10 427	2 874
200 to 499—1974	102	29 954	102	29 954	32	9 047	32	9 047	2 605
500 and over—1974	23	33 250	22	32 733	14	20 678	14	20 678	8 337
Cows and heifers that had calved—1974	840	52 705	813	52 181	(NA)	(NA)	(NA)	(NA)	(NA)
1969	937	41 952	878	41 028	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	793	49 477	771	48 975	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	39 219	840	38 329	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	215	3 228	207	3 206	(NA)	(NA)	(NA)	(NA)	(NA)
1969	323	2 733	313	2 699	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	1 507
1969	(X)	(X)	(X)	(X)	(NA)	(X)	263	(X)	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	793	49 477	771	48 975	Cattle sold	727	54 463	18 203
Farms with—					Farms with—			
1 to 4	19	50	16	45	1 to 4	80	195	47
5 to 9	26	162	22	132	5 to 9	72	477	122
10 to 19	90	1 267	80	1 120	10 to 19	123	1 684	451
20 to 49	298	9 627	294	9 542	20 to 49	232	7 168	1 971
50 to 99	238	16 065	238	16 065	50 to 99	114	7 806	2 322
100 to 199	89	11 142	89	11 142	100 to 199	65	8 785	2 596
200 to 499	29	7 664	28	7 429	200 to 499	27	7 682	2 357
500 and over	4	3 500	4	3 500	500 and over	14	20 666	8 336
Milk cows	215	3 228	207	3 206	Calves sold	389	11 099	1 881
Farms with—					Farms with—			
1 or 2	88	119	84	115	1 or 2	22	26	4
3 or 4	16	55	15	52	3 or 4	20	69	9
5 to 9	18	101	15	86	5 to 9	50	346	49
10 to 19	22	290	22	290	10 to 19	73	999	164
20 to 49	56	1 692	56	1 692	20 to 49	164	4 906	822
50 to 99	15	971	15	971	50 to 99	47	2 980	527
100 to 199	–	–	–	–	100 to 199	12	(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	636	23 394
	1969	812	24 660
Beef heifers	1974	605	22 390
Milk heifers	1974	71	1 004
Steers, steer calves, bulls, and bull calves	1974	765	45 976
	1969	890	33 463

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	260	28 693	11 961
	1969	136	18 252	(NA)
Farms with—				
1 to 9	1974	24	135	44
10 to 19	1974	47	634	228
20 to 49	1974	92	2 984	1 038
50 to 99	1974	47	3 300	1 204
100 to 199	1974	31	3 878	1 472
200 to 499	1974	12	3 541	1 403
500 and over	1974	7	14 221	6 571

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	525	69 193	517	68 442	584	116 728	576	116 002	9 032
	1969	647	65 423	638	64 965	703	105 348	688	104 449	(NA)
Farms with—										
1 to 4	1974	7	17	6	14	–	–	–	–	–
5 to 9	1974	14	110	14	110	10	67	9	60	5
10 to 24	1974	63	1 086	59	1 018	21	367	16	283	22
25 to 49	1974	71	2 470	69	2 415	48	1 815	47	1 788	145
50 to 99	1974	129	8 576	129	8 576	126	8 967	126	8 967	690
100 to 199	1974	135	18 595	135	18 595	169	23 065	169	23 065	1 813
200 to 499	1974	87	23 869	87	23 869	166	45 640	166	45 640	3 476
500 and over	1974	19	14 470	18	13 845	44	36 807	43	36 199	2 880
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	64	6 086	62	6 052	153
	1969	(X)	(X)	(X)	(X)	92	8 653	90	8 603	(NA)
Sheep and lambs	1974	79	7 907	71	7 447	77	5 100	71	4 772	(NA)
	1969	74	4 312	63	3 990	77	5 797	68	5 586	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	5 979	[1]52 732
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	180
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	124	406	117	394	19	45	19	45	15
	1969	222	604	(NA)	(NA)	31	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	408	10 315
	1969	541	11 526
Other hogs and pigs	1974	486	58 127
	1969	583	53 439
Lambs under 1 year old	1974	58	2 663
Ewes 1 year old or older	1974	70	4 491
Rams and wethers	1974	52	293

		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	452	12 873	449	12 763
	1969	589	13 798	581	13 708
December 1 of preceding year and May 31	1974	423	7 781	420	7 745
	1969	546	8 423	540	8 349
June 1 and November 30	1974	298	5 092	296	5 018
	1969	398	5 375	393	5 359

[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	381	(X)	362	(X)	240	(X)	228	(X)
	1969	(NA)	(X)	551	(X)	(NA)	(X)	392	(X)
Chickens 3 months old or older	1974	361	123 956	342	120 917	226	95 704	215	94 254
	1969	571	145 895	539	140 792	401	81 437	384	78 394
Hens and pullets of laying age	1974	353	109 301	334	106 532	221	67 401	210	65 951
	1969	560	139 158	529	134 207	395	76 162	378	73 239
Farms with—									
1 to 99	1974	75	3 241	68	2 972	39	2 202	39	2 202
100 to 399	1974	226	47 985	214	45 485	163	30 210	152	28 760
400 to 1,599	1974	47	24 260	47	24 260	13	6 866	13	6 866
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	3	21 815	3	21 815	4	(D)	4	(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	76	9 564	76	9 564	15	1 353	14	1 253
	1969	14	1 439	13	1 414	5	550	5	550
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	334	666	316	658
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	504	523

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	334	106 532	210	65 951
	1969	529	134 207	378	73 239
Hens for table or market egg production	1974	325	103 022	203	63 344
Hens for hatching egg production	1974	14	3 510	11	2 607
Pullets 3 months old or older	1974	9	11 740	2	(D)
	1969	17	4 973	5	3 740
Roosters and male chickens for breeding	1974	62	2 645	15	(D)
Pullet chicks and pullets under 3 months old	1974	7	12 260	–	–
Turkeys	1974	6	139	1	100
	1969	8	357	2	360
Turkeys for slaughter	1974	4	129	1	100
Heavy breed	1974	3	120	1	100
Light breed	1974	1	9	–	–
Turkey hens for breeding	1974	4	10	–	–
	1969	6	27	–	–
Other poultry	1974	24	(X)	13	(X)
	1969	80	(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	789	882	105 748	90 326	(X)	(X)
Sorghums for all purposes	619	737	65 775	64 262	(X)	(X)
Soybeans for beans (bushels)	42	62	1 872	1 493	27 209	28 830
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	371	429	30 322	17 981	698 403	427 066
Other small grains for grain	714	776	62 955	56 234	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	3	(NA)	104	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	833	859	89 865	74 691	132 926	110 192
Vegetables, sweet corn, or melons for sale	3	10	4	22	(X)	(X)
Land in orchards	1	2	(Z)	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	115	(NA)	4 966	2 366	(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	780	73 671	69 161	2 182 552	2 816 207	26	33	3 104	3 084
Corn for silage or green chop (tons, green)	439	452	30 476	19 486	165 776	114 123	10	8	699	343
Corn for dry fodder, hogged or grazed	22	21	904	552	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	560	661	57 305	56 437	1 539 954	2 545 235	5	7	196	187
Sorghums for silage, fodder, hay, etc.	181	(NA)	8 205	7 022	(X)	(X)	–	(NA)	–	100
Alfalfa hay (tons, dry)	703	709	43 185	36 396	74 002	69 272	–	2	–	114

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	527	87 657	(X)	–	–	41	3 275	34	207	7	32
	1969	650	90 890	(X)	–	–	56	4 051	48	220	8	27
Improved pasture	1974	148	36 274	(X)	–	–	15	1 580	15	132	–	–
	1969	133	27 536	(X)	–	–	24	1 443	23	82	1	6
Corn for all purposes	1974	771	105 051	(X)	28	3 803	262	37 395	198	1 658	78	1 235
	1969	857	89 199	(X)	33	3 427	221	20 914	138	825	104	762
Sorghums for all purposes	1974	609	65 510	(X)	5	196	167	20 740	128	779	43	348
	1969	715	63 459	(X)	8	287	166	17 032	116	624	60	423
Wheat (bushels)	1974	370	30 302	697 953	1	240	170	15 151	153	819	18	102
	1969	421	17 815	423 941	2	70	109	5 688	(NA)	241	(NA)	62
Oats (bushels)	1974	670	52 839	2 067 536	4	104	319	27 069	306	1 417	14	85
	1969	724	48 866	1 862 109	2	102	197	13 378	(NA)	792	(NA)	53
Barley (bushels)	1974	166	9 568	317 149	1	25	83	5 744	76	287	7	75
	1969	124	5 717	182 096	–	–	48	2 555	(NA)	103	(NA)	37
Rye (bushels)	1974	7	141	3 500	–	–	–	–	–	–	–	–
	1969	33	864	21 439	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	102	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	42	1 872	27 209	3	115	2	145	2	12	–	–
	1969	61	1 481	28 650	1	7	3	42	(NA)	1	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	812	88 900	131 657	2	200	39	4 235	36	218	4	21
	1969	810	73 689	108 877	3	154	35	2 626	32	134	4	27
Field seed crops	1974	112	4 734	(X)	–	–	8	548	6	34	2	40
	1969	58	2 366	(X)	–	–	4	135	4	18	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	3	104	–	–	–	–	–	–	–	–
	1969	29	10	1 014	–	–	5	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	6	14	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	2	1	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
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	4	232	(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	725	730
$1,000	1 911	560
Commercial fertilizer—farms	564	421
acres on which used	116 343	67 994
tons	7 542	4 462
$1,000	1 402	426
Lime—farms	2	1
acres on which used	272	2
tons	324	1
$1,000	3	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	54	15
acres on which used	3 314	781
$1,000	9	1
Insects on other crops—farms	250	97
acres on which used	49 124	11 572
$1,000	160	22
Nematodes in crops—farms	3	3
acres on which used	403	572
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	5
acres on which used	665	332
$1,000	2	(Z)
Weeds or grass in crops—farms	380	449
acres on which used	94 369	72 941
$1,000	270	88
Weeds or brush in pasture—farms	91	41
acres on which used	7 045	2 677
$1,000	16	3
Weeds on all other land—farms	74	(NA)
acres on which used	2 645	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	3
acres on which used	373	171
$1,000	1	(Z)
Insect control on livestock and poultry—farms	147	261
$1,000	20	16
Other chemicals (see text)—farms	84	(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	32	34
Proportion of farms—percent	3.2	3.2
Total land irrigated—acres	4 683	4 047
Average per farm—acres	146.3	119.0
Cropland irrigated—farms	32	34
acres	4 683	4 047
Harvested cropland irrigated—farms	32	34
acres	4 683	4 047
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	4 663	4 088
Average per acre irrigated—acre-feet	1.0	1.0
Land irrigated by—		
Furrows or ditches—farms	12	(NA)
acres	1 577	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	990	(NA)
Other sprinkler systems—farms	14	(NA)
acres	1 615	(NA)
Land in irrigated farms—acres	51 306	47 497
Cropland—acres	24 307	23 442
Harvested cropland—acres	22 058	16 549
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	29	(X)
Farms with artifical drainage—farms	24	47
Proportion of farms—percent	2.4	4.4
Land in farms with drainage—acres	41 789	46 036
Land drained—acres	4 480	3 925
Average per farm—acres	186.7	83.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	354	(NA)
number	1 047	(NA)
acres	994	(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	478	354	328
$1,000	20 576	9 301	11 275
Farms by size of debt owed:			
Under $5,000	76	59	63
$5,000 to $9,999	55	42	61
$10,000 to $29,999	175	147	130
$30,000 to $49,999	57	60	34
$50,000 and over	115	46	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	92	69	154	89	615	
25 to 149 days	113	497	208	1 298	150	456
Less than 25 days	187		601		59	
Total contract labor	43	43	(NA)	(NA)	44	22
Farms reporting number of contract workers furnished by contractor	15	(NA)	56	(NA)	19	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	324	92	113	187
Cash wages paid $1,000	824	615	150	59
Number of workers	963	154	208	601
Farms with—				
1 worker	158	55	64	95
2 workers	48	26	28	17
3 or 4 workers	50	7	16	34
5 to 9 workers	58	4	5	32
10 workers and over	10	–	–	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	804	883	762	795
Land in farms — acres	565 869	570 202	561 271	556 847
Average size of farm — acres	704	646	737	700
Approximate land area — acres	616 640	616 640	616 640	616 640
Proportion in farms — percent	91.8	92.5	91.0	90.3
Value of land and buildings — $1,000	100 192	56 602	99 310	55 117
Average per farm — dollars	124 617	64 101	130 328	69 328
Average per acre — dollars	177	99	177	99
Farms by size:				
1 to 9 acres	33	21	19	9
10 to 49 acres	21	12	13	2
50 to 69 acres	10	13	8	2
70 to 99 acres	14	14	10	5
100 to 139 acres	21	14	17	10
140 to 179 acres	56	53	53	32
180 to 219 acres	9	19	9	14
220 to 259 acres	14	25	13	21
260 to 499 acres	169	244	165	235
500 to 999 acres	295	331	293	329
1,000 to 1,999 acres	125	113	125	112
2,000 acres and over	37	24	37	24

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	236	(NA)
acres	18 254	74 997
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	41	156
acres	2 082	10 508
Cropland on which all crops failed — farms	46	9
acres	2 787	556
Cropland in cultivated summer fallow — farms	134	542
acres	8 467	46 202
Cropland idle — farms	63	195
acres	4 918	17 731
Total woodland — farms	84	119
acres	2 118	1 842
Woodland pastured — farms	18	38
acres	355	592

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	741	851	720	777
acres	405 183	420 574	402 652	411 851
Harvested cropland — farms	728	823	715	771
acres	326 188	279 070	325 558	275 566
Farms by acres harvested:				
1 to 9 acres	2	2	1	21
10 to 19 acres	6	5	6	
20 to 29 acres	11	8	7	
30 to 49 acres	10	28	8	
50 to 99 acres	34	61	29	45
100 to 199 acres	120	172	119	158
200 to 499 acres	309	400	309	400
500 to 999 acres	199	128	199	128
1,000 acres and over	37	19	37	19
Cropland used only for pasture or grazing — farms	399	453	387	428
acres	60 496	63 057	58 840	61 288
Other cropland (see text) — farms	243	717	236	(NA)
acres	18 499	78 447	18 254	74 997
Total woodland — farms	85	123	84	119
acres	2 183	1 888	2 118	1 842
Other land (see text) — farms	706	807	675	(NA)
acres	158 503	147 740	156 501	143 154
Irrigated land — farms	10	2	10	2
acres	553	404	553	404

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	72	87
acres	1 763	1 250
Other land — farms	675	(NA)
acres	156 501	143 154
Pastureland and rangeland, other than cropland and woodland pasture — farms	428	464
acres	121 876	110 670
Improved pastureland and rangeland — farms	125	105
acres	20 375	18 381
Unimproved pastureland and rangeland — farms	326	392
acres	101 501	92 289
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	631	695
acres	34 625	32 484

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	804	883	762	795
Land in farms — acres	565 869	570 202	561 271	556 847
Harvested cropland — acres	326 188	279 070	325 558	275 566
Farms by tenure of farm operator:				
Full owners — number	298	308	260	250
Land in farms — acres	130 586	128 836	126 310	121 494
Harvested cropland — acres	68 918	55 276	68 425	53 893
Part owners — number	380	410	378	404
Land in farms — acres	375 855	360 016	375 622	357 720
Harvested cropland — acres	221 114	181 355	221 040	181 069
Tenants — number	126	165	124	141
Land in farms — acres	59 428	81 350	59 339	77 633
Harvested cropland — acres	36 156	42 439	36 093	40 604
Percent of tenancy	15.7	18.6	16.3	17.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	322	(NA)	322	–
Harvested cropland — acres	160	(NA)	160	–
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	3	(NA)	3	–
Land in farms — acres	322	(NA)	322	–
Harvested cropland — acres	160	(NA)	160	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	706	697
Land in farms — acres	(NA)	(NA)	490 540	469 826

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	52	92
Land in farms — acres	(NA)	(NA)	60 391	78 625
Corporation — number	(NA)	(NA)	3	5
Land in farms — acres	(NA)	(NA)	10 180	7 916
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	160	480
Farm operators by age group:[2]				
Under 25 years	41	42	35	27
25 to 34 years	93	106	87	99
35 to 44 years	142	164	140	156
45 to 54 years	204	252	200	233
55 to 64 years	216	209	205	198
65 years and over	103	110	91	82
Average age	49.5	48.9	49.5	48.7
Farm operators by place of residence:[2]				
On farm operated	579	685	560	652
On another farm	50	130	43	94
In a rural area, not on a farm	6		6	
In a city, town, or urban area	69		62	
Farm operators reporting days of work off farm:[2]				
None	380	(NA)	361	(NA)
1 to 49 days	97	151	96	137
50 to 99 days	21	43	20	38
100 to 149 days	12	46	10	28
150 to 199 days	16		15	
200 days and over	47	74	44	48
Farm operators by principal occupation:[2]				
Farming	746	(NA)	712	(NA)
Other	53	(NA)	46	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	27	63	27	63
$40,000 to $99,999	180		180	
$20,000 to $39,999	240	186	240	186
$10,000 to $19,999	169	268	169	268
$5,000 to $9,999	88	184	88	184
$2,500 to $4,999	52	88	52	88
Under $2,500 (see text)	48	94	6	6
$2,000 to $2,499	13	16	(X)	(X)
$1,500 to $1,999	12	14	(X)	(X)
$1,000 to $1,499	4	28	(X)	(X)
Under $1,000 (see text)	19	36	(X)	(X)
Market value of agricultural products sold ($1,000)	27 332	15 168	27 275	15 069
Average per farm (dollars)	33 995	17 178	35 794	18 954
Crops, including hay — farms	690	803	677	(NA)
Crops, including hay — $1,000	13 729	6 155	13 717	6 102
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	702	753	673	710
Livestock, poultry, and their products — $1,000	13 602	9 014	13 559	8 967
Poultry and poultry products — farms	87	(NA)	83	163
Poultry and poultry products — $1,000	152	(NA)	149	232

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	677	(NA)
Crops — $1,000	13 717	6 102
Grains — farms	651	731
Grains — $1,000	11 060	4 716
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	319	392
Field seeds, hay, forage, and silage — $1,000	1 496	767
Other field crops — farms	37	20
Other field crops — $1,000	1 160	620
Vegetables, sweet corn, and melons — farms	–	1
Vegetables, sweet corn, and melons — $1,000	–	(Z)
Fruits, nuts, and berries — farms	–	–
Fruits, nuts, and berries — $1,000	–	–
Livestock, poultry, and their products — farms	673	710
Livestock, poultry, and their products — $1,000	13 559	8 967
Poultry and poultry products — farms	83	163
Poultry and poultry products — $1,000	149	232
Dairy products — farms	101	164
Dairy products — $1,000	1 458	810
Cattle and calves — farms	641	(NA)
Cattle and calves — $1,000	9 274	6 079
Hogs and pigs — farms	257	(NA)
Hogs and pigs — $1,000	2 267	1 845
Sheep, lambs, and wool — farms	164	
Sheep, lambs, and wool — $1,000	390	
Other livestock and livestock products — farms	16	
Other livestock and livestock products — $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]	55	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	460	(NA)	455	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	1 027	(NA)	1 019	(NA)
Customwork and other agricultural services — farms	141	146	141	144
Customwork and other agricultural services — $1,000	320	173	320	158
Recreational services — farms	5	9	5	6
Recreational services — $1,000	5	5	5	5
Government farm programs — farms	363	654	360	612
Government farm programs — $1,000	514	1 305	513	1 279
Rent of farmland or from lease or sale of allotments — farms	65	(NA)	61	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	109	(NA)	102	(NA)
Other farm-related sources — farms	59	(NA)	59	(NA)
Other farm-related sources — $1,000	79	(NA)	79	(NA)
Expenses for farm-related income sources[1] — farms	159	(NA)	156	(NA)
Expenses for farm-related income sources[1] — $1,000	318	(NA)	315	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	389
Total family income from off-farm sources[2] — $1,000	1 579
Nonfarm business, excluding farm related — farms	54
Nonfarm business, excluding farm related — $1,000	273
Cash wages, salaries, commissions, and tips — farms	218
Cash wages, salaries, commissions, and tips — $1,000	836
Interest, dividends, or royalties — farms	209
Interest, dividends, or royalties — $1,000	284
Federal Social Security, pensions, retirement pay, etc. — farms	74
Federal Social Security, pensions, retirement pay, etc. — $1,000	139
Rent income of nonfarm property — farms	16
Rent income of nonfarm property — $1,000	48

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	804	883	762	795
Total farm production expenses — $1,000	19 065	11 116	19 011	11 011
Farms with —				
$1 to $999	26	59	5	27
$1,000 to $1,999	33	41	21	
$2,000 to $2,999	36	54	33	45
$3,000 to $4,999	64	98	58	95
$5,000 to $9,999	157	260	157	257
$10,000 to $19,999	195		195	237
$20,000 to $39,999	177	371	177	103
$40,000 to $59,999	72		72	31
$60,000 and over	44		44	
Livestock and poultry purchased — farms	392	463	372	439
Livestock and poultry purchased — $1,000	3 068	2 144	3 064	2 132
Feed for livestock and poultry purchased — farms	622	665	588	633
Feed for livestock and poultry purchased — $1,000	2 729	1 298	2 713	1 285
Commercially mixed formula feeds — farms	474	510	446	489
Commercially mixed formula feeds — $1,000	1 098	633	1 090	628
Feed ingredients — farms	(NA)	(NA)	209	148
Feed ingredients — $1,000	(NA)	(NA)	312	128
Whole grains — farms	(NA)	(NA)	339	291
Whole grains — $1,000	(NA)	(NA)	1 217	451
Hay, green chop, and silage — farms	(NA)	(NA)	92	115
Hay, green chop, and silage — $1,000	(NA)	(NA)	94	78
Animal health costs for livestock and poultry — farms	(NA)	(NA)	524	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	224	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	632	715	629	688
Seeds, bulbs, plants, and trees purchased — $1,000	1 104	397	1 103	392
Commercial fertilizer purchased — farms	416	481	414	471
Commercial fertilizer purchased — $1,000	1 046	388	1 045	386
Other agricultural chemicals purchased — farms	496	(NA)	492	(NA)
Other agricultural chemicals purchased — $1,000	479	138	478	136
Lime — farms	(NA)	–	1	–
Lime — $1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business — farms	801	876	761	794
Gasoline and other petroleum fuel and oil for farm business — $1,000	1 677	1 049	1 673	1 028
Gasoline — farms	(NA)	(NA)	745	780
Gasoline — $1,000	(NA)	(NA)	930	659
Diesel oil — farms	(NA)	(NA)	473	401
Diesel oil — $1,000	(NA)	(NA)	502	207
LP gas, butane, and propane — farms	(NA)	(NA)	225	231
LP gas, butane, and propane — $1,000	(NA)	(NA)	99	67
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	761	794
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	141	96
Hired farm labor — farms	264	436	259	414
Hired farm labor — $1,000	773	533	772	529
Contract labor — farms	32	649	32	27
Contract labor — $1,000	42	392	42	22
Machine hire and customwork — farms	507		501	604
Machine hire and customwork — $1,000	683		683	364
All other production expenses — farms	800	859	762	795
All other production expenses — $1,000	7 465	4 776	7 214	4 738

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	788	866	757	784
$1,000	22 868	11 763	22 578	11 401
Average per farm—dollars	29 020	13 582	29 825	14 542
Farms by value group:				
$1 to $999	2	13	2	169
$1,000 to $4,999	64	218	53	
$5,000 to $9,999	89	216	77	208
$10,000 to $19,999	155	214	149	204
$20,000 to $29,999	189	205	189	106
$30,000 to $49,999	170		168	66
$50,000 to $69,999	50		50	31
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	739	801	711	737
number	959	1 021	929	942
mfd in last 5 years, number	519	613	513	580
Motor trucks, including pickups—farms	733	737	709	692
number	1 315	1 132	1 282	1 076
mfd in last 5 years, number	480	451	475	431
Wheel tractors—farms	729	797	705	737
number	2 128	2 083	2 082	1 972
mfd in last 5 years, number	342	538	330	519
Crawler tractors—farms	14		14	13
number	14		14	14
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	240	201	240	199
number	262	226	262	224
mfd in last 5 years, number	76	81	76	81
Corn heads for combines—farms	109	360	109	56
number	112	386	112	57
mfd in last 5 years, number	46	100	46	30
Other cornpickers and picker-shellers—farms	207		207	311
number	213		213	324
mfd in last 5 years, number	13		13	69
Mower conditioners—farms	65	(NA)	64	(NA)
number	69	(NA)	68	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	283	359	279	349
number	285	368	281	357
mfd in last 5 years, number	64	104	64	101
Windrowers, pull and self-propelled—farms	455	(NA)	453	515
number	480	(NA)	478	536
mfd in last 5 years, number	130	(NA)	130	191
Field forage harvesters, shear bar or flywheel type—farms	239	(NA)	239	168
number	246	(NA)	246	171
mfd in last 5 years, number	76	(NA)	76	69

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	688	(X)	662	(X)	702	(X)	673	(X)	13 559
Any cattle, hogs, or sheep—1974	678	(X)	653	(X)	697	(X)	670	(X)	11 931
1969	721	(X)	686	(X)	744	(X)	707	(X)	(NA)
Cattle and calves—1974	647	72 744	630	72 513	660	36 052	641	35 895	9 274
1969	678	57 465	651	57 102	697	33 784	671	33 617	6 079
Farms with—									
1 to 4—1974	9	19	9	19	36	86	31	73	19
5 to 9—1974	7	54	4	31	37	259	31	213	47
10 to 19—1974	33	480	20	313	110	1 527	102	1 429	314
20 to 49—1974	141	4 902	140	4 861	253	8 130	253	8 130	1 778
50 to 99—1974	192	13 935	192	13 935	146	9 686	146	9 686	2 228
100 to 199—1974	184	24 831	184	24 831	59	7 602	59	7 602	1 835
200 to 499—1974	69	20 361	69	20 361	14	4 145	14	4 145	1 309
500 and over—1974	12	8 162	12	8 162	5	4 617	5	4 617	1 743
Cows and heifers that had calved—1974	613	36 355	602	36 241	(NA)	(NA)	(NA)	(NA)	(NA)
1969	626	27 593	609	27 435	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	574	33 885	564	33 779	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	25 104	550	24 962	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	135	2 470	134	2 462	(NA)	(NA)	(NA)	(NA)	(NA)
1969	190	2 489	187	2 473	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	1 458
1969	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	810

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	574	33 885	564	33 779
Farms with—				
1 to 4	13	26	11	21
5 to 9	19	137	16	116
10 to 19	66	958	62	898
20 to 49	207	6 732	206	6 712
50 to 99	189	12 417	189	12 417
100 to 199	58	7 523	58	7 523
200 to 499	21	(D)	21	(D)
500 and over	1	(D)	1	(D)
Milk cows	135	2 470	134	2 462
Farms with—				
1 or 2	43	48	43	48
3 or 4	4	13	4	13
5 to 9	6	41	5	33
10 to 19	23	333	23	333
20 to 49	53	1 589	53	1 589
50 to 99	6	446	6	446
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	520	26 109	7 614
Farms with—			
1 to 4	55	125	33
5 to 9	48	313	76
10 to 19	98	1 300	325
20 to 49	167	5 361	1 372
50 to 99	100	6 464	1 623
100 to 199	34	4 257	1 178
200 to 499	14	4 172	1 316
500 and over	4	4 117	1 692
Calves sold	308	9 786	1 659
Farms with—			
1 or 2	19	26	5
3 or 4	11	42	7
5 to 9	30	216	33
10 to 19	65	969	168
20 to 49	122	3 624	586
50 to 99	46	2 979	513
100 to 199	14	1 730	347
200 to 499	1	200	2
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	486	15 849
	1969	560	13 833
Beef heifers	1974	440	14 813
Milk heifers	1974	72	1 036
Steers, steer calves, bulls, and bull calves	1974	549	20 423
	1969	612	15 834

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	81	8 442	3 365
	1969	66	4 293	(NA)
Farms with —				
1 to 9	1974	13	63	18
10 to 19	1974	8	112	37
20 to 49	1974	29	1 071	344
50 to 99	1974	17	1 097	396
100 to 199	1974	5	590	214
200 to 499	1974	6	1 909	732
500 and over	1974	3	3 600	1 625

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	232	15 606	228	15 571	261	32 311	257	32 279	2 267
	1969	308	19 129	306	19 052	328	31 019	325	30 915	(NA)
Farms with —										
1 to 4	1974	11	36	10	32	3	8	2	4	1
5 to 9	1974	20	142	18	127	12	82	10	67	6
10 to 24	1974	53	765	52	749	19	308	18	295	23
25 to 49	1974	48	1 637	48	1 637	34	1 253	34	1 253	94
50 to 99	1974	50	3 515	50	3 515	81	5 702	81	5 702	400
100 to 199	1974	33	4 376	33	4 376	60	8 181	60	8 181	578
200 to 499	1974	16	(D)	16	(D)	46	12 864	46	12 864	875
500 and over	1974	1	(D)	1	(D)	6	3 913	6	3 913	290
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	4 879	54	4 873	114
	1969	(X)	(X)	(X)	(X)	53	3 341	52	3 267	(NA)
Sheep and lambs	1974	165	14 828	155	14 310	174	12 759	164	12 267	(NA)
	1969	206	15 685	196	15 210	216	13 755	202	13 179	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	156	10 703	[1]101 541
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	164	(X)	390
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	100	507	96	486	16	63	15	62	8
	1969	150	538	(NA)	(NA)	20	54	(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	180	2 748
	1969	257	3 869
Other hogs and pigs	1974	191	12 823
	1969	265	15 183
Lambs under 1 year old	1974	90	4 659
Ewes 1 year old or older	1974	150	9 234
Rams and wethers	1974	130	417

		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	223	4 037	220	4 034
	1969	269	4 204	266	4 190
December 1 of preceding year and May 31	1974	192	2 618	190	2 616
	1969	236	2 619	234	2 607
June 1 and November 30	1974	124	1 419	123	1 418
	1969	173	1 585	172	1 583

[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)	109	(X)	45	(X)	42	(X)
	1969	(NA)	(X)	179	(X)	(NA)	(X)	105	(X)
Chickens 3 months old or older	1974	103	14 409	98	13 809	31	56 798	29	56 634
	1969	186	48 635	171	46 130	110	66 955	101	65 107
Hens and pullets of laying age	1974	99	13 908	94	13 308	28	6 778	26	6 614
	1969	183	47 677	168	45 172	103	32 698	95	31 050
Farms with —									
1 to 99	1974	47	2 073	45	1 998	15	598	13	434
100 to 399	1974	45	7 885	42	7 360	10	2 635	10	2 635
400 to 1,599	1974	7	3 950	7	3 950	2	1 345	2	1 345
1,600 to 3,199	1974	–	–	–	–	1	2 200	1	2 200
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	2 125	14	1 925	10	1 740	9	1 640
	1969	3	500	3	500	3	1 850	2	1 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	87	152	83	149
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	163	232

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	13 308	26	6 614
	1969	168	45 172	95	31 050
Hens for table or market egg production	1974	94	12 968	26	6 407
Hens for hatching egg production	1974	2	340	1	207
Pullets 3 months old or older	1974	–	–	3	50 000
	1969	1	300	4	33 525
Roosters and male chickens for breeding	1974	23	501	1	20
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	3	32	–	–
	1969	8	65	1	4
Turkeys for slaughter	1974	1	23	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	23	–	–
Turkey hens for breeding	1974	3	9	–	–
	1969	8	36	–	–
Other poultry	1974	10	(X)	4	(X)
	1969	27	(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	596	659	66 340	56 038	(X)	(X)
Sorghums for all purposes	28	75	819	2 032	(X)	(X)
Soybeans for beans (bushels)	–	6	–	596	–	10 190
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	611	677	80 122	46 573	1 155 856	1 025 052
Other small grains for grain	628	739	100 308	109 955	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	26	(NA)	3 967	(NA)	290 252	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	629	635	75 781	60 928	94 636	96 730
Vegetables, sweet corn, or melons for sale	–	2	–	3	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	74	(NA)	2 381	604	(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)	383	583	30 995	40 601	783 661	2 049 880	1	2	300	198
Corn for silage or green chop (tons, green)	458	387	34 652	14 649	130 010	112 522	3	–	85	–
Corn for dry fodder, hogged or grazed	23	8	625	130	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	10	194	390	6 800	13 782	–	–	–	–
Sorghums for silage, fodder, hay, etc.	24	(NA)	625	1 607	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	577	564	55 197	42 376	74 196	74 982	3	1	86	95

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	387	58 840	(X)	1	22	23	2 135	20	120	3	3
	1969	428	61 288	(X)	–	–	50	2 939	50	168	–	–
Improved pasture	1974	125	20 375	(X)	–	–	7	350	7	20	–	–
	1969	105	18 381	(X)	–	–	13	779	13	50	–	–
Corn for all purposes	1974	593	66 272	(X)	4	385	292	32 437	268	2 079	54	428
	1969	636	55 380	(X)	2	198	278	24 053	261	1 427	57	308
Sorghums for all purposes	1974	28	819	(X)	–	–	2	34	2	1	–	–
	1969	73	1 997	(X)	–	–	9	182	9	12	–	–
Wheat (bushels)	1974	607	80 009	1 154 757	–	–	255	36 052	242	1 510	14	175
	1969	654	45 842	1 014 462	1	111	247	16 876	(NA)	830	(NA)	23
Oats (bushels)	1974	504	32 305	1 011 178	–	–	133	7 649	125	321	8	31
	1969	646	43 765	2 078 138	–	–	187	11 617	(NA)	550	(NA)	7
Barley (bushels)	1974	157	9 549	206 412	–	–	64	4 004	56	141	9	43
	1969	172	7 763	279 158	–	–	74	3 545	(NA)	151	(NA)	–
Rye (bushels)	1974	170	10 780	227 018	–	–	38	1 735	35	86	3	12
	1969	252	13 670	444 238	–	–	43	1 715	(NA)	80	(NA)	4
Other small grains for grain	1974	401	47 409	(X)	–	–	34	3 076	32	106	2	3
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	596	10 190	–	–	1	66	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	621	75 596	94 385	3	86	63	3 902	63	206	–	–
	1969	612	60 334	95 925	1	95	68	4 154	67	262	1	1
Field seed crops	1974	62	1 734	(X)	–	–	1	80	1	5	–	–
	1969	17	576	(X)	–	–	1	40	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	25	3 966	290 172	–	–	25	3 966	21	399	5	64
	1969	18	2 933	380 144	–	–	16	2 373	(NA)	287	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	3	(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	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	13	647	(X)	–	–	1	22	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	571	615
	$1,000	1 523	522
Commercial fertilizer	farms	414	414
	acres on which used	95 443	71 923
	tons	5 752	4 301
	$1,000	1 045	386
Lime	farms	1	–
	acres on which used	3	–
	tons	3	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	46	13
	acres on which used	4 246	802
	$1,000	18	1
Insects on other crops	farms	76	37
	acres on which used	16 200	4 849
	$1,000	67	11
Nematodes in crops	farms	3	2
	acres on which used	299	122
	$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	1	3
	acres on which used	500	362
	$1,000	2	(Z)
Weeds or grass in crops	farms	390	437
	acres on which used	129 451	92 272
	$1,000	345	103
Weeds or brush in pasture	farms	42	51
	acres on which used	2 760	3 017
	$1,000	7	4
Weeds on all other land	farms	30	(NA)
	acres on which used	1 031	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4	9
	acres on which used	914	983
	$1,000	4	2
Insect control on livestock and poultry	farms	128	185
	$1,000	13	11
Other chemicals (see text)	farms	73	(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	10	2
Proportion of farms	percent	1.3	0.2
Total land irrigated	acres	553	404
Average per farm	acres	55.3	202.0
Cropland irrigated	farms	10	2
	acres	553	404
Harvested cropland irrigated	farms	7	2
	acres	471	404
Cropland pasture irrigated	farms	1	–
	acres	22	–
Other cropland irrigated	farms	2	(NA)
	acres	60	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	692	278
Average per acre irrigated	acre-feet	1.3	0.7
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	2	(NA)
	acres	330	(NA)
Other sprinkler systems	farms	8	(NA)
	acres	223	(NA)
Land in irrigated farms	acres	8 968	(D)
Cropland	acres	6 639	(D)
Harvested cropland	acres	5 194	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	80	(X)
Farms with artifical drainage	farms	45	74
Proportion of farms	percent	5.9	9.3
Land in farms with drainage	acres	44 950	67 696
Land drained	acres	2 163	4 505
Average per farm	acres	48.1	60.8
Artificial ponds, pits, reservoirs, and earthen tanks	farms	322	(NA)
	number	1 039	(NA)
	acres	663	(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	444	337	327
	$1,000	15 935	9 328	6 606
Farms by size of debt owed:				
Under $5,000		62	55	85
$5,000 to $9,999		54	58	56
$10,000 to $29,999		162	114	117
$30,000 to $49,999		69	58	38
$50,000 and over		97	52	31

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	72	52	123	88	500	
25 to 149 days	99	393	253	1 046	190	529
Less than 25 days	171		545		81	
Total contract labor	32	27	(NA)	(NA)	42	22
Farms reporting number of contract workers furnished by contractor	9	(NA)	34	(NA)	27	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	259	72	99	171
Cash wages paid, $1,000	772	500	190	81
Number of workers	921	123	253	545
Farms with—				
1 worker	105	44	54	77
2 workers	46	20	20	29
3 or 4 workers	52	3	16	29
5 to 9 workers	38	5	6	27
10 workers and over	18	–	3	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	683	745	650	665
Land in farms — acres	241 710	246 373	239 541	239 608
Average size of farm — acres	354	331	369	360
Approximate land area — acres	259 456	259 456	259 456	259 456
Proportion in farms — percent	93.2	95.0	92.3	92.4
Value of land and buildings — $1,000	94 316	65 370	93 206	63 073
Average per farm — dollars	138 091	87 745	143 393	94 846
Average per acre — dollars	390	265	389	263
Farms by size:				
1 to 9 acres	21	24	15	7
10 to 49 acres	37	31	25	11
50 to 69 acres	20	11	16	3
70 to 99 acres	39	43	32	31
100 to 139 acres	15	36	15	29
140 to 179 acres	85	99	84	92
180 to 219 acres	33	34	33	30
220 to 259 acres	55	76	54	75
260 to 499 acres	219	246	217	244
500 to 999 acres	140	132	140	130
1,000 to 1,999 acres	17	12	17	12
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	660	724	632	657
acres	210 497	215 308	209 219	210 039
Harvested cropland — farms	649	703	627	652
acres	187 061	140 452	186 484	137 972
Farms by acres harvested:				
1 to 9 acres	13	10	7	
10 to 19 acres	8	11	3	42
20 to 29 acres	19	21	16	
30 to 49 acres	23	35	17	
50 to 99 acres	52	115	51	106
100 to 199 acres	149	220	148	214
200 to 499 acres	283	264	283	263
500 to 999 acres	93	26	93	26
1,000 acres and over	9	1	9	1
Cropland used only for pasture or grazing — farms	335	379	321	343
acres	18 398	15 610	17 809	14 935
Other cropland (see text) — farms	87	581	85	(NA)
acres	5 038	59 246	4 926	57 132
Total woodland — farms	74	106	71	90
acres	3 214	3 116	3 195	3 018
Other land (see text) — farms	574	647	551	(NA)
acres	27 999	27 949	27 127	26 551
Irrigated land — farms	11	4	11	3
acres	1 378	502	1 378	494

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	85	(NA)
acres	4 926	57 132
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	174
acres	945	11 954
Cropland on which all crops failed — farms	23	54
acres	1 521	3 001
Cropland in cultivated summer fallow — farms	11	82
acres	475	6 651
Cropland idle — farms	33	365
acres	1 985	35 526
Total woodland — farms	71	90
acres	3 195	3 018
Woodland pastured — farms	35	43
acres	2 045	2 048

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	37	53
acres	1 150	970
Other land — farms	551	(NA)
acres	27 127	26 551
Pastureland and rangeland, other than cropland and woodland pasture — farms	182	172
acres	13 515	13 231
Improved pastureland and rangeland — farms	57	71
acres	4 189	6 953
Unimproved pastureland and rangeland — farms	130	121
acres	9 326	6 278
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	529	554
acres	13 612	13 320

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	683	745	650	665
Land in farms — acres	241 710	246 373	239 541	239 608
Harvested cropland — acres	187 061	140 452	186 484	137 972
Farms by tenure of farm operator:				
Full owners — number	245	257	217	206
Land in farms — acres	51 758	55 232	50 459	51 468
Harvested cropland — acres	37 544	27 543	37 160	26 714
Part owners — number	297	299	294	283
Land in farms — acres	146 794	131 621	146 164	129 856
Harvested cropland — acres	115 071	77 542	114 882	76 651
Tenants — number	141	189	139	176
Land in farms — acres	43 158	59 520	42 918	58 284
Harvested cropland — acres	34 446	35 367	34 442	34 607
Percent of tenancy	20.6	25.3	21.4	26.4
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)	588	575
Land in farms — acres	(NA)	(NA)	206 658	196 455

	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	84
Land in farms — acres	(NA)	(NA)	31 148	37 730
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	(D)	3 298
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	2 125
Farm operators by age group:[2]				
Under 25 years	27	9	25	9
25 to 34 years	93	81	86	66
35 to 44 years	109	136	105	128
45 to 54 years	164	219	162	205
55 to 64 years	188	188	175	172
65 years and over	98	112	94	85
Average age	50.0	50.8	50.1	50.4
Farm operators by place of residence:[2]				
On farm operated	472	583	459	530
On another farm	46		40	
In a rural area, not on a farm	4	101	4	84
In a city, town, or urban area	50		48	
Farm operators reporting days of work off farm:[2]				
None	340	(NA)	330	(NA)
1 to 49 days	42	138	41	128
50 to 99 days	12	25	11	24
100 to 149 days	14	42	7	25
150 to 199 days	11		8	
200 days and over	74	93	70	66
Farm operators by principal occupation:[2]				
Farming	591	(NA)	574	(NA)
Other	88	(NA)	73	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	22	(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	137	73	137
$40,000 to $99,999	186		185	
$20,000 to $39,999	180	155	180	155
$10,000 to $19,999	109	156	109	156
$5,000 to $9,999	73	132	73	132
$2,500 to $4,999	28	83	28	82
Under $2,500 (see text)	34	82	2	3
$2,000 to $2,499	5	22	(X)	(X)
$1,500 to $1,999	7	7	(X)	(X)
$1,000 to $1,499	11	20	(X)	(X)
Under $1,000 (see text)	11	33	(X)	(X)
Market value of agricultural products sold ($1,000)	36 328	22 030	36 210	21 891
Average per farm (dollars)	53 190	29 571	55 707	32 919
Crops, including hay (farms)	616	667	599	(NA)
Crops, including hay ($1,000)	15 903	5 366	15 887	5 306
Nursery and greenhouse products (farms)	3		3	1
Nursery and greenhouse products ($1,000)	12		12	6
Forest products (farms)	1	–	1	–
Forest products ($1,000)	(Z)	–	(Z)	–
Livestock, poultry, and their products (farms)	523	582	496	541
Livestock, poultry, and their products ($1,000)	20 414	16 665	20 311	16 579
Poultry and poultry products (farms)	62	(NA)	61	113
Poultry and poultry products ($1,000)	75	(NA)	75	123

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	599	(NA)
Crops ($1,000)	15 887	5 306
Grains (farms)	589	604
Grains ($1,000)	14 355	4 599
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	202	249
Field seeds, hay, forage, and silage ($1,000)	1 459	688
Other field crops (farms)	4	7
Other field crops ($1,000)	(D)	9
Vegetables, sweet corn, and melons (farms)	2	4
Vegetables, sweet corn, and melons ($1,000)	(D)	10
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	496	541
Livestock, poultry, and their products ($1,000)	20 311	16 579
Poultry and poultry products (farms)	61	113
Poultry and poultry products ($1,000)	75	123
Dairy products (farms)	33	58
Dairy products ($1,000)	369	207
Cattle and calves (farms)	383	(NA)
Cattle and calves ($1,000)	15 050	12 497
Hogs and pigs (farms)	315	(NA)
Hogs and pigs ($1,000)	4 699	3 752
Sheep, lambs, and wool (farms)	62	
Sheep, lambs, and wool ($1,000)	115	
Other livestock and livestock products (farms)	3	
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]	70	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	241	(NA)	235	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	684	(NA)	660	(NA)
Customwork and other agricultural services (farms)	87	144	86	141
Customwork and other agricultural services ($1,000)	267	254	265	248
Recreational services (farms)	3	8	3	7
Recreational services ($1,000)	1	12	1	12
Government farm programs (farms)	140	469	139	440
Government farm programs ($1,000)	189	1 409	186	1 372
Rent of farmland or from lease or sale of allotments (farms)	43	(NA)	40	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	183	(NA)	163	(NA)
Other farm-related sources (farms)	22	(NA)	21	(NA)
Other farm-related sources ($1,000)	44	(NA)	44	(NA)
Expenses for farm-related income sources[1] (farms)	92	(NA)	90	(NA)
Expenses for farm-related income sources[1] ($1,000)	154	(NA)	151	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	303
Total family income from off-farm sources[2] ($1,000)	1 776
Nonfarm business, excluding farm related (farms)	36
Nonfarm business, excluding farm related ($1,000)	273
Cash wages, salaries, commissions, and tips (farms)	166
Cash wages, salaries, commissions, and tips ($1,000)	959
Interest, dividends, or royalties (farms)	147
Interest, dividends, or royalties ($1,000)	285
Federal Social Security, pensions, retirement pay, etc. (farms)	58
Federal Social Security, pensions, retirement pay, etc. ($1,000)	156
Rent income of nonfarm property (farms)	33
Rent income of nonfarm property ($1,000)	102

[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)	682	745	650	665
Total farm production expenses ($1,000)	26 978	16 970	26 829	16 800
Farms with –				
$1 to $999	16	34	4	23
$1,000 to $1,999	23	48	14	
$2,000 to $2,999	20	50	17	38
$3,000 to $4,999	56	108	51	102
$5,000 to $9,999	128	152	126	150
$10,000 to $19,999	139		139	149
$20,000 to $39,999	168	353	168	113
$40,000 to $59,999	44		44	90
$60,000 and over	88		87	
Livestock and poultry purchased (farms)	355	441	345	417
Livestock and poultry purchased ($1,000)	9 716	7 708	9 684	7 684
Feed for livestock and poultry purchased (farms)	434	531	420	493
Feed for livestock and poultry purchased ($1,000)	4 956	2 731	4 910	2 715
Commercially mixed formula feeds (farms)	322	394	315	372
Commercially mixed formula feeds ($1,000)	1 421	906	1 387	899
Feed ingredients (farms)	(NA)	(NA)	130	144
Feed ingredients ($1,000)	(NA)	(NA)	440	391
Whole grains (farms)	(NA)	(NA)	165	265
Whole grains ($1,000)	(NA)	(NA)	3 007	1 364
Hay, green chop, and silage (farms)	(NA)	(NA)	56	81
Hay, green chop, and silage ($1,000)	(NA)	(NA)	75	61
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	363	(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)	631	677	614	637
Seeds, bulbs, plants, and trees purchased ($1,000)	810	367	807	361
Commercial fertilizer purchased (farms)	487	512	477	483
Commercial fertilizer purchased ($1,000)	1 613	563	1 611	557
Other agricultural chemicals purchased (farms)	419	(NA)	415	(NA)
Other agricultural chemicals purchased ($1,000)	475	159	474	157
Lime (farms)	(NA)	–	8	–
Lime ($1,000)	(NA)	–	5	–
Gasoline and other petroleum fuel and oil for farm business (farms)	668	735	638	658
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 390	813	1 382	791
Gasoline (farms)	(NA)	(NA)	611	653
Gasoline ($1,000)	(NA)	(NA)	816	546
Diesel oil (farms)	(NA)	(NA)	350	278
Diesel oil ($1,000)	(NA)	(NA)	402	140
LP gas, butane, and propane (farms)	(NA)	(NA)	147	140
LP gas, butane, and propane ($1,000)	(NA)	(NA)	58	37
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	633	658
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	107	68
Hired farm labor (farms)	258	406	254	393
Hired farm labor ($1,000)	520	388	515	378
Contract labor (farms)	28	574	26	21
Contract labor ($1,000)	30	423	29	16
Machine hire and customwork (farms)	420		410	516
Machine hire and customwork ($1,000)	627		621	396
All other production expenses (farms)	679	725	650	665
All other production expenses ($1,000)	6 840	3 818	6 638	3 743

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	669	731	640	654
$1,000	20 541	9 957	20 150	9 530
Average per farm—dollars	30 705	13 621	31 484	14 571
Farms by value group:				
$1 to $999	–	23	–	130
$1,000 to $4,999	48	166	41	
$5,000 to $9,999	57	154	49	149
$10,000 to $19,999	153	196	142	189
$20,000 to $29,999	139	192	139	92
$30,000 to $49,999	167		165	77
$50,000 to $69,999	51		51	17
$70,000 and over	54		53	
Selected Machinery and Equipment				
Automobiles—farms	609	665	584	602
number	832	922	799	839
mfd in last 5 years, number	472	559	464	526
Motor trucks, including pickups—farms	601	576	576	530
number	924	794	899	736
mfd in last 5 years, number	315	328	310	313
Wheel tractors—farms	630	651	609	586
number	1 831	1 793	1 793	1 654
mfd in last 5 years, number	335	575	322	551
Crawler tractors—farms	13		13	13
number	13		13	16
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	241	183	241	182
number	250	188	250	187
mfd in last 5 years, number	81	112	81	112
Corn heads for combines—farms	211	454	210	136
number	221	515	220	140
mfd in last 5 years, number	79	219	79	102
Other cornpickers and picker-shellers—farms	299		295	349
number	312		308	359
mfd in last 5 years, number	57		57	112
Mower conditioners—farms	66	(NA)	60	(NA)
number	70	(NA)	64	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	163	199	161	193
number	175	203	173	197
mfd in last 5 years, number	32	84	32	84
Windrowers, pull and self-propelled—farms	212	(NA)	210	234
number	217	(NA)	215	236
mfd in last 5 years, number	41	(NA)	40	74
Field forage harvesters, shear bar or flywheel type—farms	184	(NA)	183	153
number	186	(NA)	185	157
mfd in last 5 years, number	34	(NA)	34	56

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	505	(X)	477	(X)	523	(X)	496	(X)	20 311
Any cattle, hogs, or sheep—1974	484	(X)	458	(X)	509	(X)	484	(X)	19 864
1969	545	(X)	508	(X)	566	(X)	532	(X)	(NA)
Cattle and calves—1974	383	39 382	360	38 864	402	42 088	383	41 811	15 050
1969	421	38 933	399	38 610	449	49 346	428	49 123	12 497
Farms with—									
1 to 4—1974	12	35	4	12	27	73	18	54	17
5 to 9—1974	8	61	5	37	40	270	35	239	59
10 to 19—1974	44	651	41	612	86	1 163	82	1 117	276
20 to 49—1974	115	3 750	108	3 558	115	3 369	115	3 369	909
50 to 99—1974	95	6 632	94	6 567	57	3 816	57	3 816	1 155
100 to 199—1974	73	9 654	72	9 479	35	4 677	34	4 496	1 562
200 to 499—1974	27	8 229	27	8 229	27	8 586	27	8 586	3 030
500 and over—1974	9	10 370	9	10 370	15	20 134	15	20 134	8 043
Cows and heifers that had calved—1974	278	8 923	263	8 767	(NA)	(NA)	(NA)	(NA)	(NA)
1969	265	6 010	251	5 944	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	247	8 194	236	8 047	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 315	206	5 253	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	63	729	58	720	(NA)	(NA)	(NA)	(NA)	(NA)
1969	83	695	80	691	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	369
1969	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	207

	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	247	8 194	236	8 047	Cattle sold	332	39 752	14 668
Farms with—					Farms with—			
1 to 4	7	16	5	14	1 to 4	24	71	22
5 to 9	28	207	25	188	5 to 9	32	221	58
10 to 19	53	712	51	684	10 to 19	56	789	223
20 to 49	109	3 066	105	2 968	20 to 49	94	2 739	798
50 to 99	37	2 424	37	2 424	50 to 99	54	3 613	1 149
100 to 199	12	(D)	12	(D)	100 to 199	32	4 319	1 520
200 to 499	1	(D)	1	(D)	200 to 499	25	7 866	2 856
500 and over	–	–	–	–	500 and over	15	20 134	8 043
Milk cows	63	729	58	720	Calves sold	85	2 059	382
Farms with—					Farms with—			
1 or 2	25	29	21	25	1 or 2	5	5	1
3 or 4	4	13	4	13	3 or 4	4	16	3
5 to 9	6	34	5	29	5 to 9	17	112	21
10 to 19	13	194	13	194	10 to 19	27	354	53
20 to 49	12	299	12	299	20 to 49	26	716	122
50 to 99	3	160	3	160	50 to 99	3	201	31
100 to 199	–	–	–	–	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	231	9 454
	1969	298	13 137
Beef heifers	1974	207	8 894
Milk heifers	1974	34	560
Steers, steer calves, bulls, and bull calves	1974	313	20 643
	1969	327	19 529

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	176	30 269	11 955
	1969	174	31 920	(NA)
Farms with—				
1 to 9	1974	20	107	33
10 to 19	1974	21	286	106
20 to 49	1974	53	1 607	520
50 to 99	1974	30	2 157	776
100 to 199	1974	22	2 966	1 160
200 to 499	1974	18	5 514	2 146
500 and over	1974	12	17 632	7 215

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	280	39 967	272	39 768	323	61 556	315	61 212	4 699
	1969	365	54 728	353	54 401	397	73 565	386	72 925	(NA)
Farms with—										
1 to 4	1974	3	10	2	7	1	4	1	4	(Z)
5 to 9	1974	8	54	6	39	2	11	1	5	(Z)
10 to 24	1974	35	585	32	529	18	298	15	268	20
25 to 49	1974	36	1 300	35	1 273	37	1 349	35	1 266	101
50 to 99	1974	61	4 497	60	4 399	62	4 494	61	4 434	356
100 to 199	1974	72	9 455	72	9 455	94	12 714	93	12 549	989
200 to 499	1974	55	15 753	55	15 753	90	26 332	90	26 332	1 949
500 and over	1974	10	8 313	10	8 313	19	16 354	19	16 354	1 284
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	3 654	25	3 523	94
	1969	(X)	(X)	(X)	(X)	45	6 081	41	5 908	(NA)
Sheep and lambs	1974	60	3 766	59	3 726	61	3 473	60	3 461	(NA)
	1969	79	3 927	68	3 594	88	4 172	80	3 965	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	2 722	[1]23 989
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	62	(X)	115
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	48	156	42	141	2	6	2	6	1
	1969	84	223	(NA)	(NA)	7	7	(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	213	5 357
	1969	270	7 344
Other hogs and pigs	1974	252	34 411
	1969	330	47 057
Lambs under 1 year old	1974	44	1 364
Ewes 1 year old or older	1974	56	2 211
Rams and wethers	1974	44	151

		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	244	6 793	236	6 737
	1969	296	7 704	285	7 601
December 1 of preceding year and May 31	1974	214	4 041	210	4 008
	1969	265	4 425	254	4 355
June 1 and November 30	1974	156	2 752	150	2 729
	1969	220	3 279	213	3 246

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	91	(X)	86	(X)	31	(X)	30	(X)
	1969	(NA)	(X)	134	(X)	(NA)	(X)	80	(X)
Chickens 3 months old or older	1974	85	15 835	81	15 792	27	6 619	27	6 619
	1969	145	35 010	131	33 862	79	17 175	77	17 157
Hens and pullets of laying age	1974	85	15 747	81	15 704	27	6 599	27	6 599
	1969	138	33 049	126	32 145	76	17 019	76	17 019
Farms with—									
1 to 99	1974	43	1 522	39	1 479	9	(D)	9	(D)
100 to 399	1974	33	5 525	33	5 525	16	3 134	16	3 134
400 to 1,599	1974	7	(D)	7	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	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	16	1 551	15	1 550	4	429	3	425
	1969	4	506	4	506	3	950	3	950
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	75	61	75
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	113	123

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	81	15 704	27	6 599
	1969	126	32 145	76	17 019
Hens for table or market egg production	1974	81	15 404	27	6 392
Hens for hatching egg production	1974	1	300	1	207
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	1 200	–	–
Roosters and male chickens for breeding	1974	10	88	1	20
Pullet chicks and pullets under 3 months old	1974	1	25	–	–
Turkeys	1974	2	110	1	100
	1969	–	–	–	–
Turkeys for slaughter	1974	2	110	1	100
Heavy breed	1974	2	110	1	100
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	14	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	600	657	94 997	78 353	(X)	(X)
Sorghums for all purposes	34	52	1 185	1 362	(X)	(X)
Soybeans for beans (bushels)	507	458	47 900	26 430	1 080 304	743 430
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	61	29	3 189	641	68 381	15 178
Other small grains for grain	396	332	23 020	14 748	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	6	(NA)	1 460	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	426	453	19 470	19 357	60 021	65 843
Vegetables, sweet corn, or melons for sale	3	9	59	67	(X)	(X)
Land in orchards	1	2	1	5	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	11	(NA)	584	241	(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)	580	616	84 636	71 395	3 979 661	5 476 477	8	2	1 029	230
Corn for silage or green chop (tons, green)	226	191	9 901	5 353	73 128	61 555	2	1	140	46
Corn for dry fodder, hogged or grazed	5	11	199	269	(X)	(X)	1	–	30	–
Sorghums for grain (bushels)	21	33	777	974	26 801	55 443	–	–	–	–
Sorghums for silage, fodder, hay, etc.	17	(NA)	407	380	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	378	419	15 740	16 073	53 684	59 628	1	1	14	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	321	17 809	(X)	–	–	19	530	19	56	–	–
	1969	343	14 935	(X)	–	–	53	1 587	53	160	1	5
Improved pasture	1974	57	4 189	(X)	–	–	7	386	7	41	–	–
	1969	71	6 953	(X)	–	–	12	434	12	42	–	–
Corn for all purposes	1974	590	94 736	(X)	10	1 199	362	63 313	277	4 749	177	2 031
	1969	622	77 017	(X)	2	276	385	47 077	298	3 445	200	2 089
Sorghums for all purposes	1974	33	1 184	(X)	–	–	7	288	5	12	2	4
	1969	51	1 354	(X)	–	–	19	555	17	45	9	18
Wheat (bushels)	1974	61	3 189	68 381	–	–	13	726	13	40	–	–
	1969	29	641	15 178	1	47	6	116	(NA)	13	(NA)	–
Oats (bushels)	1974	386	22 418	1 273 199	–	–	192	11 809	189	752	3	4
	1969	312	14 050	656 589	–	–	164	8 047	(NA)	556	(NA)	2
Barley (bushels)	1974	6	496	20 885	–	–	4	416	4	10	–	–
	1969	1	20	1 200	–	–	1	20	(NA)	2	(NA)	–
Rye (bushels)	1974	1	18	880	–	–	–	–	–	–	–	–
	1969	3	109	1 796	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	1	5	1	1	–	–
Soybeans for beans (bushels)	1974	503	47 865	1 079 431	1	65	75	8 521	57	552	18	54
	1969	442	26 162	737 617	1	40	54	3 354	(NA)	190	(NA)	48
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	414	19 278	59 752	1	14	66	3 816	66	289	1	1
	1969	437	18 987	65 048	1	77	56	2 129	52	167	4	9
Field seed crops	1974	6	152	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	5	1 440	1	2	1	2	1	1	–	–
	1969	4	5	610	1	(Z)	3	3	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	55	(X)	1	3	2	45	2	5	–	–
	1969	5	52	(X)	–	–	1	20	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	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	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	12	(X)	–	–	–	–	–	–	–	–
1969	1	4	(X)	–	–	1	4	1	(Z)	–	–
Other crops 1974	2	420	(X)	1	95	1	380	1	57	1	22

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	530	555
$1,000	2 085	714
Commercial fertilizer—farms	477	436
acres on which used	90 237	63 478
tons	8 680	6 817
$1,000	1 611	557
Lime—farms	8	–
acres on which used	513	–
tons	494	–
$1,000	5	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	24
acres on which used	564	734
$1,000	2	2
Insects on other crops—farms	150	161
acres on which used	25 286	14 883
$1,000	111	36
Nematodes in crops—farms	2	2
acres on which used	217	176
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	4
acres on which used	40	508
$1,000	(Z)	1
Weeds or grass in crops—farms	337	346
acres on which used	77 739	45 998
$1,000	313	102
Weeds or brush in pasture—farms	20	41
acres on which used	858	2 961
$1,000	2	3
Weeds on all other land—farms	50	(NA)
acres on which used	1 204	(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	272	491
$1,000	1	2
Insect control on livestock and poultry—farms	62	117
$1,000	6	7
Other chemicals (see text)—farms	51	(NA)
$1,000	28	(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	11	3
Proportion of farms—percent	1.7	0.4
Total land irrigated—acres	1 378	494
Average per farm—acres	125.3	164.6
Cropland irrigated—farms	11	3
acres	1 378	494
Harvested cropland irrigated—farms	11	3
acres	1 378	494
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	1 801	200
Average per acre irrigated—acre-feet	1.3	0.4
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	335	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	888	(NA)
Other sprinkler systems—farms	1	(NA)
acres	75	(NA)
Land in irrigated farms—acres	9 795	2 122
Cropland—acres	8 291	1 565
Harvested cropland—acres	7 126	951
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	60	132
Proportion of farms—percent	9.2	19.8
Land in farms with drainage—acres	25 227	52 669
Land drained—acres	10 359	20 473
Average per farm—acres	172.7	155.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	73	(NA)
number	128	(NA)
acres	121	(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	261	167	197
$1,000	11 770	5 245	6 524
Farms by size of debt owed:			
Under $5,000	48	27	42
$5,000 to $9,999	34	20	38
$10,000 to $29,999	74	53	65
$30,000 to $49,999	40	38	28
$50,000 and over	65	29	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	60	59	83	65	317	
25 to 149 days	92	360	236	829	131	378
Less than 25 days	156		674		67	
Total contract labor	26	21	(NA)	(NA)	29	16
Farms reporting number of contract workers furnished by contractor	11	(NA)	41	(NA)	8	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	254	60	92	156
Cash wages paid $1,000	515	317	131	67
Number of workers	993	83	236	674
Farms with—				
1 worker	97	46	43	67
2 workers	52	8	21	22
3 or 4 workers	45	5	17	23
5 to 9 workers	41	1	6	30
10 workers and over	19	–	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	766	853	689	739
Land in farms — acres	388 219	406 254	380 210	389 760
Average size of farm — acres	507	476	552	527
Approximate land area — acres	439 488	439 488	439 488	439 488
Proportion in farms — percent	88.3	92.4	86.5	88.7
Value of land and buildings — $1,000	85 214	46 421	82 976	43 317
Average per farm — dollars	111 246	54 420	120 430	58 615
Average per acre — dollars	220	114	218	111
Farms by size:				
1 to 9 acres	30	32	16	16
10 to 49 acres	31	39	13	9
50 to 69 acres	19	13	16	3
70 to 99 acres	16	19	7	5
100 to 139 acres	12	13	8	11
140 to 179 acres	84	54	64	37
180 to 219 acres	24	23	23	21
220 to 259 acres	43	54	42	48
260 to 499 acres	204	268	197	259
500 to 999 acres	217	264	217	258
1,000 to 1,999 acres	75	71	75	69
2,000 acres and over	11	3	11	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	724	807	668	717
acres	302 838	317 437	297 234	307 412
Harvested cropland — farms	700	774	659	705
acres	247 886	229 051	245 477	224 999
Farms by acres harvested:				
1 to 9 acres	9	9	5	
10 to 19 acres	9	14	2	24
20 to 29 acres	4	16	2	
30 to 49 acres	20	26	9	
50 to 99 acres	55	58	48	45
100 to 199 acres	152	184	142	169
200 to 499 acres	296	357	296	357
500 to 999 acres	132	96	132	96
1,000 acres and over	23	14	23	14
Cropland used only for pasture or grazing — farms	372	436	347	386
acres	44 384	35 486	41 667	33 255
Other cropland (see text) — farms	184	580	174	(NA)
acres	10 568	52 900	10 090	49 158
Total woodland — farms	111	176	109	165
acres	2 559	2 595	2 547	2 496
Other land (see text) — farms	664	758	607	(NA)
acres	82 822	86 222	80 429	79 852
Irrigated land — farms	1	1	1	1
acres	135	140	135	140

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	174	(NA)
acres	10 090	49 158
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	25	93
acres	1 171	6 290
Cropland on which all crops failed — farms	29	48
acres	1 882	5 018
Cropland in cultivated summer fallow — farms	111	432
acres	5 765	29 586
Cropland idle — farms	26	124
acres	1 272	8 264
Total woodland — farms	109	165
acres	2 547	2 496
Woodland pastured — farms	34	47
acres	548	762

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	86	138
acres	1 999	1 734
Other land — farms	607	(NA)
acres	80 429	79 852
Pastureland and rangeland, other than cropland and woodland pasture — farms	342	422
acres	57 030	61 934
Improved pastureland and rangeland — farms	95	101
acres	10 055	12 911
Unimproved pastureland and rangeland — farms	261	344
acres	46 975	49 023
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	568	611
acres	23 399	17 918

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	766	853	689	739
Land in farms — acres	388 219	406 254	380 210	389 760
Harvested cropland — acres	247 886	229 051	245 477	224 999
Farms by tenure of farm operator:				
Full owners — number	357	378	300	290
Land in farms — acres	119 771	121 790	114 053	109 738
Harvested cropland — acres	73 535	59 906	72 604	57 374
Part owners — number	293	355	292	347
Land in farms — acres	227 817	233 864	227 767	231 134
Harvested cropland — acres	145 061	137 803	145 031	137 362
Tenants — number	116	120	97	102
Land in farms — acres	40 631	50 600	38 390	48 888
Harvested cropland — acres	29 290	31 342	27 842	30 263
Percent of tenancy	15.1	14.0	14.1	13.8
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)	624	642
Land in farms — acres	(NA)	(NA)	332 391	331 014

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	55	92
Land in farms — acres	(NA)	(NA)	37 708	54 018
Corporation — number	(NA)	(NA)	8	5
Land in farms — acres	(NA)	(NA)	(D)	4 728
Other — number	(NA)	(NA)	2	–
acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	44	30	33	16
25 to 34 years	92	109	83	101
35 to 44 years	142	148	130	137
45 to 54 years	195	266	179	232
55 to 64 years	190	199	172	180
65 years and over	92	101	82	73
Average age	48.8	49.1	49.0	48.8
Farm operators by place of residence:[2]				
On farm operated	536	684	510	625
On another farm	45		27	
In a rural area, not on a farm	10	103	8	70
In a city, town, or urban area	50		42	
Farm operators reporting days of work off farm:[2]				
None	348	(NA)	336	(NA)
1 to 49 days	76	108	69	95
50 to 99 days	20	47	17	45
100 to 149 days	12	48	12	33
150 to 199 days	13		13	
200 days and over	114	119	69	86
Farm operators by principal occupation:[2]				
Farming	636	(NA)	600	(NA)
Other	119	(NA)	79	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	42	56	42	56
$40,000 to $99,999	137		137	
$20,000 to $39,999	208	135	208	135
$10,000 to $19,999	143	271	143	271
$5,000 to $9,999	111	185	111	185
$2,500 to $4,999	40	88	40	88
Under $2,500 (see text)	85	118	8	4
$2,000 to $2,499	21	12	(X)	(X)
$1,500 to $1,999	14	16	(X)	(X)
$1,000 to $1,499	23	23	(X)	(X)
Under $1,000 (see text)	27	67	(X)	(X)
Market value of agricultural products sold ... $1,000	26 059	16 917	25 954	16 815
Average per farm ... dollars	34 019	19 832	37 670	22 753
Crops, including hay ... farms	624	736	590	(NA)
$1,000	9 846	4 408	9 801	4 299
Nursery and greenhouse products ... farms	6		4	4
$1,000	102		99	59
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	620	715	576	659
$1,000	16 111	12 509	16 054	12 457
Poultry and poultry products ... farms	77	(NA)	74	135
$1,000	2 890	(NA)	2 888	1 864

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	590	(NA)
$1,000	9 801	4 299
Grains ... farms	563	645
$1,000	8 372	3 589
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	262	335
$1,000	1 066	542
Other field crops ... farms	44	7
$1,000	(D)	165
Vegetables, sweet corn, and melons ... farms	2	4
$1,000	(D)	3
Fruits, nuts, and berries ... farms	–	3
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	576	659
$1,000	16 054	12 457
Poultry and poultry products ... farms	74	135
$1,000	2 888	1 864
Dairy products ... farms	179	260
$1,000	3 625	1 887
Cattle and calves ... farms	528	(NA)
$1,000	7 424	7 214
Hogs and pigs ... farms	182	(NA)
$1,000	1 521	1 492
Sheep, lambs, and wool ... farms	112	
$1,000	437	
Other livestock and livestock products ... farms	12	
$1,000	158	

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]	110	(NA)	59	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	345	(NA)	331	(NA)
$1,000	774	(NA)	761	(NA)
Customwork and other agricultural services ... farms	94	117	85	113
$1,000	248	140	244	140
Recreational services ... farms	3	12	3	10
$1,000	2	7	2	6
Government farm programs ... farms	273	531	261	490
$1,000	370	712	365	682
Rent of farmland or from lease or sale of allotments ... farms	62	(NA)	58	(NA)
$1,000	111	(NA)	107	(NA)
Other farm-related sources ... farms	30	(NA)	30	(NA)
$1,000	43	(NA)	43	(NA)
Expenses for farm-related income sources[1] ... farms	126	(NA)	124	(NA)
$1,000	246	(NA)	246	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	356
$1,000	1 708
Nonfarm business, excluding farm related ... farms	44
$1,000	263
Cash wages, salaries, commissions, and tips ... farms	215
$1,000	1 104
Interest, dividends, or royalties ... farms	162
$1,000	187
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	125
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	762	853	689	739
$1,000	19 232	13 302	19 071	13 160
Farms with –				
$1 to $999	29	78	1	30
$1,000 to $1,999	34	44	17	
$2,000 to $2,999	14	55	10	45
$3,000 to $4,999	76	127	58	119
$5,000 to $9,999	173	233	167	229
$10,000 to $19,999	189		189	204
$20,000 to $39,999	145	316	145	76
$40,000 to $59,999	43		43	36
$60,000 and over	59		59	
Livestock and poultry purchased ... farms	355	436	328	406
$1,000	3 549	3 949	3 533	3 936
Feed for livestock and poultry purchased ... farms	532	615	493	566
$1,000	4 465	2 530	4 433	2 515
Commercially mixed formula feeds ... farms	393	443	364	419
$1,000	2 777	1 554	2 761	1 547
Feed ingredients ... farms	(NA)	(NA)	196	178
$1,000	(NA)	(NA)	191	186
Whole grains ... farms	(NA)	(NA)	275	241
$1,000	(NA)	(NA)	1 294	652
Hay, green chop, and silage ... farms	(NA)	(NA)	100	99
$1,000	(NA)	(NA)	187	130
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	449	(NA)
$1,000	(NA)	(NA)	213	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	584	614	555	582
$1,000	767	354	754	352
Commercial fertilizer purchased ... farms	516	558	496	536
$1,000	1 164	503	1 158	498
Other agricultural chemicals purchased ... farms	451	(NA)	432	(NA)
$1,000	296	111	293	109
Lime ... farms	(NA)	2	1	–
$1,000	(NA)	(Z)	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	742	846	676	739
$1,000	1 319	939	1 296	909
Gasoline ... farms	(NA)	(NA)	662	730
$1,000	(NA)	(NA)	716	567
Diesel oil ... farms	(NA)	(NA)	474	400
$1,000	(NA)	(NA)	420	186
LP gas, butane, and propane ... farms	(NA)	(NA)	95	109
$1,000	(NA)	(NA)	48	71
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	676	739
$1,000	(NA)	(NA)	111	85
Hired farm labor ... farms	245	425	238	409
$1,000	633	506	630	504
Contract labor ... farms	28	540	28	34
$1,000	37	286	37	12
Machine hire and customwork ... farms	417		388	490
$1,000	339		332	259
All other production expenses ... farms	750	814	688	737
$1,000	6 662	4 126	6 394	4 063

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	721	829	660	733
$1,000	19 669	10 702	19 183	10 372
Average per farm—dollars	27 280	12 909	29 065	14 149
Farms by value group:				
$1 to $999	2	22	2	181
$1,000 to $4,999	71	237	55	
$5,000 to $9,999	121	191	85	176
$10,000 to $19,999	123	188	117	186
$20,000 to $29,999	126	191	125	111
$30,000 to $49,999	176		174	51
$50,000 to $69,999	54		54	28
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles—farms	657	732	608	666
number	901	944	848	877
mfd in last 5 years, number	429	512	411	482
Motor trucks, including pickups—farms	647	718	601	663
number	1 090	1 077	1 036	1 006
mfd in last 5 years, number	316	345	304	322
Wheel tractors—farms	647	758	599	681
number	1 818	1 916	1 737	1 778
mfd in last 5 years, number	322	479	293	457
Crawler tractors—farms	10		8	13
number	13		11	23
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	226	262	224	254
number	250	283	248	275
mfd in last 5 years, number	41	91	41	91
Corn heads for combines—farms	40	198	40	23
number	41	209	41	23
mfd in last 5 years, number	8	43	8	13
Other cornpickers and picker-shellers—farms	152		152	171
number	154		154	177
mfd in last 5 years, number	15		15	30
Mower conditioners—farms	64	(NA)	64	(NA)
number	64	(NA)	64	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	353	430	347	410
number	363	432	356	412
mfd in last 5 years, number	84	150	84	143
Windrowers, pull and self-propelled—farms	445	(NA)	442	492
number	468	(NA)	465	501
mfd in last 5 years, number	127	(NA)	127	171
Field forage harvesters, shear bar or flywheel type—farms	189	(NA)	189	163
number	191	(NA)	191	164
mfd in last 5 years, number	53	(NA)	53	72

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	601	(X)	558	(X)	620	(X)	576	(X)	16 054
Any cattle, hogs, or sheep—1974	586	(X)	545	(X)	608	(X)	565	(X)	9 382
1969	670	(X)	628	(X)	696	(X)	646	(X)	(NA)
Cattle and calves—1974	543	47 483	509	46 924	562	28 326	528	28 118	7 424
1969	609	45 848	582	45 342	636	34 848	605	34 598	7 214
Farms with—									
1 to 4—1974	16	34	10	22	34	86	24	63	14
5 to 9—1974	10	72	4	34	64	446	47	346	73
10 to 19—1974	43	617	29	425	120	1 672	113	1 587	352
20 to 49—1974	130	4 246	124	4 043	198	6 119	198	6 119	1 428
50 to 99—1974	169	11 877	167	11 763	93	6 319	93	6 319	1 309
100 to 199—1974	127	16 572	127	16 572	28	3 924	28	3 924	1 031
200 to 499—1974	45	11 839	45	11 839	23	(D)	23	(D)	(D)
500 and over—1974	3	2 226	3	2 226	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	487	21 279	470	21 060	(NA)	(NA)	(NA)	(NA)	(NA)
1969	553	19 044	533	18 843	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	393	15 574	378	15 365	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 845	407	13 664	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	200	5 705	197	5 695	(NA)	(NA)	(NA)	(NA)	(NA)
1969	274	5 199	267	5 179	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	179	(X)	3 625
1969	(X)	(X)	(X)	(X)	(NA)	(X)	260	(X)	1 887

	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	393	15 574	378	15 365			
Farms with—							
1 to 4	23	58	23	58			
5 to 9	18	126	13	94			
10 to 19	67	966	60	863			
20 to 49	173	5 445	170	5 371			
50 to 99	88	5 702	88	5 702			
100 to 199	22	(D)	22	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	200	5 705	197	5 695			
Farms with—							
1 or 2	27	34	25	32			
3 or 4	2	7	2	7			
5 to 9	13	88	12	80			
10 to 19	49	686	49	686			
20 to 49	81	2 425	81	2 425			
50 to 99	19	1 223	19	1 223			
100 to 199	8	(D)	8	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					419	21 378	6 475
Farms with—							
1 to 4					38	85	24
5 to 9					47	329	84
10 to 19					80	1 125	308
20 to 49					152	4 642	1 240
50 to 99					59	3 893	942
100 to 199					22	2 942	873
200 to 499					20	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					227	6 740	949
Farms with—							
1 or 2					16	26	4
3 or 4					8	29	4
5 to 9					40	275	38
10 to 19					63	848	121
20 to 49					69	2 000	276
50 to 99					22	1 610	217
100 to 199					6	852	121
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	363	9 172
	1969	485	10 204
Beef heifers	1974	286	6 913
Milk heifers	1974	119	2 259
Steers, steer calves, bulls, and bull calves	1974	436	16 692
	1969	531	16 295

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	67	5 308	2 306
	1969	40	10 241	(NA)
Farms with—				
1 to 9	1974	13	72	24
10 to 19	1974	14	194	66
20 to 49	1974	23	680	226
50 to 99	1974	9	549	179
100 to 199	1974	3	(D)	(D)
200 to 499	1974	4	948	417
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	162	8 276	159	8 243	188	21 800	182	21 722	1 521
	1969	240	15 917	233	15 767	257	26 408	250	26 273	(NA)
Farms with—										
1 to 4	1974	13	41	11	38	3	10	2	6	(Z)
5 to 9	1974	21	152	21	152	7	43	7	43	3
10 to 24	1974	51	781	51	781	24	372	20	328	21
25 to 49	1974	27	913	26	883	35	1 208	34	1 178	84
50 to 99	1974	26	1 781	26	1 781	57	3 966	57	3 966	275
100 to 199	1974	12	1 447	12	1 447	31	4 544	31	4 544	286
200 to 499	1974	12	3 161	12	3 161	26	7 283	26	7 283	502
500 and over	1974	–	–	–	–	5	4 374	5	4 374	351
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	2 962	43	2 940	71
	1969	(X)	(X)	(X)	(X)	39	6 463	39	6 463	(NA)
Sheep and lambs	1974	122	15 353	107	14 717	126	13 025	110	12 567	(NA)
	1969	198	13 392	185	12 998	205	12 416	188	12 030	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	107	12 059	[1]91 353
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	112	(X)	437
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	95	308	84	263	13	32	10	27	8
	1969	147	396	(NA)	(NA)	26	71	(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	128	2 107
	1969	183	2 805
Other hogs and pigs	1974	121	6 136
	1969	188	12 962
Lambs under 1 year old	1974	81	7 773
Ewes 1 year old or older	1974	102	6 233
Rams and wethers	1974	85	711

		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	147	2 456	144	2 449
	1969	196	3 163	190	3 133
December 1 of preceding year and May 31	1974	133	1 574	132	1 571
	1969	177	1 939	173	1 915
June 1 and November 30	1974	72	882	70	878
	1969	111	1 224	109	1 218

[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)	58	(X)	56	(X)
	1969	(NA)	(X)	154	(X)	(NA)	(X)	94	(X)
Chickens 3 months old or older	1974	88	27 391	79	26 816	35	64 765	34	64 650
	1969	157	29 692	145	27 825	84	19 230	81	18 500
Hens and pullets of laying age	1974	88	27 315	79	26 741	35	64 746	34	64 631
	1969	145	26 846	133	25 399	72	17 194	69	16 464
Farms with—									
1 to 99	1974	45	1 604	38	1 380	6	265	6	265
100 to 399	1974	36	7 193	34	6 843	27	4 915	26	4 800
400 to 1,599	1974	6	(D)	6	(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	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	3 015	21	2 565	13	1 219	12	1 119
	1969	2	130	2	130	1	60	1	60
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	77	2 890	74	2 888
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	135	1 864

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	79	26 741	34	64 631
	1969	133	25 399	69	16 464
Hens for table or market egg production	1974	74	26 251	32	64 430
Hens for hatching egg production	1974	5	490	2	201
Pullets 3 months old or older	1974	1	10	–	–
	1969	4	825	1	380
Roosters and male chickens for breeding	1974	14	65	2	19
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	10	60 338	9	468 265
	1969	8	66 037	10	630 200
Turkeys for slaughter	1974	6	52 576	7	466 050
Heavy breed	1974	2	70	3	(D)
Light breed	1974	4	52 506	4	(D)
Turkey hens for breeding	1974	6	7 762	2	(D)
	1969	5	8 013	2	(D)
Other poultry	1974	14	(X)	6	(X)
	1969	23	(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	471	521	39 568	31 933	(X)	(X)
Sorghums for all purposes	20	37	401	471	(X)	(X)
Soybeans for beans (bushels)	2	18	37	610	245	6 798
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	502	536	53 444	22 213	966 354	409 911
Other small grains for grain	610	678	104 862	128 625	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	53	(NA)	2 690	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	563	581	48 054	44 605	63 258	71 773
Vegetables, sweet corn, or melons for sale	3	5	35	9	(X)	(X)
Land in orchards	1	–	1	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	67	(NA)	3 291	174	(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)	197	310	11 903	14 704	300 449	732 592	–	1	–	110
Corn for silage or green chop (tons, green)	369	401	26 750	16 275	123 021	116 101	1	–	100	–
Corn for dry fodder, hogged or grazed	23	14	571	219	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	54	–	2 580	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	17	(NA)	342	471	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	476	495	31 559	27 964	46 009	52 015	1	–	35	–

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	347	41 667	(X)	–	–	9	977	9	54	–	–
	1969	386	33 255	(X)	–	–	40	1 792	36	165	4	10
Improved pasture	1974	95	10 055	(X)	–	–	2	235	2	12	–	–
	1969	101	12 911	(X)	–	–	8	410	8	31	–	–
Corn for all purposes	1974	458	39 224	(X)	1	100	298	26 979	289	1 648	35	292
	1969	499	31 198	(X)	1	110	272	19 005	260	1 006	26	311
Sorghums for all purposes	1974	19	396	(X)	–	–	4	48	4	2	–	–
	1969	37	471	(X)	–	–	12	176	10	9	2	5
Wheat (bushels)	1974	485	53 075	961 516	–	–	326	41 594	318	1 608	11	118
	1969	507	21 582	399 228	–	–	340	16 528	(NA)	706	(NA)	15
Oats (bushels)	1974	509	42 526	1 332 992	–	–	285	25 328	282	1 084	4	27
	1969	609	57 320	2 857 062	–	–	378	37 553	(NA)	1 443	(NA)	52
Barley (bushels)	1974	219	11 417	264 621	–	–	142	8 698	137	383	5	25
	1969	258	10 082	348 778	–	–	177	7 317	(NA)	297	(NA)	12
Rye (bushels)	1974	149	6 669	176 355	–	–	97	4 763	95	217	2	20
	1969	205	9 304	262 719	–	–	123	6 310	(NA)	267	(NA)	4
Other small grains for grain	1974	420	43 246	(X)	–	–	71	6 346	67	202	4	19
Soybeans for beans (bushels)	1974	2	37	245	–	–	–	–	–	–	–	–
	1969	18	610	6 798	–	–	7	211	(NA)	12	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	537	47 373	62 394	1	35	103	8 059	102	465	2	9
	1969	550	43 682	70 617	1	30	109	6 402	108	427	1	30
Field seed crops	1974	22	546	(X)	–	–	–	–	–	–	–	–
	1969	5	78	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	53	2 690	–	–	4	53	4	7	–	–
	1969	10	1 159	122 571	–	–	6	1 155	(NA)	28	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	35	(X)	–	–	–	–	–	–	–	–
	1969	4	8	(X)	–	–	1	6	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	26	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	4	25	(X)	–	–	–	–	–	–	–	–
Other crops 1974	40	2 712	(X)	–	–	11	699	10	25	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	564	614
$1,000	1 450	607
Commercial fertilizer—farms	496	493
acres on which used	123 787	106 723
tons	6 214	5 172
$1,000	1 158	498
Lime—farms	1	–
acres on which used	3	–
tons	4	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	31
acres on which used	2 558	1 386
$1,000	9	2
Insects on other crops—farms	44	24
acres on which used	6 738	5 540
$1,000	23	5
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	4
acres on which used	1 610	375
$1,000	5	1
Weeds or grass in crops—farms	331	434
acres on which used	105 096	107 628
$1,000	215	81
Weeds or brush in pasture—farms	29	64
acres on which used	2 050	3 411
$1,000	5	4
Weeds on all other land—farms	29	(NA)
acres on which used	970	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	500	–
$1,000	2	–
Insect control on livestock and poultry—farms	99	208
$1,000	11	13
Other chemicals (see text)—farms	76	(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	1	1
Proportion of farms—percent	0.1	0.1
Total land irrigated—acres	135	140
Average per farm—acres	135.0	140.0
Cropland irrigated—farms	1	1
acres	135	140
Harvested cropland irrigated—farms	1	1
acres	135	140
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	135	70
Average per acre irrigated—acre-feet	1.0	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	135	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 560	565
Cropland—acres	855	535
Harvested cropland—acres	855	340
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	36	67
Proportion of farms—percent	5.2	9.0
Land in farms with drainage—acres	28 025	49 113
Land drained—acres	3 797	2 724
Average per farm—acres	105.5	40.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	193	(NA)
number	496	(NA)
acres	272	(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	361	279	247
$1,000	11 920	7 265	4 654
Farms by size of debt owed:			
Under $5,000	44	38	59
$5,000 to $9,999	54	53	46
$10,000 to $29,999	135	111	99
$30,000 to $49,999	65	44	25
$50,000 and over	63	33	18

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	73	62	113	137	417	
25 to 149 days	80	374	173	1 017	148	504
Less than 25 days	134		328		64	
Total contract labor	28	34	(NA)	(NA)	37	12
Farms reporting number of contract workers furnished by contractor	10	(NA)	29	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	238	73	80	134
Cash wages paid—$1,000	630	417	148	64
Number of workers	614	113	173	328
Farms with—				
1 worker	116	50	42	65
2 workers	48	16	18	28
3 or 4 workers	33	4	13	20
5 to 9 workers	33	3	5	18
10 workers and over	8	–	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	490	510	463	458
Land in farms — acres	1 434 072	1 494 684	951 709	1 002 658
Average size of farm — acres	2 927	2 931	2 056	2 189
Approximate land area — acres	1 580 928	1 580 928	1 580 928	1 580 928
Proportion in farms — percent	90.7	94.5	60.2	63.4
Value of land and buildings — $1,000	111 121	81 204	96 781	52 159
Average per farm — dollars	226 778	159 223	209 031	113 883
Average per acre — dollars	77	54	102	52
Farms by size:				
1 to 9 acres	21	14	17	11
10 to 49 acres	6	2	2	2
50 to 69 acres	8	–	3	–
70 to 99 acres	4	6	2	1
100 to 139 acres	6	6	6	2
140 to 179 acres	22	20	16	4
180 to 219 acres	4	6	4	2
220 to 259 acres	4	1	2	–
260 to 499 acres	49	52	48	39
500 to 999 acres	75	85	74	82
1,000 to 1,999 acres	127	142	126	140
2,000 acres and over	164	176	163	175

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	460	475	438	437
acres	331 118	374 614	329 017	367 243
Harvested cropland — farms	445	462	428	430
acres	240 070	217 370	239 378	215 144
Farms by acres harvested:				
1 to 9 acres	2	–	–	
10 to 19 acres	5	6	3	10
20 to 29 acres	3	6	1	
30 to 49 acres	5	7	–	
50 to 99 acres	33	29	28	11
100 to 199 acres	51	74	50	69
200 to 499 acres	158	172	158	172
500 to 999 acres	130	125	130	125
1,000 acres and over	58	43	58	43
Cropland used only for pasture or grazing — farms	109	150	100	144
acres	31 801	37 431	30 955	36 278
Other cropland (see text) — farms	242	383	234	(NA)
acres	59 247	119 813	58 684	115 821
Total woodland — farms	23	28	22	28
acres	992	1 398	982	1 398
Other land (see text) — farms	431	463	412	(NA)
acres	1 101 962	1 118 672	621 710	634 017
Irrigated land — farms	7	11	7	11
acres	515	1 160	515	1 160

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	234	(NA)
acres	58 684	115 821
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	68
acres	9 675	16 059
Cropland on which all crops failed — farms	30	36
acres	5 212	5 466
Cropland in cultivated summer fallow — farms	205	307
acres	43 313	80 747
Cropland idle — farms	11	85
acres	484	13 549
Total woodland — farms	22	28
acres	982	1 398
Woodland pastured — farms	3	5
acres	77	503

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	20	25
acres	905	895
Other land — farms	412	(NA)
acres	621 710	634 017
Pastureland and rangeland, other than cropland and woodland pasture — farms	362	375
acres	592 837	606 913
Improved pastureland and rangeland — farms	70	68
acres	49 853	36 009
Unimproved pastureland and rangeland — farms	305	343
acres	542 984	570 904
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	343	295
acres	28 873	27 104

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	490	510	463	458
Land in farms — acres	1 434 072	1 494 684	951 709	1 002 658
Harvested cropland — acres	240 070	217 370	239 378	215 144
Farms by tenure of farm operator:				
Full owners — number	177	148	163	114
Land in farms — acres	218 789	626 609	217 259	137 962
Harvested cropland — acres	67 030	33 767	66 776	32 571
Part owners — number	246	302	241	298
Land in farms — acres	1 146 304	822 344	667 455	820 894
Harvested cropland — acres	158 198	171 353	158 058	171 007
Tenants — number	67	60	59	46
Land in farms — acres	68 979	45 731	66 995	43 802
Harvested cropland — acres	14 842	12 250	14 544	11 566
Percent of tenancy	13.7	11.7	12.7	10.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	11	(NA)	7	–
Land in farms — acres	4 982	(NA)	4 342	–
Harvested cropland — acres	1 380	(NA)	1 380	–
Full owners — number	9	(NA)	5	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	940	(NA)	940	–
Part owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	440	(NA)	440	–
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)	407	389
Land in farms — acres	(NA)	(NA)	773 208	803 583

	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	61
Land in farms — acres	(NA)	(NA)	93 815	174 658
Corporation — number	(NA)	(NA)	10	2
Land in farms — acres	(NA)	(NA)	83 886	(D)
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	800	(D)
Farm operators by age group:[2]				
Under 25 years	4	8	3	6
25 to 34 years	46	53	43	48
35 to 44 years	89	134	87	127
45 to 54 years	116	152	113	134
55 to 64 years	156	105	145	95
65 years and over	66	58	61	48
Average age	51.5	48.7	51.4	48.4
Farm operators by place of residence:[2]				
On farm operated	298	360	293	345
On another farm	15		14	
In a rural area, not on a farm	9	102	9	72
In a city, town, or urban area	74		64	
Farm operators reporting days of work off farm:[2]				
None	231	(NA)	224	(NA)
1 to 49 days	48	79	47	74
50 to 99 days	11	18	9	18
100 to 149 days	10	33	10	30
150 to 199 days	15		13	
200 days and over	35	64	31	39
Farm operators by principal occupation:[2]				
Farming	418	(NA)	403	(NA)
Other	59	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	28	55	28	55
$40,000 to $99,999	92		92	
$20,000 to $39,999	140	137	140	137
$10,000 to $19,999	112	132	112	132
$5,000 to $9,999	57	86	56	86
$2,500 to $4,999	31	44	31	42
Under $2,500 (see text)	30	56	4	6
$2,000 to $2,499	7	13	(X)	(X)
$1,500 to $1,999	6	14	(X)	(X)
$1,000 to $1,499	9	11	(X)	(X)
Under $1,000 (see text)	8	18	(X)	(X)
Market value of agricultural products sold ($1,000)	17 231	10 740	17 195	10 678
Average per farm (dollars)	35 166	21 059	37 138	23 313
Crops, including hay (farms)	380	408	369	(NA)
Crops, including hay ($1,000)	6 684	2 838	6 671	2 802
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	2
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	418	428	402	407
Livestock, poultry, and their products ($1,000)	10 547	7 903	10 524	7 874
Poultry and poultry products (farms)	47	(NA)	45	39
Poultry and poultry products ($1,000)	15	(NA)	15	11

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	369	(NA)
Crops ($1,000)	6 671	2 802
Grains (farms)	346	370
Grains ($1,000)	5 847	2 455
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	149	136
Field seeds, hay, forage, and silage ($1,000)	674	345
Other field crops (farms)	6	1
Other field crops ($1,000)	145	2
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	4	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	402	407
Livestock, poultry, and their products ($1,000)	10 524	7 874
Poultry and poultry products (farms)	45	39
Poultry and poultry products ($1,000)	15	11
Dairy products (farms)	42	85
Dairy products ($1,000)	446	300
Cattle and calves (farms)	391	(NA)
Cattle and calves ($1,000)	8 711	6 616
Hogs and pigs (farms)	125	(NA)
Hogs and pigs ($1,000)	958	947
Sheep, lambs, and wool (farms)	64	
Sheep, lambs, and wool ($1,000)	372	
Other livestock and livestock products (farms)	24	
Other livestock and livestock products ($1,000)	23	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	45	(NA)	37	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	251	(NA)	250	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	836	(NA)	830	(NA)
Customwork and other agricultural services (farms)	61	85	60	83
Customwork and other agricultural services ($1,000)	158	73	152	72
Recreational services (farms)	4	2	4	2
Recreational services ($1,000)	11	3	11	3
Government farm programs (farms)	203	360	203	337
Government farm programs ($1,000)	502	1 607	502	1 576
Rent of farmland or from lease or sale of allotments (farms)	49	(NA)	49	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	121	(NA)	121	(NA)
Other farm-related sources (farms)	25	(NA)	25	(NA)
Other farm-related sources ($1,000)	44	(NA)	44	(NA)
Expenses for farm-related income sources[1] (farms)	80	(NA)	79	(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)	228
Total family income from off-farm sources[2] ($1,000)	1 157
Nonfarm business, excluding farm related (farms)	34
Nonfarm business, excluding farm related ($1,000)	195
Cash wages, salaries, commissions, and tips (farms)	115
Cash wages, salaries, commissions, and tips ($1,000)	586
Interest, dividends, or royalties (farms)	116
Interest, dividends, or royalties ($1,000)	196
Federal Social Security, pensions, retirement pay, etc. (farms)	49
Federal Social Security, pensions, retirement pay, etc. ($1,000)	112
Rent income of nonfarm property (farms)	31
Rent income of nonfarm property ($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)	490	510	463	458
Total farm production expenses ($1,000)	12 990	8 279	12 943	8 204
Farms with –				
$1 to $999	23	31	5	19
$1,000 to $1,999	19	25	16	
$2,000 to $2,999	18	22	17	14
$3,000 to $4,999	38	53	36	47
$5,000 to $9,999	81	96	78	95
$10,000 to $19,999	114		114	161
$20,000 to $39,999	110	283	110	82
$40,000 to $59,999	47		47	40
$60,000 and over	40		40	
Livestock and poultry purchased (farms)	239	256	228	245
Livestock and poultry purchased ($1,000)	2 373	1 681	2 354	1 674
Feed for livestock and poultry purchased (farms)	347	359	330	343
Feed for livestock and poultry purchased ($1,000)	1 345	557	1 335	555
Commercially mixed formula feeds (farms)	258	221	247	214
Commercially mixed formula feeds ($1,000)	507	203	500	203
Feed ingredients (farms)	(NA)	(NA)	125	124
Feed ingredients ($1,000)	(NA)	(NA)	140	97
Whole grains (farms)	(NA)	(NA)	219	165
Whole grains ($1,000)	(NA)	(NA)	622	213
Hay, green chop, and silage (farms)	(NA)	(NA)	31	58
Hay, green chop, and silage ($1,000)	(NA)	(NA)	73	42
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	309	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	135	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	248	279	245	267
Seeds, bulbs, plants, and trees purchased ($1,000)	375	169	375	168
Commercial fertilizer purchased (farms)	142	183	141	174
Commercial fertilizer purchased ($1,000)	284	139	284	138
Other agricultural chemicals purchased (farms)	171	(NA)	171	(NA)
Other agricultural chemicals purchased ($1,000)	117	50	117	49
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	487	509	460	458
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 121	747	1 114	735
Gasoline (farms)	(NA)	(NA)	453	450
Gasoline ($1,000)	(NA)	(NA)	693	466
Diesel oil (farms)	(NA)	(NA)	354	311
Diesel oil ($1,000)	(NA)	(NA)	301	187
LP gas, butane, and propane (farms)	(NA)	(NA)	114	136
LP gas, butane, and propane ($1,000)	(NA)	(NA)	38	20
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	460	458
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	81	62
Hired farm labor (farms)	184	292	182	276
Hired farm labor ($1,000)	571	486	571	484
Contract labor (farms)	19	323	19	30
Contract labor ($1,000)	22	381	22	37
Machine hire and customwork (farms)	265		257	305
Machine hire and customwork ($1,000)	413		412	338
All other production expenses (farms)	481	492	462	456
All other production expenses ($1,000)	6 370	4 069	6 225	4 026

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	503	461	453
$1,000	14 266	8 088	14 004	7 904
Average per farm—dollars	29 294	16 080	30 377	17 447
Farms by value group:				
$1 to $999	–	10	–	83
$1,000 to $4,999	47	111	41	
$5,000 to $9,999	57	97	46	89
$10,000 to $19,999	101	121	95	117
$20,000 to $29,999	93		91	88
$30,000 to $49,999	111	164	110	50
$50,000 to $69,999	42		42	26
$70,000 and over	36		36	
Selected Machinery and Equipment				
Automobiles—farms	415	436	392	405
number	529	596	498	558
mfd in last 5 years, number	296	365	287	341
Motor trucks, including pickups—farms	466	464	444	427
number	1 057	988	1 019	932
mfd in last 5 years, number	404	394	400	380
Wheel tractors—farms	445	461	425	428
number	1 295	1 302	1 266	1 234
mfd in last 5 years, number	238	322	223	310
Crawler tractors—farms	13		13	18
number	14		14	22
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	177	181	176	178
number	199	213	198	209
mfd in last 5 years, number	41	61	41	61
Corn heads for combines—farms	3	62	3	9
number	13	63	13	9
mfd in last 5 years, number	12	5	12	1
Other cornpickers and picker-shellers—farms	49		49	53
number	49		49	54
mfd in last 5 years, number	5		5	4
Mower conditioners—farms	36	(NA)	36	(NA)
number	39	(NA)	39	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	208	225	204	220
number	213	234	209	229
mfd in last 5 years, number	70	89	70	89
Windrowers, pull and self-propelled—farms	303	(NA)	299	272
number	333	(NA)	329	305
mfd in last 5 years, number	140	(NA)	140	156
Field forage harvesters, shear bar or flywheel type—farms	87	(NA)	86	82
number	91	(NA)	90	84
mfd in last 5 years, number	16	(NA)	16	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	412	(X)	397	(X)	418	(X)	402	(X)	10 524
Any cattle, hogs, or sheep—1974	408	(X)	393	(X)	418	(X)	402	(X)	10 041
1969	409	(X)	392	(X)	425	(X)	406	(X)	(NA)
Cattle and calves—1974	400	74 040	385	73 774	403	43 931	391	43 831	8 711
1969	401	61 813	384	61 574	417	43 336	398	43 054	6 616
Farms with—									
1 to 4—1974	10	27	7	22	13	37	11	29	7
5 to 9—1974	7	50	5	38	11	78	5	39	9
10 to 19—1974	13	183	9	127	33	473	29	420	84
20 to 49—1974	47	1 783	41	1 590	102	3 525	102	3 525	583
50 to 99—1974	105	7 497	105	7 497	121	8 731	121	8 731	1 495
100 to 199—1974	98	13 536	98	13 536	76	10 149	76	10 149	1 866
200 to 499—1974	90	25 892	90	25 892	35	9 643	35	9 643	1 900
500 and over—1974	30	25 072	30	25 072	12	11 295	12	11 295	2 767
Cows and heifers that had calved—1974	371	41 166	357	40 993	(NA)	(NA)	(NA)	(NA)	(NA)
1969	368	35 062	359	34 948	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	352	40 029	340	39 860	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	33 753	346	33 639	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	93	1 137	91	1 133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	142	1 309	142	1 309	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	446
1969	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	300

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	352	40 029	340	39 860
Farms with—				
1 to 4	7	17	4	8
5 to 9	4	23	4	23
10 to 19	19	277	14	214
20 to 49	80	2 706	76	2 609
50 to 99	99	7 164	99	7 164
100 to 199	94	12 864	94	12 864
200 to 499	43	12 338	43	12 338
500 and over	6	4 640	6	4 640
Milk cows	93	1 137	91	1 133
Farms with—				
1 or 2	46	60	44	56
3 or 4	9	32	9	32
5 to 9	6	43	6	43
10 to 19	11	145	11	145
20 to 49	13	385	13	385
50 to 99	8	472	8	472
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	309	26 431	6 523
Farms with—			
1 to 4	35	87	20
5 to 9	26	174	44
10 to 19	45	603	133
20 to 49	86	2 820	595
50 to 99	53	3 743	943
100 to 199	36	4 450	1 055
200 to 499	18	5 101	1 313
500 and over	10	9 453	2 420
Calves sold	255	17 400	2 188
Farms with—			
1 or 2	3	3	1
3 or 4	3	10	2
5 to 9	12	86	14
10 to 19	19	283	38
20 to 49	78	2 669	316
50 to 99	92	6 289	803
100 to 199	38	4 972	629
200 to 499	9	(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	305	16 699
	1969	313	15 159
Beef heifers	1974	293	16 263
Milk heifers	1974	27	436
Steers, steer calves, bulls, and bull calves	1974	330	16 082
	1969	354	11 467

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	28	780	229
	1969	8	413	(NA)
Farms with —				
1 to 9	1974	12	61	16
10 to 19	1974	3	46	8
20 to 49	1974	8	267	66
50 to 99	1974	4	(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	113	6 776	109	6 761	128	16 305	125	16 223	958
	1969	124	8 711	124	8 711	126	13 400	126	13 400	(NA)
Farms with —										
1 to 4	1974	7	18	4	12	2	4	2	4	(Z)
5 to 9	1974	5	35	4	26	5	33	4	25	2
10 to 24	1974	43	728	43	728	24	421	24	421	37
25 to 49	1974	20	653	20	653	17	613	15	539	37
50 to 99	1974	15	1 023	15	1 023	24	1 560	24	1 560	106
100 to 199	1974	15	1 956	15	1 956	31	4 136	31	4 136	261
200 to 499	1974	7	(D)	7	(D)	20	6 078	20	6 078	391
500 and over	1974	1	(D)	1	(D)	5	3 460	5	3 460	124
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	5 406	35	5 340	107
	1969	(X)	(X)	(X)	(X)	37	3 400	37	3 400	(NA)
Sheep and lambs	1974	64	14 003	61	13 843	67	12 684	64	12 468	(NA)
	1969	72	18 270	70	18 250	71	15 121	71	15 121	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	11 328	[1]119 211
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	(X)	372
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	121	648	120	646	23	126	23	126	22
	1969	202	1 101	(NA)	(NA)	30	137	(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	75	1 453
	1969	100	1 605
Other hogs and pigs	1974	96	5 308
	1969	104	7 106
Lambs under 1 year old	1974	49	3 939
Ewes 1 year old or older	1974	58	9 608
Rams and wethers	1974	54	296

		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	88	1 993	85	1 983
	1969	107	1 608	107	1 608
December 1 of preceding year and May 31	1974	84	1 335	81	1 326
	1969	94	1 004	94	1 004
June 1 and November 30	1974	44	658	43	657
	1969	61	604	61	604

[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	123	(X)	118	(X)	22	(X)	20	(X)
	1969	(NA)	(X)	122	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	115	6 940	110	6 678	14	2 583	12	2 353
	1969	116	6 638	113	6 546	9	1 623	9	1 623
Hens and pullets of laying age	1974	115	6 646	110	6 384	14	2 582	12	2 352
	1969	113	6 037	110	5 945	8	953	8	953
Farms with —									
1 to 99	1974	104	3 981	101	3 939	7	302	7	302
100 to 399	1974	9	1 065	7	845	5	780	3	550
400 to 1,599	1974	2	1 600	2	1 600	2	1 500	2	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	18	3 323	18	3 323	6	1 213	6	1 213
	1969	4	550	4	550	2	350	2	350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	15	45	15
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	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	110	6 384	12	2 352
	1969	110	5 945	8	953
Hens for table or market egg production	1974	107	6 166	11	2 340
Hens for hatching egg production	1974	7	218	1	12
Pullets 3 months old or older	1974	2	140	–	–
	1969	5	280	1	180
Roosters and male chickens for breeding	1974	26	154	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	11	119	1	10
	1969	10	226	3	90
Turkeys for slaughter	1974	6	91	1	10
Heavy breed	1974	4	85	1	10
Light breed	1974	2	6	–	–
Turkey hens for breeding	1974	6	28	–	–
	1969	10	114	1	50
Other poultry	1974	12	(X)	3	(X)
	1969	18	(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	114	175	10 232	12 805	(X)	(X)
Sorghums for all purposes	5	29	366	1 167	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	347	381	104 760	75 750	1 261 197	1 389 900
Other small grains for grain	284	360	37 424	52 485	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	369	362	86 950	74 768	79 670	78 107
Vegetables, sweet corn, or melons for sale	3	–	10	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	2	1	(Z)	(Z)	(X)	(X)
Other crops	46	(NA)	3 106	440	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	22	41	1 105	2 008	22 586	63 126	–	1	–	280
Corn for silage or green chop (tons, green)	94	127	8 282	8 884	23 933	35 352	1	3	50	90
Corn for dry fodder, hogged or grazed	17	41	845	1 898	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	30	–	570	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	366	1 137	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	338	317	63 355	46 912	61 099	55 107	6	6	465	395

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	100	30 955	(X)	–	–	3	235	3	13	–	–
	1969	144	36 278	(X)	–	–	11	1 147	11	67	–	–
Improved pasture	1974	70	49 853	(X)	–	–	7	845	7	47	–	–
	1969	68	36 009	(X)	–	–	7	916	7	39	–	–
Corn for all purposes	1974	114	10 232	(X)	1	50	21	1 805	21	117	4	12
	1969	174	12 790	(X)	3	370	23	1 707	22	119	1	60
Sorghums for all purposes	1974	5	366	(X)	–	–	–	–	–	–	–	–
	1969	29	1 167	(X)	–	–	2	48	2	1	–	–
Wheat (bushels)	1974	341	104 602	1 259 871	–	–	99	31 628	95	925	7	65
	1969	357	74 726	1 373 719	–	–	130	24 452	(NA)	809	(NA)	–
Oats (bushels)	1974	216	17 760	357 036	–	–	36	2 365	33	86	4	5
	1969	301	34 157	1 342 188	3	385	75	7 771	(NA)	262	(NA)	30
Barley (bushels)	1974	114	8 259	128 322	–	–	30	1 906	28	88	3	3
	1969	103	5 857	185 147	1	10	41	1 971	(NA)	84	(NA)	1
Rye (bushels)	1974	13	2 205	39 170	–	–	3	1 340	3	89	–	–
	1969	10	1 729	28 798	–	–	1	47	(NA)	1	(NA)	–
Other small grains for grain	1974	75	9 042	(X)	–	–	4	388	4	13	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	360	86 575	79 330	6	465	16	2 188	16	94	–	–
	1969	352	74 362	77 668	6	395	18	1 683	18	79	–	–
Field seed crops	1974	40	1 375	(X)	–	–	–	–	–	–	–	–
	1969	9	423	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	1	61	–	–	1	(Z)	(NA)	(Z)	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	3	10	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	6	1 731	(X)	–	–	1	143	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	230	252
	$1,000	401	187
Commercial fertilizer	farms	141	153
	acres on which used	42 848	40 325
	tons	1 569	1 585
	$1,000	284	138
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	27	7
	acres on which used	3 748	450
	$1,000	12	(Z)
Insects on other crops	farms	18	18
	acres on which used	2 736	3 926
	$1,000	7	4
Nematodes in crops	farms	–	1
	acres on which used	–	110
	$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	1	2
	acres on which used	12	322
	$1,000	(Z)	1
Weeds or grass in crops	farms	119	141
	acres on which used	46 186	38 934
	$1,000	76	30
Weeds or brush in pasture	farms	1	8
	acres on which used	(D)	2 002
	$1,000	5	2
Weeds on all other land	farms	8	(NA)
	acres on which used	477	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	4
	acres on which used	193	504
	$1,000	1	(Z)
Insect control on livestock and poultry	farms	60	107
	$1,000	12	10
Other chemicals (see text)	farms	12	(NA)
	$1,000	4	(NA)

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

		1974	1969
Farms irrigated in census year	farms	7	11
Proportion of farms	percent	1.5	2.4
Total land irrigated	acres	515	1 160
Average per farm	acres	73.6	105.4
Cropland irrigated	farms	7	11
	acres	515	1 160
Harvested cropland irrigated	farms	7	11
	acres	515	1 160
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	576	1 211
Average per acre irrigated	acre-feet	1.1	1.0
Land irrigated by—			
Furrows or ditches	farms	1	(NA)
	acres	50	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	40	(NA)
Other sprinkler systems	farms	4	(NA)
	acres	315	(NA)
Land in irrigated farms	acres	39 106	94 871
Cropland	acres	5 261	14 359
Harvested cropland	acres	4 245	9 159
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	100	(X)
Farms with artifical drainage	farms	1	5
Proportion of farms	percent	0.2	1.0
Land in farms with drainage	acres	4 740	24 174
Land drained	acres	60	304
Average per farm	acres	60.0	60.8
Artificial ponds, pits, reservoirs, and earthen tanks	farms	221	(NA)
	number	1 165	(NA)
	acres	2 383	(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	205	167
	$1,000	16 287	10 333	5 954
Farms by size of debt owed:				
Under $5,000		29	16	32
$5,000 to $9,999		23	19	23
$10,000 to $29,999		81	68	55
$30,000 to $49,999		48	38	25
$50,000 and over		88	64	32

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	84	104	109	384	
25 to 149 days	83	232	182	671	146	484
Less than 25 days	90		261		41	
Total contract labor	19	30	(NA)	(NA)	22	37
Farms reporting number of contract workers furnished by contractor	7	(NA)	26	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	182	64	83	90
Cash wages paid $1,000	571	384	146	41
Number of workers	547	104	182	261
Farms with—				
1 worker	77	40	44	44
2 workers	47	16	20	22
3 or 4 workers	30	5	10	9
5 to 9 workers	19	3	6	10
10 workers and over	9	–	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	266	306	219	236
Land in farms — acres	476 732	573 273	466 371	560 049
Average size of farm — acres	1 792	1 873	2 130	2 373
Approximate land area — acres	996 480	996 480	996 480	996 480
Proportion in farms — percent	47.8	57.5	46.8	56.2
Value of land and buildings — $1,000	48 095	28 194	43 777	26 515
Average per farm — dollars	180 807	92 138	199 893	112 350
Average per acre — dollars	101	49	94	47
Farms by size:				
1 to 9 acres	5	19	5	6
10 to 49 acres	8	7	4	–
50 to 69 acres	9	6	1	–
70 to 99 acres	7	10	1	4
100 to 139 acres	10	11	5	4
140 to 179 acres	10	19	6	10
180 to 219 acres	12	16	3	10
220 to 259 acres	6	8	5	4
260 to 499 acres	36	38	32	31
500 to 999 acres	46	40	40	37
1,000 to 1,999 acres	43	49	43	47
2,000 acres and over	74	83	74	83

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	53	(NA)
Other cropland — acres	9 695	5 764
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5	12
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 069	620
Cropland on which all crops failed — farms	44	20
Cropland on which all crops failed — acres	5 333	2 931
Cropland in cultivated summer fallow — farms	11	27
Cropland in cultivated summer fallow — acres	1 015	1 703
Cropland idle — farms	8	9
Cropland idle — acres	1 278	510
Total woodland — farms	56	71
Total woodland — acres	27 134	24 036
Woodland pastured — farms	52	69
Woodland pastured — acres	15 315	23 486

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	217	247	178	205
Total cropland — acres	48 611	46 134	44 066	42 035
Harvested cropland — farms	180	214	151	194
Harvested cropland — acres	24 090	29 535	22 863	28 796
Farms by acres harvested:				
1 to 9 acres	3	10	–	
10 to 19 acres	8	4	4	42
20 to 29 acres	8	13	4	
30 to 49 acres	36	27	28	
50 to 99 acres	40	45	32	37
100 to 199 acres	46	64	44	64
200 to 499 acres	34	46	34	46
500 to 999 acres	5	5	5	5
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	77	102	54	67
Cropland used only for pasture or grazing — acres	14 541	10 593	11 508	7 475
Other cropland (see text) — farms	56	57	53	(NA)
Other cropland (see text) — acres	9 980	6 006	9 695	5 764
Total woodland — farms	79	101	56	71
Total woodland — acres	29 259	26 276	27 134	24 036
Other land (see text) — farms	226	281	198	(NA)
Other land (see text) — acres	398 862	500 863	395 171	493 978
Irrigated land — farms	28	36	28	34
Irrigated land — acres	3 611	5 036	3 611	4 916

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	6
Woodland not pastured — acres	11 819	550
Other land — farms	198	(NA)
Other land — acres	395 171	493 978
Pastureland and rangeland, other than cropland and woodland pasture — farms	177	197
Pastureland and rangeland, other than cropland and woodland pasture — acres	388 316	484 715
Improved pastureland and rangeland — farms	16	19
Improved pastureland and rangeland — acres	10 914	9 471
Unimproved pastureland and rangeland — farms	162	182
Unimproved pastureland and rangeland — acres	377 402	475 244
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	125	169
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	6 855	9 263

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	266	306	219	236
Land in farms — acres	476 732	573 273	466 371	560 049
Harvested cropland — acres	24 090	29 535	22 863	28 796
Farms by tenure of farm operator:				
Full owners — number	139	151	108	110
Land in farms — acres	186 533	163 935	180 910	156 371
Harvested cropland — acres	9 148	9 804	8 503	9 357
Part owners — number	111	129	95	113
Land in farms — acres	271 284	390 644	266 546	385 856
Harvested cropland — acres	13 780	18 701	13 198	18 409
Tenants — number	16	26	16	13
Land in farms — acres	18 915	18 694	18 915	17 822
Harvested cropland — acres	1 162	1 030	1 162	1 030
Percent of tenancy	6.0	8.4	7.3	5.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	316	(NA)	316	440
Harvested cropland — acres	–	(NA)	–	55
Full owners — number	1	(NA)	1	1
Land in farms — acres	316	(NA)	316	440
Harvested cropland — acres	–	(NA)	–	55
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)	194	199
Individual or family — land in farms — acres	(NA)	(NA)	358 298	409 694

	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	29
Partnership — land in farms — acres	(NA)	(NA)	55 035	65 470
Corporation — number	(NA)	(NA)	8	6
Corporation — land in farms — acres	(NA)	(NA)	53 038	68 766
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	16 119
Farm operators by age group:[2]				
Under 25 years	2	7	2	2
25 to 34 years	15	26	14	14
35 to 44 years	37	45	32	43
45 to 54 years	72	90	55	65
55 to 64 years	66	78	59	68
65 years and over	66	60	49	44
Average age	54.9	52.6	54.3	53.1
Farm operators by place of residence:[2]				
On farm operated	189	235	159	196
On another farm	4		4	
In a rural area, not on a farm	9	37	4	23
In a city, town, or urban area	17		13	
Farm operators reporting days of work off farm:[2]				
None	88	(NA)	81	(NA)
1 to 49 days	15	30	13	27
50 to 99 days	14	8	12	7
100 to 149 days	7	19	3	10
150 to 199 days	7		7	
200 days and over	63	94	42	46
Farm operators by principal occupation:[2]				
Farming	183	(NA)	161	(NA)
Other	75	(NA)	50	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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	5	19	5	19
$40,000 to $99,999	22		22	
$20,000 to $39,999	43	45	43	45
$10,000 to $19,999	50	67	50	67
$5,000 to $9,999	56	55	56	55
$2,500 to $4,999	35	44	35	44
Under $2,500 (see text)	55	76	8	6
$2,000 to $2,499	3	9	(X)	(X)
$1,500 to $1,999	10	8	(X)	(X)
$1,000 to $1,499	14	15	(X)	(X)
Under $1,000 (see text)	28	44	(X)	(X)
Market value of agricultural products sold ... $1,000	4 608	4 230	4 569	4 175
Average per farm ... dollars	17 324	13 823	20 862	17 692
Crops, including hay ... farms	80	83	69	(NA)
$1,000	569	146	561	143
Nursery and greenhouse products ... farms	1		–	–
$1,000	(Z)		–	–
Forest products ... farms	7	10	7	10
$1,000	19	12	19	12
Livestock, poultry, and their products ... farms	242	284	208	232
$1,000	4 020	4 072	3 989	4 021
Poultry and poultry products ... farms	23	(NA)	20	20
$1,000	12	(NA)	11	39

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	69	(NA)
$1,000	561	143
Grains ... farms	20	21
$1,000	335	56
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	59	58
$1,000	226	86
Other field crops ... farms	–	1
$1,000	–	(Z)
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	1
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	208	232
$1,000	3 989	4 021
Poultry and poultry products ... farms	20	20
$1,000	11	39
Dairy products ... farms	15	23
$1,000	405	370
Cattle and calves ... farms	201	(NA)
$1,000	3 375	3 432
Hogs and pigs ... farms	21	(NA)
$1,000	96	180
Sheep, lambs, and wool ... farms	20	
$1,000	57	
Other livestock and livestock products ... farms	21	
$1,000	45	

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)	58	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	80	(NA)	71	(NA)
$1,000	170	(NA)	167	(NA)
Customwork and other agricultural services ... farms	18	26	14	19
$1,000	38	25	37	19
Recreational services ... farms	5	7	5	1
$1,000	20	20	20	(D)
Government farm programs ... farms	48	115	48	104
$1,000	40	97	40	86
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	17	(NA)
$1,000	65	(NA)	63	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	17	(NA)
$1,000	34	(NA)	33	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	133
$1,000	1 097
Nonfarm business, excluding farm related ... farms	21
$1,000	294
Cash wages, salaries, commissions, and tips ... farms	76
$1,000	596
Interest, dividends, or royalties ... farms	44
$1,000	85
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	112
Rent income of nonfarm property ... farms	12
$1,000	9

[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	266	306	219	236
$1,000	4 473	3 211	4 385	3 110
Farms with –				
$1 to $999	15	35	1	12
$1,000 to $1,999	25	33	7	
$2,000 to $2,999	13	24	6	16
$3,000 to $4,999	26	46	21	42
$5,000 to $9,999	67	78	64	76
$10,000 to $19,999	63	90	63	49
$20,000 to $39,999	32		32	30
$40,000 to $59,999	15		15	11
$60,000 and over	10		10	
Livestock and poultry purchased ... farms	131	170	115	134
$1,000	576	609	559	596
Feed for livestock and poultry purchased ... farms	235	269	205	215
$1,000	1 052	492	1 033	478
Commercially mixed formula feeds ... farms	184	198	168	168
$1,000	551	272	548	268
Feed ingredients ... farms	(NA)	(NA)	45	39
$1,000	(NA)	(NA)	38	39
Whole grains ... farms	(NA)	(NA)	132	97
$1,000	(NA)	(NA)	238	97
Hay, green chop, and silage ... farms	(NA)	(NA)	93	65
$1,000	(NA)	(NA)	210	74
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	169	(NA)
$1,000	(NA)	(NA)	54	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	79	84	61	63
$1,000	40	18	38	16
Commercial fertilizer purchased ... farms	39	37	29	36
$1,000	37	18	36	17
Other agricultural chemicals purchased ... farms	52	(NA)	48	(NA)
$1,000	8	6	8	5
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	266	306	219	236
$1,000	351	239	341	225
Gasoline ... farms	(NA)	(NA)	216	236
$1,000	(NA)	(NA)	270	178
Diesel oil ... farms	(NA)	(NA)	71	63
$1,000	(NA)	(NA)	34	16
LP gas, butane, and propane ... farms	(NA)	(NA)	45	46
$1,000	(NA)	(NA)	10	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	219	236
$1,000	(NA)	(NA)	27	20
Hired farm labor ... farms	77	105	64	94
$1,000	213	263	207	258
Contract labor ... farms	17	123	14	16
$1,000	15	58	15	8
Machine hire and customwork ... farms	95		84	96
$1,000	74		72	45
All other production expenses ... farms	255	285	217	233
$1,000	2 107	1 509	2 021	1 461

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	266	304	219	235
$1,000	4 364	2 247	4 030	2 007
Average per farm—dollars	16 408	7 391	18 402	8 541
Farms by value group:				
$1 to $999	–	15	–	94
$1,000 to $4,999	65	126	41	
$5,000 to $9,999	50	88	41	69
$10,000 to $19,999	63	49	52	47
$20,000 to $29,999	49	26	46	16
$30,000 to $49,999	29		29	8
$50,000 to $69,999	4		4	1
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	218	230	187	183
number	286	284	252	234
mfd in last 5 years, number	144	183	132	159
Motor trucks, including pickups—farms	247	285	205	222
number	442	461	394	368
mfd in last 5 years, number	176	197	163	166
Wheel tractors—farms	221	252	191	206
number	522	577	479	490
mfd in last 5 years, number	72	132	66	118
Crawler tractors—farms	25		24	21
number	28		27	23
mfd in last 5 years, number	2		2	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	21	14	21	13
number	22	14	22	13
mfd in last 5 years, number	3	3	3	3
Corn heads for combines—farms	1	6	1	1
number	1	6	1	1
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers—farms	7		7	5
number	7		7	5
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	33	(NA)	29	(NA)
number	36	(NA)	32	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	80	64	76	63
number	84	65	80	64
mfd in last 5 years, number	15	23	15	22
Windrowers, pull and self-propelled—farms	63	(NA)	62	39
number	65	(NA)	64	40
mfd in last 5 years, number	23	(NA)	23	18
Field forage harvesters, shear bar or flywheel type—farms	16	(NA)	15	14
number	18	(NA)	17	17
mfd in last 5 years, number	1	(NA)	1	6

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	241	(X)	202	(X)	242	(X)	208	(X)	3 989
Any cattle, hogs, or sheep—1974	232	(X)	196	(X)	232	(X)	203	(X)	3 528
1969	276	(X)	222	(X)	276	(X)	231	(X)	(NA)
Cattle and calves—1974	229	30 123	196	29 478	224	19 007	201	18 822	3 375
1969	264	30 638	218	30 078	262	23 188	226	22 927	3 432
Farms with—									
1 to 4—1974	6	15	4	9	10	31	2	7	1
5 to 9—1974	19	146	5	35	14	102	9	66	13
10 to 19—1974	11	170	4	55	25	345	17	260	36
20 to 49—1974	49	1 672	41	1 439	59	1 810	57	1 770	283
50 to 99—1974	57	4 029	55	3 849	56	3 928	56	3 928	687
100 to 199—1974	43	6 023	43	6 023	40	5 896	40	5 896	1 028
200 to 499—1974	31	9 270	31	9 270	18	(D)	18	(D)	(D)
500 and over—1974	13	8 798	13	8 798	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	204	18 822	176	18 507	(NA)	(NA)	(NA)	(NA)	(NA)
1969	227	17 858	192	17 577	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	193	18 097	168	17 797	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 061	178	16 806	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	60	725	52	710	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	797	74	771	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	405
1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	370

	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	193	18 097	168	17 797	Cattle sold	162	7 705	1 836
Farms with—					Farms with—			
1 to 4	13	40	4	12	1 to 4	22	66	16
5 to 9	7	50	4	31	5 to 9	19	134	26
10 to 19	17	241	8	134	10 to 19	28	433	105
20 to 49	59	1 978	57	1 932	20 to 49	43	1 299	265
50 to 99	43	3 108	41	3 008	50 to 99	32	2 054	482
100 to 199	32	4 557	32	4 557	100 to 199	10	1 520	334
200 to 499	19	5 615	19	5 615	200 to 499	7	(D)	(D)
500 and over	3	2 508	3	2 508	500 and over	1	(D)	(D)
Milk cows	60	725	52	710	Calves sold	157	11 117	1 539
Farms with—					Farms with—			
1 or 2	42	59	36	50	1 or 2	1	2	(Z)
3 or 4	5	15	3	9	3 or 4	3	10	1
5 to 9	3	18	3	18	5 to 9	6	43	6
10 to 19	–	–	–	–	10 to 19	29	424	51
20 to 49	6	223	6	223	20 to 49	51	1 621	210
50 to 99	2	(D)	2	(D)	50 to 99	35	2 412	300
100 to 199	2	(D)	2	(D)	100 to 199	23	3 228	457
200 to 499	–	–	–	–	200 to 499	7	(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	155	5 771
	1969	177	7 414
Beef heifers	1974	146	5 607
Milk heifers	1974	12	164
Steers, steer calves, bulls, and bull calves	1974	168	5 200
	1969	192	5 087

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	287	95
	1969	2	38	(NA)
Farms with—				
1 to 9	1974	3	7	2
10 to 19	1974	1	13	4
20 to 49	1974	1	31	6
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	22	760	21	745	24	1 823	21	1 787	96
	1969	29	1 312	24	1 267	24	1 718	19	1 619	(NA)
Farms with—										
1 to 4	1974	2	2	2	2	1	2	1	2	(Z)
5 to 9	1974	4	24	4	24	2	14	2	14	(Z)
10 to 24	1974	5	69	4	54	6	88	3	52	4
25 to 49	1974	2	55	2	55	2	83	2	83	4
50 to 99	1974	8	460	8	460	4	276	4	276	8
100 to 199	1974	1	150	1	150	6	706	6	706	26
200 to 499	1974	–	–	–	–	3	654	3	654	53
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	667	11	657	13
	1969	(X)	(X)	(X)	(X)	7	341	5	269	(NA)
Sheep and lambs	1974	23	1 988	19	1 804	24	1 661	20	1 507	(NA)
	1969	46	3 152	34	2 906	41	2 564	33	2 392	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	1 424	[1]15 354
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	57
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	1	311	(NA)
Horses and ponies	1974	119	666	98	596	24	63	18	57	9
	1969	190	895	(NA)	(NA)	18	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	14	179
	1969	15	169
Other hogs and pigs	1974	21	566
	1969	23	1 098
Lambs under 1 year old	1974	11	579
Ewes 1 year old or older	1974	17	1 178
Rams and wethers	1974	15	47

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	21	225	18	220
	1969	20	248	15	230
December 1 of preceding year and May 31	1974	20	110	17	106
	1969	13	125	12	124
June 1 and November 30	1974	16	115	15	114
	1969	16	123	12	106

[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	57	(X)	47	(X)	15	(X)	15	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	56	2 707	46	2 526	11	1 102	11	1 102
	1969	69	4 438	57	4 242	8	1 310	8	1 310
Hens and pullets of laying age	1974	56	2 610	46	2 434	11	1 101	11	1 101
	1969	65	4 321	53	4 125	6	1 270	6	1 270
Farms with—									
1 to 99	1974	48	1 200	38	1 024	8	301	8	301
100 to 399	1974	8	1 410	8	1 410	2	300	2	300
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	5	1 180	5	1 180	8	828	8	828
	1969	1	100	1	100	2	150	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	12	20	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	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	46	2 434	11	1 101
	1969	53	4 125	6	1 270
Hens for table or market egg production	1974	46	2 314	11	1 101
Hens for hatching egg production	1974	1	120	–	–
Pullets 3 months old or older	1974	2	61	–	–
	1969	1	20	–	–
Roosters and male chickens for breeding	1974	12	31	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	2	152
Turkeys	1974	1	50	1	50
	1969	4	37	–	–
Turkeys for slaughter	1974	1	50	1	50
Heavy breed	1974	1	50	1	50
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	18	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	8	14	466	1 001	(X)	(X)
Sorghums for all purposes	–	10	–	204	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	15	16	2 974	847	67 662	14 025
Other small grains for grain	20	25	947	859	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	50	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	173	202	17 757	26 242	18 322	27 589
Vegetables, sweet corn, or melons for sale	1	3	1	3	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	32	(NA)	2 109	385	(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)	5	13	317	626	24 276	46 977	5	12	317	536
Corn for silage or green chop (tons, green)	3	6	81	375	562	2 714	–	5	–	290
Corn for dry fodder, hogged or grazed	1	–	68	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	184	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	115	157	11 747	17 933	14 210	20 831	24	28	2 713	3 173

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	54	11 508	(X)	–	–	3	146	1	1	2	14
1969	67	7 475	(X)	2	17	5	145	5	9	–	–
Improved pasture 1974	16	10 914	(X)	–	–	1	2	–	–	1	(Z)
1969	19	9 471	(X)	1	60	1	40	1	1	–	–
Corn for all purposes 1974	8	466	(X)	5	317	5	317	2	12	3	21
1969	14	1 001	(X)	12	826	12	916	4	57	11	50
Sorghums for all purposes 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	8	184	(X)	–	–	–	–	–	–	–	–
Wheat (bushels) 1974	15	2 974	67 662	1	25	4	1 117	4	76	–	–
1969	14	806	13 754	1	30	–	–	(NA)	–	(NA)	–
Oats (bushels) 1974	13	515	14 835	–	–	1	85	1	5	–	–
1969	20	509	15 463	3	48	1	30	(NA)	3	(NA)	–
Barley (bushels) 1974	6	360	9 890	–	–	1	70	1	5	–	–
1969	10	290	5 575	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels) 1974	1	40	600	–	–	1	40	1	2	–	–
1969	1	35	350	–	–	–	–	(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	144	16 592	17 607	27	2 978	7	320	6	36	1	4
1969	184	25 566	26 896	29	3 557	3	138	3	18	–	–
Field seed crops 1974	26	1 882	(X)	2	60	–	–	–	–	–	–
1969	2	32	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	2	1	42	–	–	–	–	–	–	–	–
1969	8	11	420	–	–	2	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	3	(X)	2	2	2	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	197	(X)	3	197	1	72	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	64	91
$1,000	44	23
Commercial fertilizer—farms	29	26
acres on which used	2 169	1 273
tons	178	140
$1,000	36	17
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	100	–
$1,000	(Z)	–
Insects on other crops—farms	1	2
acres on which used	30	156
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	–
acres on which used	6	–
$1,000	(Z)	–
Weeds or grass in crops—farms	16	17
acres on which used	2 143	824
$1,000	5	1
Weeds or brush in pasture—farms	8	11
acres on which used	305	128
$1,000	1	(Z)
Weeds on all other land—farms	3	(NA)
acres on which used	13	(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	13	63
$1,000	2	3
Other chemicals (see text)—farms	14	(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	28	34
Proportion of farms—percent	12.8	14.4
Total land irrigated—acres	3 611	4 916
Average per farm—acres	129.0	144.5
Cropland irrigated—farms	28	33
acres	3 611	4 856
Harvested cropland irrigated—farms	28	33
acres	3 571	4 811
Cropland pasture irrigated—farms	–	2
acres	–	17
Other cropland irrigated—farms	1	(NA)
acres	40	28
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	60
Estimated quantity of irrigation water applied—acre-feet	7 518	9 356
Average per acre irrigated—acre-feet	2.1	1.9
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	1 590	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	142	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	102 571	110 091
Cropland—acres	8 265	9 193
Harvested cropland—acres	6 079	7 055
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	332	(X)
Farms with artifical drainage—farms	2	10
Proportion of farms—percent	0.9	4.2
Land in farms with drainage—acres	937	7 963
Land drained—acres	80	1 262
Average per farm—acres	40.0	126.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	100	(NA)
number	591	(NA)
acres	622	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	122	101	84
$1,000	6 967	5 208	1 759
Farms by size of debt owed:			
Under $5,000	10	10	15
$5,000 to $9,999	13	14	20
$10,000 to $29,999	32	32	27
$30,000 to $49,999	29	18	14
$50,000 and over	38	27	8

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	21	31	34	54	158	258
25 to 149 days	25	79	51	196	41	
Less than 25 days	32		81		8	
Total contract labor	14	16	(NA)	(NA)	15	8
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	64	21	25	32
Cash wages paid—$1,000	207	158	41	8
Number of workers	166	34	51	81
Farms with—				
1 worker	32	15	11	17
2 workers	9	2	6	2
3 or 4 workers	12	3	8	9
5 to 9 workers	11	1	–	4
10 workers and over	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	552	608	484	517
Land in farms — acres	262 280	268 590	257 036	256 830
Average size of farm — acres	475	442	531	497
Approximate land area — acres	276 672	276 672	276 672	276 672
Proportion in farms — percent	94.8	97.1	92.9	92.8
Value of land and buildings — $1,000	56 721	38 675	55 007	36 565
Average per farm — dollars	102 755	63 610	113 651	70 726
Average per acre — dollars	216	144	214	142
Farms by size:				
1 to 9 acres	24	32	16	11
10 to 49 acres	37	29	13	11
50 to 69 acres	10	11	2	5
70 to 99 acres	26	16	14	8
100 to 139 acres	8	14	6	10
140 to 179 acres	50	53	46	37
180 to 219 acres	14	17	9	13
220 to 259 acres	19	26	15	25
260 to 499 acres	160	214	159	202
500 to 999 acres	154	158	154	158
1,000 to 1,999 acres	45	31	45	30
2,000 acres and over	5	7	5	7

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	54	(NA)
acres	4 080	29 090
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	67
acres	670	5 299
Cropland on which all crops failed — farms	16	4
acres	1 662	163
Cropland in cultivated summer fallow — farms	9	103
acres	884	8 986
Cropland idle — farms	17	140
acres	864	14 642
Total woodland — farms	86	96
acres	1 688	1 442
Woodland pastured — farms	21	22
acres	563	351

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	514	567	461	502
acres	201 859	214 364	198 497	207 663
Harvested cropland — farms	485	538	449	493
acres	156 025	131 883	154 871	130 180
Farms by acres harvested:				
1 to 9 acres	12	11	3	
10 to 19 acres	10	10	5	40
20 to 29 acres	17	22	10	
30 to 49 acres	20	25	14	
50 to 99 acres	32	56	24	39
100 to 199 acres	77	121	76	121
200 to 499 acres	222	243	222	243
500 to 999 acres	85	47	85	47
1,000 acres and over	10	3	10	3
Cropland used only for pasture or grazing — farms	304	380	273	347
acres	41 526	50 992	39 546	48 393
Other cropland (see text) — farms	67	287	54	(NA)
acres	4 308	31 489	4 080	29 090
Total woodland — farms	89	100	86	96
acres	1 713	1 499	1 688	1 442
Other land (see text) — farms	471	531	418	(NA)
acres	58 708	52 727	56 851	47 725
Irrigated land — farms	12	9	12	7
acres	1 015	1 479	1 015	1 429

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	72	82
acres	1 125	1 091
Other land — farms	418	(NA)
acres	56 851	47 725
Pastureland and rangeland, other than cropland and woodland pasture — farms	221	215
acres	46 541	37 673
Improved pastureland and rangeland — farms	56	62
acres	8 208	11 368
Unimproved pastureland and rangeland — farms	176	164
acres	38 333	26 305
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	390	424
acres	10 310	10 052

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	552	608	484	517
Land in farms — acres	262 280	268 590	257 036	256 830
Harvested cropland — acres	156 025	131 883	154 871	130 180
Farms by tenure of farm operator:				
Full owners — number	223	262	173	188
Land in farms — acres	59 694	78 537	55 524	70 359
Harvested cropland — acres	34 238	31 843	33 374	30 764
Part owners — number	257	251	251	245
Land in farms — acres	177 136	154 188	176 704	151 734
Harvested cropland — acres	106 906	81 265	106 902	81 055
Tenants — number	72	95	60	84
Land in farms — acres	25 450	35 865	24 808	34 737
Harvested cropland — acres	14 881	18 775	14 595	18 361
Percent of tenancy	13.0	15.6	12.4	16.2
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)	443	471
Land in farms — acres	(NA)	(NA)	231 955	230 222

	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	40
Land in farms — acres	(NA)	(NA)	19 686	22 792
Corporation — number	(NA)	(NA)	10	5
Land in farms — acres	(NA)	(NA)	5 395	3 176
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	640
Farm operators by age group:[2]				
Under 25 years	11	26	8	18
25 to 34 years	73	64	68	53
35 to 44 years	116	130	92	123
45 to 54 years	177	156	157	143
55 to 64 years	87	151	80	123
65 years and over	78	81	69	57
Average age	48.8	49.2	49.0	48.6
Farm operators by place of residence:[2]				
On farm operated	394	488	364	439
On another farm	8	56	5	44
In a rural area, not on a farm	2		2	
In a city, town, or urban area	36		23	
Farm operators reporting days of work off farm:[2]				
None	254	(NA)	241	(NA)
1 to 49 days	48	92	42	80
50 to 99 days	10	18	10	16
100 to 149 days	5	26	5	18
150 to 199 days	7		5	
200 days and over	97	115	55	77
Farm operators by principal occupation:[2]				
Farming	420	(NA)	401	(NA)
Other	122	(NA)	73	(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	32	51	32	51
$40,000 to $99,999	105		105	
$20,000 to $39,999	134	123	134	123
$10,000 to $19,999	123	163	123	163
$5,000 to $9,999	45	115	45	115
$2,500 to $4,999	36	59	36	59
Under $2,500 (see text)	77	97	9	6
$2,000 to $2,499	9	15	(X)	(X)
$1,500 to $1,999	20	14	(X)	(X)
$1,000 to $1,499	12	19	(X)	(X)
Under $1,000 (see text)	36	49	(X)	(X)
Market value of agricultural products sold ... $1,000	19 139	11 939	19 067	11 850
Average per farm ... dollars	34 671	19 636	39 394	22 921
Crops, including hay ... farms	357	447	341	(NA)
$1,000	4 290	1 726	4 270	1 687
Nursery and greenhouse products ... farms	1		1	1
$1,000	10		10	6
Forest products ... farms	–	2	–	2
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	485	536	442	487
$1,000	14 839	10 213	14 787	10 158
Poultry and poultry products ... farms	99	(NA)	95	201
$1,000	1 027	(NA)	1 026	908

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	341	(NA)
$1,000	4 270	1 687
Grains ... farms	296	349
$1,000	3 315	1 213
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	169	206
$1,000	925	457
Other field crops ... farms	2	1
$1,000	(D)	1
Vegetables, sweet corn, and melons ... farms	1	3
$1,000	(D)	13
Fruits, nuts, and berries ... farms	1	1
$1,000	5	4
Livestock, poultry, and their products ... farms	442	487
$1,000	14 787	10 158
Poultry and poultry products ... farms	95	201
$1,000	1 026	908
Dairy products ... farms	82	127
$1,000	1 243	571
Cattle and calves ... farms	400	(NA)
$1,000	7 866	5 929
Hogs and pigs ... farms	268	(NA)
$1,000	4 359	2 750
Sheep, lambs, and wool ... farms	70	
$1,000	287	
Other livestock and livestock products ... farms	5	
$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]	96	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	233	(NA)	221	(NA)
$1,000	466	(NA)	454	(NA)
Customwork and other agricultural services ... farms	59	85	58	81
$1,000	126	73	126	60
Recreational services ... farms	2	–	2	–
$1,000	1	–	1	–
Government farm programs ... farms	181	327	173	299
$1,000	235	626	233	608
Rent of farmland or from lease or sale of allotments ... farms	50	(NA)	41	(NA)
$1,000	87	(NA)	78	(NA)
Other farm-related sources ... farms	24	(NA)	23	(NA)
$1,000	16	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	60	(NA)
$1,000	124	(NA)	111	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	247
$1,000	1 335
Nonfarm business, excluding farm related ... farms	32
$1,000	289
Cash wages, salaries, commissions, and tips ... farms	150
$1,000	803
Interest, dividends, or royalties ... farms	120
$1,000	133
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	76
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	552	608	484	517
$1,000	15 094	9 912	14 990	9 721
Farms with –				
$1 to $999	44	37	8	12
$1,000 to $1,999	30	24	17	
$2,000 to $2,999	16	55	5	30
$3,000 to $4,999	31	59	25	54
$5,000 to $9,999	95	167	93	155
$10,000 to $19,999	133		133	161
$20,000 to $39,999	110	266	110	71
$40,000 to $59,999	44		44	34
$60,000 and over	49		49	
Livestock and poultry purchased ... farms	312	394	289	358
$1,000	4 007	2 775	3 995	2 766
Feed for livestock and poultry purchased ... farms	454	495	412	445
$1,000	3 389	2 187	3 363	2 170
Commercially mixed formula feeds ... farms	376	396	347	355
$1,000	1 922	876	1 910	864
Feed ingredients ... farms	(NA)	(NA)	90	131
$1,000	(NA)	(NA)	260	303
Whole grains ... farms	(NA)	(NA)	191	279
$1,000	(NA)	(NA)	1 100	911
Hay, green chop, and silage ... farms	(NA)	(NA)	64	87
$1,000	(NA)	(NA)	93	92
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	361	(NA)
$1,000	(NA)	(NA)	182	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	448	499	407	463
$1,000	386	219	381	214
Commercial fertilizer purchased ... farms	313	275	300	253
$1,000	603	185	602	183
Other agricultural chemicals purchased ... farms	245	(NA)	243	(NA)
$1,000	262	57	262	56
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business ... farms	537	603	473	516
$1,000	922	632	909	611
Gasoline ... farms	(NA)	(NA)	466	508
$1,000	(NA)	(NA)	535	422
Diesel oil ... farms	(NA)	(NA)	272	217
$1,000	(NA)	(NA)	250	110
LP gas, butane, and propane ... farms	(NA)	(NA)	146	115
$1,000	(NA)	(NA)	48	23
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	473	516
$1,000	(NA)	(NA)	76	56
Hired farm labor ... farms	167	292	163	275
$1,000	532	263	529	259
Contract labor ... farms	9	459	9	19
$1,000	4	237	4	12
Machine hire and customwork ... farms	318		300	392
$1,000	312		309	213
All other production expenses ... farms	533	578	478	516
$1,000	4 677	3 357	4 454	3 236

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	526	591	464	509
$1,000	13 542	6 538	13 031	6 250
Average per farm—dollars	25 746	11 063	28 084	12 278
Farms by value group:				
$1 to $999	6	11	3	150
$1,000 to $4,999	51	201	39	
$5,000 to $9,999	89	151	57	134
$10,000 to $19,999	104	121	92	119
$20,000 to $29,999	103	107	102	65
$30,000 to $49,999	112		110	31
$50,000 to $69,999	36		36	10
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	461	539	412	476
number	653	712	593	635
mfd in last 5 years, number	269	379	258	330
Motor trucks, including pickups—farms	436	463	390	410
number	606	579	558	520
mfd in last 5 years, number	187	226	182	190
Wheel tractors—farms	467	536	413	482
number	1 375	1 417	1 274	1 320
mfd in last 5 years, number	185	306	161	264
Crawler tractors—farms	7		7	5
number	7		7	5
mfd in last 5 years, number	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	131	111	131	109
number	132	112	132	109
mfd in last 5 years, number	37	39	37	38
Corn heads for combines—farms	66	273	66	41
number	66	296	66	42
mfd in last 5 years, number	32	75	32	16
Other cornpickers and picker-shellers—farms	212		209	233
number	225		222	241
mfd in last 5 years, number	18		18	55
Mower conditioners—farms	50	(NA)	47	(NA)
number	52	(NA)	49	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers—farms	162	151	154	150
number	164	152	156	151
mfd in last 5 years, number	58	53	58	53
Windrowers, pull and self-propelled—farms	272	(NA)	272	249
number	284	(NA)	284	255
mfd in last 5 years, number	78	(NA)	78	49
Field forage harvesters, shear bar or flywheel type—farms	194	(NA)	194	177
number	198	(NA)	198	180
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	466	(X)	425	(X)	485	(X)	442	(X)	14 787
Any cattle, hogs, or sheep—1974	458	(X)	418	(X)	479	(X)	437	(X)	12 512
1969	515	(X)	472	(X)	530	(X)	482	(X)	(NA)
Cattle and calves—1974	423	49 009	393	48 475	423	28 402	400	28 241	7 866
1969	480	42 853	446	42 470	493	28 404	459	28 144	5 929
Farms with—									
1 to 4—1974	9	22	–	–	18	50	12	35	8
5 to 9—1974	3	15	3	15	40	274	30	211	53
10 to 19—1974	18	273	11	172	61	832	54	749	188
20 to 49—1974	80	2 722	67	2 380	147	5 003	147	5 003	1 276
50 to 99—1974	132	9 331	131	9 262	97	6 248	97	6 248	1 616
100 to 199—1974	122	16 761	122	16 761	36	4 601	36	4 601	1 259
200 to 499—1974	50	14 140	50	14 140	20	5 914	20	5 914	1 684
500 and over—1974	9	5 745	9	5 745	4	5 480	4	5 480	1 782
Cows and heifers that had calved—1974	389	21 801	366	21 538	(NA)	(NA)	(NA)	(NA)	(NA)
1969	436	16 936	408	16 727	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	367	19 483	345	19 243	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	14 962	371	14 771	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	109	2 318	105	2 295	(NA)	(NA)	(NA)	(NA)	(NA)
1969	168	1 974	160	1 956	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	1 243
1969	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	571

	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	367	19 483	345	19 243			
Farms with—							
1 to 4	15	30	9	23			
5 to 9	15	111	10	71			
10 to 19	37	545	31	474			
20 to 49	141	4 561	136	4 439			
50 to 99	122	8 122	122	8 122			
100 to 199	29	3 741	29	3 741			
200 to 499	7	(D)	7	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	109	2 318	105	2 295			
Farms with—							
1 or 2	21	32	21	32			
3 or 4	9	31	7	24			
5 to 9	19	125	17	109			
10 to 19	15	194	15	194			
20 to 49	34	1 109	34	1 109			
50 to 99	10	(D)	10	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					332	22 264	6 864
Farms with—							
1 to 4					25	53	13
5 to 9					35	231	62
10 to 19					47	650	191
20 to 49					110	3 724	1 071
50 to 99					67	4 290	1 242
100 to 199					26	3 402	1 038
200 to 499					19	5 134	1 569
500 and over					3	4 780	1 677
Calves sold					152	5 977	1 002
Farms with—							
1 or 2					7	10	1
3 or 4					5	18	2
5 to 9					11	73	10
10 to 19					39	545	86
20 to 49					59	1 815	308
50 to 99					19	1 185	221
100 to 199					9	1 178	198
200 to 499					3	1 153	176
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	313	10 319
	1969	384	10 939
Beef heifers	1974	285	9 014
Milk heifers	1974	68	1 305
Steers, steer calves, bulls, and bull calves	1974	362	16 618
	1969	422	14 804

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	107	9 461	3 509
	1969	67	7 403	(NA)
Farms with—				
1 to 9	1974	14	66	20
10 to 19	1974	13	179	60
20 to 49	1974	43	1 415	533
50 to 99	1974	19	1 267	461
100 to 199	1974	10	1 332	477
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	245	32 031	238	31 945	279	63 187	268	62 977	4 359
	1969	294	31 118	286	31 000	315	54 171	308	53 962	(NA)
Farms with—										
1 to 4	1974	3	8	3	8	4	10	3	8	1
5 to 9	1974	11	78	7	55	5	37	2	14	1
10 to 24	1974	25	398	23	378	13	250	8	151	12
25 to 49	1974	40	1 482	39	1 439	20	685	18	599	42
50 to 99	1974	50	3 549	50	3 549	49	3 381	49	3 381	249
100 to 199	1974	67	9 203	67	9 203	73	10 342	73	10 342	736
200 to 499	1974	43	12 627	43	12 627	88	26 587	88	26 587	1 928
500 and over	1974	6	4 686	6	4 686	27	21 895	27	21 895	1 391
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	10 572	56	10 492	285
	1969	(X)	(X)	(X)	(X)	44	6 373	41	6 192	(NA)
Sheep and lambs	1974	84	9 749	66	9 025	88	9 180	70	8 412	(NA)
	1969	92	5 833	75	5 287	96	5 796	77	5 290	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	6 199	[1]44 165
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	70	(X)	287
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	59	250	45	202	12	20	5	9	5
	1969	79	278	(NA)	(NA)	9	32	(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	204	4 867
	1969	258	6 224
Other hogs and pigs	1974	219	27 078
	1969	250	24 776
Lambs under 1 year old	1974	49	5 061
Ewes 1 year old or older	1974	63	3 833
Rams and wethers	1974	55	131

		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	236	7 606	230	7 583
	1969	281	6 936	273	6 899
December 1 of preceding year and May 31	1974	220	4 519	216	4 506
	1969	259	4 143	253	4 130
June 1 and November 30	1974	172	3 087	166	3 077
	1969	198	2 793	194	2 769

[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)	111	(X)	77	(X)	74	(X)
	1969	(NA)	(X)	218	(X)	(NA)	(X)	173	(X)
Chickens 3 months old or older	1974	113	106 412	101	105 966	68	157 311	67	157 261
	1969	232	162 526	217	161 157	171	231 203	168	230 503
Hens and pullets of laying age	1974	112	104 347	101	103 933	66	70 512	65	70 462
	1969	229	143 079	214	141 710	166	102 617	163	101 917
Farms with—									
1 to 99	1974	39	1 358	28	944	21	1 207	20	1 157
100 to 399	1974	44	9 275	44	9 275	25	5 235	25	5 235
400 to 1,599	1974	20	14 650	20	14 650	12	6 125	12	6 125
1,600 to 3,199	1974	2	(D)	2	(D)	4	11 393	4	11 393
3,200 to 9,999	1974	5	29 220	5	29 220	3	(D)	3	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	40	5 887	35	4 637	13	1 908	11	1 508
	1969	–	–	–	–	3	635	3	635
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	99	1 027	95	1 026
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	201	908

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	101	103 933	65	70 462
	1969	214	141 710	163	101 917
Hens for table or market egg production	1974	97	91 513	62	62 869
Hens for hatching egg production	1974	6	12 420	4	7 593
Pullets 3 months old or older	1974	3	570	2	(D)
	1969	3	18 220	3	128 000
Roosters and male chickens for breeding	1974	12	1 463	5	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	4	29	–	–
	1969	3	18	1	18
Turkeys for slaughter	1974	1	8	–	–
Heavy breed	1974	1	8	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	21	–	–
	1969	3	18	1	18
Other poultry	1974	7	(X)	5	(X)
	1969	31	(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	398	443	65 708	53 374	(X)	(X)
Sorghums for all purposes	67	151	3 774	6 934	(X)	(X)
Soybeans for beans (bushels)	7	3	195	42	2 314	588
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	39	42	2 374	1 601	44 794	33 827
Other small grains for grain	396	408	52 115	42 453	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	18	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	422	392	33 475	27 334	47 456	47 328
Vegetables, sweet corn, or melons for sale	1	5	68	84	(X)	(X)
Land in orchards	2	–	30	–	(X)	(X)
Berries for sale	1	3	20	15	(X)	(X)
Other crops	14	(NA)	493	280	(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)	336	400	39 679	38 868	977 037	1 578 758	6	2	263	320
Corn for silage or green chop (tons, green)	286	301	24 992	13 867	118 066	114 302	3	5	67	720
Corn for dry fodder, hogged or grazed	9	11	702	131	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	23	69	2 209	3 861	39 824	186 986	–	–	–	–
Sorghums for silage, fodder, hay, etc.	49	(NA)	1 565	2 958	(X)	(X)	–	(NA)	–	21
Alfalfa hay (tons, dry)	350	318	20 070	16 677	32 177	31 375	3	5	104	250

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	273	39 546	(X)	–	–	19	1 209	19	64	–	–
	1969	347	48 393	(X)	1	35	36	2 916	36	221	–	–
Improved pasture	1974	56	8 208	(X)	–	–	6	567	6	25	–	–
	1969	62	11 368	(X)	1	10	9	403	9	23	–	–
Corn for all purposes	1974	387	65 373	(X)	6	330	112	18 507	90	958	34	435
	1969	425	52 866	(X)	5	1 040	98	10 631	76	478	31	220
Sorghums for all purposes	1974	67	3 774	(X)	–	–	11	1 147	10	65	1	15
	1969	146	6 819	(X)	1	21	25	1 695	20	71	8	16
Wheat (bushels)	1974	39	2 374	44 794	–	–	21	1 224	19	60	2	5
	1969	40	1 553	33 284	–	–	9	295	(NA)	18	(NA)	–
Oats (bushels)	1974	371	44 953	2 002 279	3	171	200	24 098	198	1 580	4	45
	1969	382	38 305	1 748 777	–	–	121	10 825	(NA)	602	(NA)	8
Barley (bushels)	1974	103	6 317	252 386	–	–	69	4 256	68	257	1	20
	1969	44	2 066	83 740	–	–	18	1 160	(NA)	58	(NA)	–
Rye (bushels)	1974	15	204	5 050	–	–	1	22	1	1	–	–
	1969	18	816	18 547	–	–	1	90	(NA)	5	(NA)	–
Other small grains for grain	1974	5	395	(X)	–	–	1	50	–	–	1	2
Soybeans for beans (bushels)	1974	7	195	2 314	–	–	–	–	–	–	–	–
	1969	3	42	588	–	–	1	24	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	394	32 917	46 852	5	399	34	2 372	34	154	2	7
	1969	363	26 823	46 626	5	260	27	1 424	26	106	1	4
Field seed crops	1974	12	478	(X)	–	–	–	–	–	–	–	–
	1969	6	280	(X)	–	–	1	20	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	18	(D)	1	15	1	15	1	5	1	2
	1969	4	1	32	2	(Z)	3	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(D)	(X)	1	(D)	1	(D)	1	9	1	6
	1969	5	84	(X)	2	48	3	71	3	10	1	2
Land in orchards	1974	2	30	(X)	1	28	–	–	–	–	–	–
	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	1	20	(X)	1	20	–	–	–	–	–	–
1969	3	15	(X)	1	15	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(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	351	357
$1,000	864	239
Commercial fertilizer—farms	300	205
acres on which used	53 535	29 881
tons	3 712	1 865
$1,000	602	183
Lime—farms	2	–
acres on which used	82	–
tons	352	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	4
acres on which used	1 006	185
$1,000	4	1
Insects on other crops—farms	83	25
acres on which used	15 505	3 073
$1,000	71	11
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	–
acres on which used	252	–
$1,000	1	–
Weeds or grass in crops—farms	170	223
acres on which used	41 846	32 433
$1,000	156	35
Weeds or brush in pasture—farms	14	29
acres on which used	646	1 110
$1,000	1	1
Weeds on all other land—farms	27	(NA)
acres on which used	616	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	1
acres on which used	987	100
$1,000	3	(Z)
Insect control on livestock and poultry—farms	55	121
$1,000	11	7
Other chemicals (see text)—farms	41	(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	12	7
Proportion of farms—percent	2.5	1.3
Total land irrigated—acres	1 015	1 429
Average per farm—acres	84.6	204.1
Cropland irrigated—farms	12	7
acres	1 015	1 419
Harvested cropland irrigated—farms	12	7
acres	1 015	1 384
Cropland pasture irrigated—farms	–	1
acres	–	35
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	10
Estimated quantity of irrigation water applied—acre-feet	1 135	1 284
Average per acre irrigated—acre-feet	1.1	0.9
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	161	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	360	(NA)
Other sprinkler systems—farms	8	(NA)
acres	609	(NA)
Land in irrigated farms—acres	7 174	5 091
Cropland—acres	4 838	4 299
Harvested cropland—acres	3 836	2 955
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	170	(X)
Farms with artifical drainage—farms	18	32
Proportion of farms—percent	3.7	6.1
Land in farms with drainage—acres	11 493	23 089
Land drained—acres	1 036	3 258
Average per farm—acres	57.6	101.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	146	(NA)
number	323	(NA)
acres	200	(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	198	172
$1,000	11 243	5 752	5 491
Farms by size of debt owed:			
Under $5,000	33	36	28
$5,000 to $9,999	25	20	26
$10,000 to $29,999	78	75	63
$30,000 to $49,999	42	32	26
$50,000 and over	73	35	29

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	51	30	88	44	395	
25 to 149 days	41	256	119	603	95	259
Less than 25 days	106		357		40	
Total contract labor	9	19	(NA)	(NA)	4	12
Farms reporting number of contract workers furnished by contractor	2	(NA)	9	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	163	51	41	106
Cash wages paid $1,000	529	395	95	40
Number of workers	564	88	119	357
Farms with—				
1 worker	70	34	17	47
2 workers	24	7	6	13
3 or 4 workers	34	9	11	24
5 to 9 workers	27	–	5	19
10 workers and over	8	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	1 018	1 077	924	940
Land in farms — acres	636 786	609 088	622 989	588 261
Average size of farm — acres	626	566	674	626
Approximate land area — acres	659 200	659 200	659 200	659 200
Proportion in farms — percent	96.6	92.4	94.5	89.2
Value of land and buildings — $1,000	110 074	66 262	107 422	63 298
Average per farm — dollars	108 128	61 524	116 258	67 338
Average per acre — dollars	173	109	172	108
Farms by size:				
1 to 9 acres	35	29	21	11
10 to 49 acres	26	16	15	3
50 to 69 acres	11	14	4	3
70 to 99 acres	9	20	4	9
100 to 139 acres	25	29	20	11
140 to 179 acres	84	79	54	52
180 to 219 acres	25	32	16	23
220 to 259 acres	41	43	40	36
260 to 499 acres	269	340	259	321
500 to 999 acres	326	349	325	345
1,000 to 1,999 acres	144	107	143	107
2,000 acres and over	23	19	23	19

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	358	(NA)
acres	28 678	85 773
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	56	123
acres	4 881	7 863
Cropland on which all crops failed — farms	76	38
acres	4 748	3 630
Cropland in cultivated summer fallow — farms	252	665
acres	16 071	57 684
Cropland idle — farms	64	154
acres	2 978	16 596
Total woodland — farms	104	175
acres	2 175	2 840
Woodland pastured — farms	33	54
acres	613	936

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	961	1 035	891	922
acres	493 304	467 509	486 183	453 745
Harvested cropland — farms	937	985	882	906
acres	386 404	307 083	383 194	302 243
Farms by acres harvested:				
1 to 9 acres	4	2	1	
10 to 19 acres	5	20	5	32
20 to 29 acres	15	15	6	
30 to 49 acres	24	29	8	
50 to 99 acres	62	106	46	75
100 to 199 acres	169	227	158	213
200 to 499 acres	400	420	400	420
500 to 999 acres	204	145	204	145
1,000 acres and over	54	21	54	21
Cropland used only for pasture or grazing — farms	567	579	528	535
acres	77 606	68 910	74 311	65 729
Other cropland (see text) — farms	369	841	358	(NA)
acres	29 294	91 516	28 678	85 773
Total woodland — farms	118	180	104	175
acres	3 011	2 887	2 175	2 840
Other land (see text) — farms	901	949	831	(NA)
acres	140 471	138 692	134 631	131 676
Irrigated land — farms	3	4	3	4
acres	64	43	64	43

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	83	145
acres	1 562	1 904
Other land — farms	831	(NA)
acres	134 631	131 676
Pastureland and rangeland, other than cropland and woodland pasture — farms	474	525
acres	93 021	84 970
Improved pastureland and rangeland — farms	150	131
acres	23 890	18 749
Unimproved pastureland and rangeland — farms	342	432
acres	69 131	66 221
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	790	793
acres	41 610	46 706

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	1 018	1 077	924	940
Land in farms — acres	636 786	609 088	622 989	588 261
Harvested cropland — acres	386 404	307 083	383 194	302 243
Farms by tenure of farm operator:				
Full owners — number	461	500	391	391
Land in farms — acres	188 976	186 669	179 631	169 959
Harvested cropland — acres	103 947	85 331	101 956	82 266
Part owners — number	416	429	401	424
Land in farms — acres	379 050	351 921	375 690	351 106
Harvested cropland — acres	240 326	183 248	239 588	183 078
Tenants — number	141	148	132	125
Land in farms — acres	68 760	70 498	67 668	67 196
Harvested cropland — acres	42 131	38 504	41 650	36 899
Percent of tenancy	13.9	13.7	14.3	13.2
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	360
Harvested cropland — acres	–	(NA)	–	195
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	360
Harvested cropland — acres	–	(NA)	–	195
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)	843	805
Land in farms — acres	(NA)	(NA)	543 221	475 802

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	73	125
Land in farms — acres	(NA)	(NA)	59 562	94 709
Corporation — number	(NA)	(NA)	6	7
Land in farms — acres	(NA)	(NA)	19 726	16 369
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	480	1 381
Farm operators by age group:[2]				
Under 25 years	50	29	41	23
25 to 34 years	129	111	119	96
35 to 44 years	155	217	152	203
45 to 54 years	247	276	232	252
55 to 64 years	238	285	211	249
65 years and over	190	159	161	117
Average age	50.5	50.2	50.1	49.7
Farm operators by place of residence:[2]				
On farm operated	730	833	680	775
On another farm	44		40	
In a rural area, not on a farm	4	138	4	97
In a city, town, or urban area	69		66	
Farm operators reporting days of work off farm:[2]				
None	483	(NA)	447	(NA)
1 to 49 days	76	158	75	137
50 to 99 days	22	41	20	39
100 to 149 days	14		13	
150 to 199 days	15	52	13	37
200 days and over	88	96	66	64
Farm operators by principal occupation:[2]				
Farming	916	(NA)	846	(NA)
Other	93	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(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	25	46	25	46
$40,000 to $99,999	170		170	
$20,000 to $39,999	269	180	269	180
$10,000 to $19,999	243	336	243	336
$5,000 to $9,999	127	238	127	238
$2,500 to $4,999	84	129	84	128
Under $2,500 (see text)	100	148	6	12
$2,000 to $2,499	27	29	(X)	(X)
$1,500 to $1,999	27	27	(X)	(X)
$1,000 to $1,499	18	23	(X)	(X)
Under $1,000 (see text)	28	69	(X)	(X)
Market value of agricultural products sold ($1,000)	27 332	15 215	27 204	15 070
Average per farm (dollars)	26 848	14 127	29 441	16 032
Crops, including hay (farms)	880	947	835	(NA)
Crops, including hay ($1,000)	14 435	5 761	14 386	5 680
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)	852	891	789	841
Livestock, poultry, and their products ($1,000)	12 897	9 454	12 818	9 390
Poultry and poultry products (farms)	111	(NA)	103	193
Poultry and poultry products ($1,000)	314	(NA)	308	364

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	835	(NA)
Crops ($1,000)	14 386	5 680
Grains (farms)	812	842
Grains ($1,000)	13 056	4 972
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	368	417
Field seeds, hay, forage, and silage ($1,000)	1 234	703
Other field crops (farms)	16	3
Other field crops ($1,000)	92	4
Vegetables, sweet corn, and melons (farms)	2	1
Vegetables, sweet corn, and melons ($1,000)	4	(Z)
Fruits, nuts, and berries (farms)	–	3
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	789	841
Livestock, poultry, and their products ($1,000)	12 818	9 390
Poultry and poultry products (farms)	103	193
Poultry and poultry products ($1,000)	308	364
Dairy products (farms)	249	355
Dairy products ($1,000)	3 959	2 255
Cattle and calves (farms)	750	(NA)
Cattle and calves ($1,000)	5 840	4 618
Hogs and pigs (farms)	288	(NA)
Hogs and pigs ($1,000)	2 235	2 153
Sheep, lambs, and wool (farms)	106	
Sheep, lambs, and wool ($1,000)	164	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	313	

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)	49	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	496	(NA)	478	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 154	(NA)	1 123	(NA)
Customwork and other agricultural services (farms)	101	154	96	151
Customwork and other agricultural services ($1,000)	289	184	277	183
Recreational services (farms)	2	12	2	11
Recreational services ($1,000)	1	9	1	9
Government farm programs (farms)	416	731	402	689
Government farm programs ($1,000)	634	1 421	630	1 388
Rent of farmland or from lease or sale of allotments (farms)	81	(NA)	67	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	119	(NA)	105	(NA)
Other farm-related sources (farms)	67	(NA)	67	(NA)
Other farm-related sources ($1,000)	111	(NA)	111	(NA)
Expenses for farm-related income sources[1] (farms)	181	(NA)	169	(NA)
Expenses for farm-related income sources[1] ($1,000)	284	(NA)	258	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	436
Total family income from off-farm sources[2] ($1,000)	1 803
Nonfarm business, excluding farm related (farms)	45
Nonfarm business, excluding farm related ($1,000)	226
Cash wages, salaries, commissions, and tips (farms)	233
Cash wages, salaries, commissions, and tips ($1,000)	1 066
Interest, dividends, or royalties (farms)	204
Interest, dividends, or royalties ($1,000)	297
Federal Social Security, pensions, retirement pay, etc. (farms)	107
Federal Social Security, pensions, retirement pay, etc. ($1,000)	194
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($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)	1 009	1 077	924	940
Total farm production expenses ($1,000)	19 556	11 434	19 400	11 269
Farms with –				
$1 to $999	34	87	6	50
$1,000 to $1,999	60	80	30	
$2,000 to $2,999	45	86	35	74
$3,000 to $4,999	89	142	79	135
$5,000 to $9,999	230	291	223	290
$10,000 to $19,999	233	391	233	269
$20,000 to $39,999	208		208	100
$40,000 to $59,999	74		74	22
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	410	519	389	487
Livestock and poultry purchased ($1,000)	1 738	1 349	1 719	1 336
Feed for livestock and poultry purchased (farms)	712	742	672	704
Feed for livestock and poultry purchased ($1,000)	3 251	1 439	3 219	1 432
Commercially mixed formula feeds (farms)	522	562	496	542
Commercially mixed formula feeds ($1,000)	1 418	720	1 405	717
Feed ingredients (farms)	(NA)	(NA)	238	183
Feed ingredients ($1,000)	(NA)	(NA)	492	216
Whole grains (farms)	(NA)	(NA)	408	320
Whole grains ($1,000)	(NA)	(NA)	1 111	414
Hay, green chop, and silage (farms)	(NA)	(NA)	137	132
Hay, green chop, and silage ($1,000)	(NA)	(NA)	211	84
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	591	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	166	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	670	700	646	666
Seeds, bulbs, plants, and trees purchased ($1,000)	1 040	410	1 035	404
Commercial fertilizer purchased (farms)	604	664	591	636
Commercial fertilizer purchased ($1,000)	1 484	567	1 482	559
Other agricultural chemicals purchased (farms)	535	(NA)	527	(NA)
Other agricultural chemicals purchased ($1,000)	400	124	400	123
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 000	1 062	920	935
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 985	1 180	1 965	1 145
Gasoline (farms)	(NA)	(NA)	912	928
Gasoline ($1,000)	(NA)	(NA)	1 136	765
Diesel oil (farms)	(NA)	(NA)	659	525
Diesel oil ($1,000)	(NA)	(NA)	614	255
LP gas, butane, and propane (farms)	(NA)	(NA)	143	146
LP gas, butane, and propane ($1,000)	(NA)	(NA)	39	22
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	920	934
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	176	103
Hired farm labor (farms)	291	510	280	477
Hired farm labor ($1,000)	750	572	747	566
Contract labor (farms)	25	707	23	32
Contract labor ($1,000)	76	359	76	13
Machine hire and customwork (farms)	540		500	646
Machine hire and customwork ($1,000)	613		607	335
All other production expenses (farms)	992	1 049	922	938
All other production expenses ($1,000)	8 220	5 435	7 985	5 356

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	983	1 049	914	926
$1,000	28 636	13 366	27 914	12 866
Average per farm—dollars	29 131	12 741	30 541	13 894
Farms by value group:				
$1 to $999	4	29	3	222
$1,000 to $4,999	87	277	66	
$5,000 to $9,999	130	254	104	233
$10,000 to $19,999	181	251	169	235
$20,000 to $29,999	198	238	195	118
$30,000 to $49,999	231		225	93
$50,000 to $69,999	92		92	25
$70,000 and over	60		60	
Selected Machinery and Equipment				
Automobiles—farms	904	928	845	843
number	1 192	1 186	1 125	1 084
mfd in last 5 years, number	620	651	594	610
Motor trucks, including pickups—farms	881	911	832	848
number	1 602	1 464	1 544	1 381
mfd in last 5 years, number	485	531	475	495
Wheel tractors—farms	900	957	850	870
number	2 792	2 602	2 693	2 438
mfd in last 5 years, number	406	661	398	620
Crawler tractors—farms	13		13	15
number	15		15	20
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	398	337	390	331
number	429	367	421	361
mfd in last 5 years, number	93	135	93	134
Corn heads for combines—farms	45	183	45	48
number	46	195	46	49
mfd in last 5 years, number	9	55	9	24
Other cornpickers and picker-shellers—farms	161		155	138
number	164		158	141
mfd in last 5 years, number	8		8	30
Mower conditioners—farms	90	(NA)	88	(NA)
number	96	(NA)	94	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	400	395	382	388
number	402	403	384	396
mfd in last 5 years, number	93	158	92	156
Windrowers, pull and self-propelled—farms	607	(NA)	596	634
number	678	(NA)	667	673
mfd in last 5 years, number	191	(NA)	191	248
Field forage harvesters, shear bar or flywheel type—farms	234	(NA)	234	170
number	238	(NA)	238	172
mfd in last 5 years, number	78	(NA)	78	69

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	834	(X)	769	(X)	852	(X)	789	(X)	12 818
Any cattle, hogs, or sheep—1974	816	(X)	754	(X)	847	(X)	785	(X)	8 238
1969	831	(X)	795	(X)	877	(X)	831	(X)	(NA)
Cattle and calves—1974	778	59 607	723	58 699	803	27 871	750	27 485	5 840
1969	787	47 530	756	47 028	837	28 582	799	28 270	4 618
Farms with—									
1 to 4—1974	10	25	7	17	57	140	35	91	19
5 to 9—1974	26	194	14	110	105	734	87	609	133
10 to 19—1974	61	859	42	601	176	2 487	165	2 337	435
20 to 49—1974	245	8 053	225	7 547	304	9 312	302	9 250	1 814
50 to 99—1974	237	16 234	236	16 182	116	7 788	116	7 788	1 806
100 to 199—1974	156	20 836	156	20 836	34	4 236	34	4 236	845
200 to 499—1974	38	9 524	38	9 524	11	3 174	11	3 174	786
500 and over—1974	5	3 882	5	3 882	–	–	–	–	–
Cows and heifers that had calved—1974	717	30 787	676	30 287	(NA)	(NA)	(NA)	(NA)	(NA)
1969	721	24 626	697	24 394	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	592	23 683	558	23 257	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 114	546	17 902	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	284	7 104	270	7 030	(NA)	(NA)	(NA)	(NA)	(NA)
1969	345	6 512	339	6 492	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	249	(X)	3 959
1969	(X)	(X)	(X)	(X)	(NA)	(X)	355	(X)	2 255

	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	23 683	558	23 257			
Farms with—							
1 to 4	31	108	24	82			
5 to 9	46	322	38	265			
10 to 19	122	1 710	108	1 527			
20 to 49	220	6 728	216	6 618			
50 to 99	135	9 186	134	9 136			
100 to 199	33	3 986	33	3 986			
200 to 499	5	1 643	5	1 643			
500 and over	–	–	–	–			
Milk cows	284	7 104	270	7 030			
Farms with—							
1 or 2	32	46	27	40			
3 or 4	5	18	2	7			
5 to 9	17	116	16	111			
10 to 19	70	1 051	65	999			
20 to 49	137	4 244	137	4 244			
50 to 99	21	1 268	21	1 268			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					605	19 274	4 819
Farms with—							
1 to 4					72	162	43
5 to 9					109	754	179
10 to 19					118	1 654	380
20 to 49					194	5 706	1 435
50 to 99					75	5 031	1 325
100 to 199					28	3 306	762
200 to 499					9	2 661	695
500 and over					–	–	–
Calves sold					403	8 211	1 021
Farms with—							
1 or 2					23	31	3
3 or 4					30	109	12
5 to 9					62	407	50
10 to 19					123	1 656	218
20 to 49					138	4 091	512
50 to 99					24	1 532	188
100 to 199					3	385	39
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	542	11 756
	1969	620	11 099
Beef heifers	1974	412	9 006
Milk heifers	1974	200	2 750
Steers, steer calves, bulls, and bull calves	1974	618	16 656
	1969	689	11 535

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	86	3 397	1 184
	1969	60	1 999	(NA)
Farms with —				
1 to 9	1974	13	83	28
10 to 19	1974	14	196	62
20 to 49	1974	38	1 071	326
50 to 99	1974	15	922	352
100 to 199	1974	3	400	140
200 to 499	1974	3	725	276
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	256	15 570	248	15 452	295	36 688	288	36 586	2 235
	1969	314	19 619	304	19 411	339	39 626	326	39 349	(NA)
Farms with —										
1 to 4	1974	25	67	22	59	7	22	7	22	2
5 to 9	1974	26	181	26	181	14	107	13	98	6
10 to 24	1974	66	1 024	63	974	39	616	34	548	34
25 to 49	1974	42	1 391	40	1 331	54	1 944	53	1 919	113
50 to 99	1974	53	3 626	53	3 626	61	4 346	61	4 346	309
100 to 199	1974	27	3 534	27	3 534	66	9 093	66	9 093	536
200 to 499	1974	15	(D)	15	(D)	42	11 643	42	11 643	670
500 and over	1974	2	(D)	2	(D)	12	8 917	12	8 917	566
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	93	9 492	90	9 446	210
	1969	(X)	(X)	(X)	(X)	70	7 735	69	7 721	(NA)
Sheep and lambs	1974	123	6 932	107	6 359	122	5 918	106	5 312	(NA)
	1969	157	8 942	155	8 929	164	7 312	162	7 232	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	101	4 751	[1]43 928
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	106	(X)	164
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	112	359	102	326	10	16	10	16	2
	1969	181	564	(NA)	(NA)	23	59	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	191	2 701
	1969	272	4 223
Other hogs and pigs	1974	203	12 751
	1969	244	15 188
Lambs under 1 year old	1974	57	1 802
Ewes 1 year old or older	1974	104	4 372
Rams and wethers	1974	75	185

		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	3 909	233	3 897
	1969	293	4 516	282	4 479
December 1 of preceding year and May 31	1974	218	2 453	216	2 449
	1969	268	2 746	265	2 742
June 1 and November 30	1974	143	1 456	140	1 448
	1969	179	1 770	168	1 737

[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	163	(X)	146	(X)	61	(X)	56	(X)
	1969	(NA)	(X)	228	(X)	(NA)	(X)	132	(X)
Chickens 3 months old or older	1974	152	44 560	135	43 162	53	28 243	50	27 738
	1969	233	71 607	222	69 921	117	55 190	114	54 475
Hens and pullets of laying age	1974	149	43 902	135	42 596	53	28 243	50	27 738
	1969	220	69 431	210	67 822	115	54 410	112	53 695
Farms with —									
1 to 99	1974	78	4 015	68	3 444	8	417	8	417
100 to 399	1974	56	10 562	52	9 827	40	7 808	37	7 303
400 to 1,599	1974	13	6 525	13	6 525	3	1 518	3	1 518
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	2 955	22	2 435	3	435	1	35
	1969	3	440	3	440	3	350	3	350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	111	314	103	308
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	193	364

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	135	42 596	50	27 738
	1969	210	67 822	112	53 695
Hens for table or market egg production	1974	134	42 507	50	27 738
Hens for hatching egg production	1974	3	89	–	–
Pullets 3 months old or older	1974	2	360	–	–
	1969	10	1 303	–	–
Roosters and male chickens for breeding	1974	22	206	–	–
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	7	87	–	–
	1969	5	43	1	2
Turkeys for slaughter	1974	5	50	–	–
Heavy breed	1974	5	44	–	–
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	6	37	–	–
	1969	5	16	–	–
Other poultry	1974	12	(X)	7	(X)
	1969	35	(X)	22	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	523	548	36 502	27 333	(X)	(X)
Sorghums for all purposes	16	42	376	787	(X)	(X)
Soybeans for beans (bushels)	2	1	23	20	225	180
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	800	813	118 879	54 488	1 614 154	1 091 383
Other small grains for grain	832	893	151 301	164 598	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	4	(NA)	322	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	800	739	81 584	59 934	93 939	92 644
Vegetables, sweet corn, or melons for sale	2	4	9	7	(X)	(X)
Land in orchards	1	–	3	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	53	(NA)	1 615	278	(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	299	7 777	14 534	155 639	568 914	–	–	–	–
Corn for silage or green chop (tons, green)	457	421	28 288	12 467	104 671	82 189	1	1	2	15
Corn for dry fodder, hogged or grazed	13	8	239	128	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	30	112	1 500	3 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	346	653	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	677	606	40 675	32 860	52 316	60 916	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	528	74 311	(X)	–	–	27	2 755	27	140	–	–
	1969	535	65 729	(X)	1	2	43	2 137	43	154	–	–
Improved pasture	1974	150	23 890	(X)	–	–	11	866	11	45	–	–
	1969	131	18 749	(X)	–	–	5	400	5	17	–	–
Corn for all purposes	1974	511	36 304	(X)	1	2	261	22 565	236	990	58	355
	1969	534	27 129	(X)	1	15	263	15 219	249	876	44	133
Sorghums for all purposes	1974	16	376	(X)	–	–	7	268	7	20	–	–
	1969	41	765	(X)	–	–	20	434	19	40	3	1
Wheat (bushels)	1974	779	118 510	1 610 794	1	11	460	88 119	431	3 252	59	915
	1969	772	53 545	1 077 336	–	–	459	36 427	(NA)	1 425	(NA)	103
Oats (bushels)	1974	635	47 535	976 167	1	11	282	22 389	264	786	26	107
	1969	759	62 331	2 961 220	2	26	390	33 936	(NA)	1 190	(NA)	28
Barley (bushels)	1974	517	38 470	711 172	–	–	307	26 895	286	931	36	199
	1969	468	25 513	875 100	–	–	312	19 373	(NA)	766	(NA)	58
Rye (bushels)	1974	168	8 712	181 230	–	–	84	4 824	80	184	4	14
	1969	155	7 022	174 970	–	–	74	3 873	(NA)	148	(NA)	6
Other small grains for grain	1974	595	55 508	(X)	–	–	111	10 018	95	318	20	60
Soybeans for beans (bushels)	1974	2	23	225	–	–	–	–	–	–	–	–
	1969	1	20	180	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	754	80 015	92 153	1	40	78	6 291	78	310	4	17
	1969	698	58 812	91 309	–	–	73	3 457	73	198	–	–
Field seed crops	1974	41	819	(X)	–	–	4	63	4	5	–	–
	1969	14	278	(X)	–	–	3	80	3	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	4	270	–	–	–	–	–	–	–	–
	1969	9	4	297	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	9	(X)	1	1	1	1	–	–	1	(Z)
	1969	4	7	(X)	1	(Z)	1	3	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)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	14	796	(X)	–	–	4	229	3	6	2	6

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	681	725
$1,000	1 881	682
Commercial fertilizer—farms	591	565
acres on which used	185 507	128 746
tons	8 670	5 626
$1,000	1 482	559
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	39	4
acres on which used	2 914	177
$1,000	7	(Z)
Insects on other crops—farms	49	16
acres on which used	17 742	2 117
$1,000	65	5
Nematodes in crops—farms	1	2
acres on which used	220	135
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	6
acres on which used	178	944
$1,000	1	1
Weeds or grass in crops—farms	423	521
acres on which used	152 336	131 096
$1,000	299	103
Weeds or brush in pasture—farms	38	33
acres on which used	1 862	1 365
$1,000	4	1
Weeds on all other land—farms	24	(NA)
acres on which used	938	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	9
acres on which used	448	1 232
$1,000	1	1
Insect control on livestock and poultry—farms	96	186
$1,000	6	9
Other chemicals (see text)—farms	74	(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	3	4
Proportion of farms—percent	0.3	0.4
Total land irrigated—acres	64	43
Average per farm—acres	21.3	10.7
Cropland irrigated—farms	3	4
acres	64	43
Harvested cropland irrigated—farms	3	3
acres	64	41
Cropland pasture irrigated—farms	–	1
acres	–	2
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	45	49
Average per acre irrigated—acre-feet	0.7	1.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	64	(NA)
Land in irrigated farms—acres	2 970	2 925
Cropland—acres	2 314	2 131
Harvested cropland—acres	1 999	1 476
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	108	152
Proportion of farms—percent	11.7	16.1
Land in farms with drainage—acres	100 354	126 805
Land drained—acres	4 247	4 635
Average per farm—acres	39.3	30.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	318	(NA)
number	822	(NA)
acres	522	(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	337	267
$1,000	13 388	9 047	4 341
Farms by size of debt owed:			
Under $5,000	74	58	75
$5,000 to $9,999	66	59	54
$10,000 to $29,999	119	94	95
$30,000 to $49,999	78	67	28
$50,000 and over	91	59	15

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	75	77	139	116	501	
25 to 149 days	98	437	214	970	181	566
Less than 25 days	161		504		66	
Total contract labor	23	32	(NA)	(NA)	76	13
Farms reporting number of contract workers furnished by contractor	11	(NA)	32	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	280	75	98	161
Cash wages paid—$1,000	747	501	181	66
Number of workers	857	139	214	504
Farms with—				
1 worker	124	46	46	80
2 workers	51	17	28	17
3 or 4 workers	47	9	13	31
5 to 9 workers	47	2	10	26
10 workers and over	11	1	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	815	898	772	796
Land in farms — acres	372 247	383 319	367 908	369 691
Average size of farm — acres	457	427	477	464
Approximate land area — acres	408 768	408 768	408 768	408 768
Proportion in farms — percent	91.1	93.8	90.0	90.4
Value of land and buildings — $1,000	84 925	49 650	83 913	47 398
Average per farm — dollars	104 202	55 289	108 696	59 545
Average per acre — dollars	228	130	228	128
Farms by size:				
1 to 9 acres	17	17	12	4
10 to 49 acres	24	25	9	6
50 to 69 acres	18	9	16	3
70 to 99 acres	25	22	17	11
100 to 139 acres	24	13	22	7
140 to 179 acres	68	98	63	68
180 to 219 acres	33	31	31	26
220 to 259 acres	42	68	41	64
260 to 499 acres	282	385	280	378
500 to 999 acres	231	191	230	191
1,000 to 1,999 acres	44	34	44	33
2,000 acres and over	7	5	7	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	781	869	751	785
acres	271 701	278 296	269 939	269 482
Harvested cropland — farms	760	840	736	778
acres	219 480	198 408	218 523	194 548
Farms by acres harvested:				
1 to 9 acres	5	3	2	
10 to 19 acres	4	14	2	35
20 to 29 acres	14	18	8	
30 to 49 acres	25	24	20	
50 to 99 acres	54	110	47	86
100 to 199 acres	181	219	180	205
200 to 499 acres	379	398	379	398
500 to 999 acres	91	51	91	51
1,000 acres and over	7	3	7	3
Cropland used only for pasture or grazing — farms	448	475	441	426
acres	48 945	42 762	48 164	39 357
Other cropland (see text) — farms	88	526	84	(NA)
acres	3 276	37 126	3 252	35 577
Total woodland — farms	97	107	95	102
acres	2 832	2 163	2 730	2 141
Other land (see text) — farms	709	780	672	(NA)
acres	97 714	102 860	95 239	98 068
Irrigated land — farms	3	1	3	1
acres	439	23	439	23

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	84	(NA)
acres	3 252	35 577
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	120
acres	1 061	5 910
Cropland on which all crops failed — farms	18	60
acres	569	3 888
Cropland in cultivated summer fallow — farms	24	280
acres	582	16 579
Cropland idle — farms	25	150
acres	1 040	9 200
Total woodland — farms	95	102
acres	2 730	2 141
Woodland pastured — farms	40	48
acres	749	1 016

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	65	70
acres	1 981	1 125
Other land — farms	672	(NA)
acres	95 239	98 068
Pastureland and rangeland, other than cropland and woodland pasture — farms	407	443
acres	73 033	76 778
Improved pastureland and rangeland — farms	156	139
acres	23 503	16 540
Unimproved pastureland and rangeland — farms	275	342
acres	49 530	60 238
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	622	652
acres	22 206	21 290

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	815	898	772	796
Land in farms — acres	372 247	383 319	367 908	369 691
Harvested cropland — acres	219 480	198 408	218 523	194 548
Farms by tenure of farm operator:				
Full owners — number	385	401	350	328
Land in farms — acres	130 662	124 029	127 096	116 490
Harvested cropland — acres	73 676	59 028	72 958	56 712
Part owners — number	316	329	313	323
Land in farms — acres	197 517	198 954	196 913	196 181
Harvested cropland — acres	116 315	104 021	116 245	103 694
Tenants — number	114	168	109	145
Land in farms — acres	44 068	60 336	43 899	57 020
Harvested cropland — acres	29 489	35 359	29 320	34 142
Percent of tenancy	14.0	18.7	14.1	18.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	1 326	(NA)	1 326	–
Harvested cropland — acres	931	(NA)	931	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	846	(NA)	846	–
Harvested cropland — acres	510	(NA)	510	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	421	(NA)	421	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	711	688
Land in farms — acres	(NA)	(NA)	328 278	313 470

	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	105
Land in farms — acres	(NA)	(NA)	(D)	55 090
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	970
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	161
Farm operators by age group:[2]				
Under 25 years	37	19	34	16
25 to 34 years	117	111	111	101
35 to 44 years	141	181	135	169
45 to 54 years	237	256	230	227
55 to 64 years	186	227	176	204
65 years and over	95	104	84	79
Average age	48.4	49.3	48.2	48.8
Farm operators by place of residence:[2]				
On farm operated	588	757	575	698
On another farm	52		39	
In a rural area, not on a farm	5	79	5	50
In a city, town, or urban area	46		43	
Farm operators reporting days of work off farm:[2]				
None	415	(NA)	400	(NA)
1 to 49 days	66	128	64	113
50 to 99 days	16	35	16	32
100 to 149 days	14	58	14	34
150 to 199 days	18		16	
200 days and over	50	58	40	31
Farm operators by principal occupation:[2]				
Farming	744	(NA)	712	(NA)
Other	69	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	31	42	31	42
$40,000 to $99,999	172		172	
$20,000 to $39,999	252	153	252	153
$10,000 to $19,999	171	315	171	315
$5,000 to $9,999	99	182	99	182
$2,500 to $4,999	43	100	43	100
Under $2,500 (see text)	47	106	4	4
$2,000 to $2,499	9	29	(X)	(X)
$1,500 to $1,999	11	26	(X)	(X)
$1,000 to $1,499	10	24	(X)	(X)
Under $1,000 (see text)	17	27	(X)	(X)
Market value of agricultural products sold ... $1,000	25 023	13 329	24 966	13 183
Average per farm ... dollars	30 703	14 842	32 339	16 561
Crops, including hay ... farms	667	769	646	(NA)
$1,000	9 991	3 640	9 964	3 569
Nursery and greenhouse products ... farms	2		2	1
$1,000	5		5	6
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	722	797	698	732
$1,000	15 027	9 689	14 997	9 608
Poultry and poultry products ... farms	85	(NA)	83	162
$1,000	88	(NA)	87	185

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	646	(NA)
$1,000	9 964	3 569
Grains ... farms	607	685
$1,000	8 325	2 976
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	281	340
$1,000	1 230	546
Other field crops ... farms	45	9
$1,000	408	23
Vegetables, sweet corn, and melons ... farms	2	11
$1,000	(Z)	23
Fruits, nuts, and berries ... farms	–	4
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	698	732
$1,000	14 997	9 608
Poultry and poultry products ... farms	83	162
$1,000	87	185
Dairy products ... farms	287	356
$1,000	4 942	2 558
Cattle and calves ... farms	657	(NA)
$1,000	7 425	5 151
Hogs and pigs ... farms	226	(NA)
$1,000	2 157	1 713
Sheep, lambs, and wool ... farms	144	
$1,000	274	
Other livestock and livestock products ... farms	13	
$1,000	112	

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)	48	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	366	(NA)	356	(NA)
$1,000	607	(NA)	603	(NA)
Customwork and other agricultural services ... farms	111	149	109	142
$1,000	179	93	178	85
Recreational services ... farms	2	2	2	2
$1,000	1	2	1	2
Government farm programs ... farms	271	517	264	474
$1,000	263	681	261	664
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	58	(NA)
$1,000	106	(NA)	104	(NA)
Other farm-related sources ... farms	44	(NA)	44	(NA)
$1,000	59	(NA)	59	(NA)
Expenses for farm-related income sources[1] ... farms	98	(NA)	96	(NA)
$1,000	161	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	333
$1,000	1 534
Nonfarm business, excluding farm related ... farms	55
$1,000	305
Cash wages, salaries, commissions, and tips ... farms	169
$1,000	898
Interest, dividends, or royalties ... farms	152
$1,000	168
Federal Social Security, pensions, retirement pay, etc. ... farms	66
$1,000	152
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	814	898	772	796
$1,000	17 280	9 799	17 218	9 664
Farms with –				
$1 to $999	20	49	2	19
$1,000 to $1,999	18	53	7	
$2,000 to $2,999	35	41	27	33
$3,000 to $4,999	77	161	73	150
$5,000 to $9,999	161	271	160	271
$10,000 to $19,999	203		203	229
$20,000 to $39,999	197	323	197	64
$40,000 to $59,999	60		60	30
$60,000 and over	43		43	
Livestock and poultry purchased ... farms	390	478	382	462
$1,000	2 919	1 885	2 917	1 876
Feed for livestock and poultry purchased ... farms	643	681	620	632
$1,000	2 279	1 261	2 267	1 242
Commercially mixed formula feeds ... farms	540	526	520	500
$1,000	1 142	661	1 138	653
Feed ingredients ... farms	(NA)	(NA)	199	159
$1,000	(NA)	(NA)	240	115
Whole grains ... farms	(NA)	(NA)	314	253
$1,000	(NA)	(NA)	732	389
Hay, green chop, and silage ... farms	(NA)	(NA)	98	115
$1,000	(NA)	(NA)	157	84
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	566	(NA)
$1,000	(NA)	(NA)	211	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	713	747	704	720
$1,000	808	385	806	380
Commercial fertilizer purchased ... farms	631	666	623	635
$1,000	1 495	527	1 494	522
Other agricultural chemicals purchased ... farms	503	(NA)	494	(NA)
$1,000	370	112	369	111
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	805	883	769	794
$1,000	1 420	848	1 414	824
Gasoline ... farms	(NA)	(NA)	756	776
$1,000	(NA)	(NA)	825	567
Diesel oil ... farms	(NA)	(NA)	517	367
$1,000	(NA)	(NA)	412	146
LP gas, butane, and propane ... farms	(NA)	(NA)	142	148
$1,000	(NA)	(NA)	50	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	769	793
$1,000	(NA)	(NA)	128	80
Hired farm labor ... farms	282	478	282	446
$1,000	455	294	455	290
Contract labor ... farms	22	648	22	30
$1,000	20	313	20	14
Machine hire and customwork ... farms	448		437	586
$1,000	353		352	291
All other production expenses ... farms	808	864	772	795
$1,000	7 161	4 172	6 914	4 114

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	801	876	766	790
$1,000	21 624	10 839	21 302	10 567
Average per farm—dollars	26 996	12 373	27 809	13 376
Farms by value group:				
$1 to $999	4	18	3	187
$1,000 to $4,999	57	237	47	
$5,000 to $9,999	108	232	97	218
$10,000 to $19,999	194	217	186	213
$20,000 to $29,999	153	172	148	96
$30,000 to $49,999	176		176	50
$50,000 to $69,999	63		63	26
$70,000 and over	46		46	
Selected Machinery and Equipment				
Automobiles—farms	744	807	715	751
number	1 015	1 119	982	1 052
mfd in last 5 years, number	491	571	475	544
Motor trucks, including pickups—farms	696	649	675	610
number	966	807	942	764
mfd in last 5 years, number	327	270	322	253
Wheel tractors—farms	739	792	712	726
number	2 194	2 083	2 146	1 955
mfd in last 5 years, number	300	468	291	449
Crawler tractors—farms	15		14	14
number	15		14	18
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	259	199	258	193
number	264	207	263	201
mfd in last 5 years, number	57	68	57	63
Corn heads for combines—farms	99	438	99	60
number	104	463	104	62
mfd in last 5 years, number	34	107	34	32
Other cornpickers and picker-shellers—farms	318		316	382
number	333		331	393
mfd in last 5 years, number	31		31	70
Mower conditioners—farms	84	(NA)	81	(NA)
number	87	(NA)	84	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	495	511	492	491
number	499	517	496	497
mfd in last 5 years, number	109	184	109	178
Windrowers, pull and self-propelled—farms	490	(NA)	486	476
number	514	(NA)	510	479
mfd in last 5 years, number	79	(NA)	79	112
Field forage harvesters, shear bar or flywheel type—farms	277	(NA)	277	215
number	277	(NA)	277	217
mfd in last 5 years, number	57	(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	706	(X)	683	(X)	722	(X)	698	(X)	14 997
Any cattle, hogs, or sheep—1974	697	(X)	676	(X)	717	(X)	695	(X)	9 856
1969	761	(X)	705	(X)	787	(X)	726	(X)	(NA)
Cattle and calves—1974	656	63 632	645	63 375	669	29 836	657	29 727	7 425
1969	707	49 869	665	49 150	739	28 213	690	27 769	5 151
Farms with—									
1 to 4—1974	4	16	3	12	39	109	34	100	23
5 to 9—1974	7	53	7	53	40	276	39	268	62
10 to 19—1974	32	490	27	409	154	2 176	148	2 084	443
20 to 49—1974	177	5 987	172	5 815	260	7 968	260	7 968	1 909
50 to 99—1974	221	15 742	221	15 742	117	8 126	117	8 126	1 929
100 to 199—1974	151	19 869	151	19 869	40	5 099	40	5 099	1 467
200 to 499—1974	56	15 686	56	15 686	16	4 256	16	4 256	1 182
500 and over—1974	8	5 789	8	5 789	3	1 826	3	1 826	409
Cows and heifers that had calved—1974	624	29 971	613	29 834	(NA)	(NA)	(NA)	(NA)	(NA)
1969	655	21 972	623	21 582	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	467	22 082	457	21 946	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 236	455	14 866	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	312	7 889	311	7 888	(NA)	(NA)	(NA)	(NA)	(NA)
1969	365	6 736	359	6 716	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	287	(X)	4 942
1969	(X)	(X)	(X)	(X)	(NA)	(X)	356	(X)	2 558

	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	22 082	457	21 946			
Farms with—							
1 to 4	11	30	10	27			
5 to 9	38	272	37	263			
10 to 19	74	1 034	67	930			
20 to 49	182	5 584	181	5 564			
50 to 99	117	7 748	117	7 748			
100 to 199	33	4 098	33	4 098			
200 to 499	10	2 116	10	2 116			
500 and over	2	1 200	2	1 200			
Milk cows	312	7 889	311	7 888			
Farms with—							
1 or 2	22	26	21	25			
3 or 4	15	46	15	46			
5 to 9	10	64	10	64			
10 to 19	91	1 306	91	1 306			
20 to 49	141	4 173	141	4 173			
50 to 99	30	1 937	30	1 937			
100 to 199	3	337	3	337			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					566	21 984	6 344
Farms with—							
1 to 4					54	122	36
5 to 9					51	354	97
10 to 19					147	1 967	471
20 to 49					191	5 731	1 614
50 to 99					77	5 310	1 472
100 to 199					33	4 084	1 331
200 to 499					10	2 590	913
500 and over					3	1 826	409
Calves sold					274	7 743	1 081
Farms with—							
1 or 2					17	23	4
3 or 4					17	62	9
5 to 9					30	200	30
10 to 19					84	1 116	126
20 to 49					82	2 574	381
50 to 99					33	2 194	336
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	523	13 273
	1969	579	13 043
Beef heifers	1974	359	9 682
Milk heifers	1974	220	3 591
Steers, steer calves, bulls, and bull calves	1974	565	20 268
	1969	607	14 525

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	158	5 349	2 087
	1969	95	5 000	(NA)
Farms with —				
1 to 9	1974	18	111	39
10 to 19	1974	57	752	221
20 to 49	1974	55	1 559	551
50 to 99	1974	17	1 196	473
100 to 199	1974	9	(D)	(D)
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	202	13 958	197	13 863	231	29 962	226	29 827	2 157
	1969	270	17 626	268	17 617	289	31 341	285	31 318	(NA)
Farms with —										
1 to 4	1974	6	20	5	19	2	7	2	7	1
5 to 9	1974	15	105	15	105	5	29	5	29	2
10 to 24	1974	43	638	41	618	31	500	29	470	30
25 to 49	1974	44	1 555	42	1 481	38	1 306	35	1 201	95
50 to 99	1974	51	3 331	51	3 331	62	4 104	62	4 104	302
100 to 199	1974	29	3 862	29	3 862	43	5 759	43	5 759	407
200 to 499	1974	13	(D)	13	(D)	38	11 052	38	11 052	776
500 and over	1974	1	(D)	1	(D)	12	7 205	12	7 205	544
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	36	4 111	34	4 058	94
	1969	(X)	(X)	(X)	(X)	39	4 241	38	4 234	(NA)
Sheep and lambs	1974	148	8 594	142	8 250	149	7 463	143	7 322	(NA)
	1969	200	12 598	173	11 258	214	10 875	188	10 091	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	130	5 864	[1]53 060
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	144	(X)	274
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	92	378	89	373	12	63	12	63	111
	1969	142	392	(NA)	(NA)	18	32	(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	154	2 280
	1969	230	3 503
Other hogs and pigs	1974	165	11 583
	1969	236	14 114
Lambs under 1 year old	1974	79	2 679
Ewes 1 year old or older	1974	136	5 298
Rams and wethers	1974	114	273

		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	180	3 495	175	3 473
	1969	242	4 008	241	4 007
December 1 of preceding year and May 31	1974	161	2 132	158	2 119
	1969	208	2 424	208	2 424
June 1 and November 30	1974	108	1 363	105	1 354
	1969	160	1 584	159	1 583

[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)	116	(X)	52	(X)	51	(X)
	1969	(NA)	(X)	177	(X)	(NA)	(X)	115	(X)
Chickens 3 months old or older	1974	108	22 290	104	21 896	41	7 408	40	7 348
	1969	174	47 875	167	46 877	111	38 037	105	36 870
Hens and pullets of laying age	1974	108	21 787	104	21 393	41	7 408	40	7 348
	1969	168	46 003	161	45 005	106	32 888	100	31 721
Farms with —									
1 to 99	1974	51	1 989	48	1 895	10	630	9	570
100 to 399	1974	41	7 998	40	7 698	27	4 792	27	4 792
400 to 1,599	1974	16	11 800	16	11 800	4	1 986	4	1 986
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	3 181	23	3 007	11	1 780	11	1 780
	1969	1	78	1	78	6	3 618	5	668
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	85	88	83	87
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	162	185

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	104	21 393	40	7 348
	1969	161	45 005	100	31 721
Hens for table or market egg production	1974	102	21 158	40	7 348
Hens for hatching egg production	1974	4	235	–	–
Pullets 3 months old or older	1974	2	50	–	–
	1969	2	500	–	–
Roosters and male chickens for breeding	1974	18	453	–	–
Pullet chicks and pullets under 3 months old	1974	1	25	–	–
Turkeys	1974	4	86	1	50
	1969	4	32	–	–
Turkeys for slaughter	1974	3	81	1	50
Heavy breed	1974	2	75	1	50
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	2	5	–	–
	1969	4	22	–	–
Other poultry	1974	10	(X)	3	(X)
	1969	22	(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	676	702	65 166	47 721	(X)	(X)
Sorghums for all purposes	20	48	559	932	(X)	(X)
Soybeans for beans (bushels)	98	79	4 451	2 855	74 773	47 906
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	342	213	19 737	3 692	443 968	71 851
Other small grains for grain	690	762	78 224	100 277	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	15	(NA)	1 491	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	676	674	51 268	42 546	79 941	81 943
Vegetables, sweet corn, or melons for sale	2	10	3	390	(X)	(X)
Land in orchards	1	2	1	1	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	53	(NA)	3 394	275	(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)	558	608	39 581	32 862	1 560 535	1 756 670	3	–	264	–
Corn for silage or green chop (tons, green)	497	463	24 866	14 335	175 992	118 986	1	–	20	–
Corn for dry fodder, hogged or grazed	15	10	633	167	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	168	–	6 048	–	–	–	–
Sorghums for silage, fodder, hay, etc.	20	(NA)	559	764	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	618	583	34 039	26 781	63 082	64 155	1	–	155	–

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	441	48 164	(X)	–	–	23	2 012	23	180	–	–
	1969	426	39 357	(X)	–	–	35	1 807	33	112	2	11
Improved pasture	1974	156	23 503	(X)	–	–	13	802	13	54	–	–
	1969	139	16 540	(X)	–	–	10	390	9	22	1	1
Corn for all purposes	1974	669	65 080	(X)	3	284	512	51 896	502	3 660	91	560
	1969	678	47 364	(X)	–	–	473	34 589	465	2 382	68	339
Sorghums for all purposes	1974	20	559	(X)	–	–	6	142	5	6	1	1
	1969	48	932	(X)	–	–	18	415	15	79	3	9
Wheat (bushels)	1974	340	19 657	441 570	–	–	249	14 984	247	804	7	13
	1969	204	3 604	70 434	–	–	113	2 568	(NA)	140	(NA)	–
Oats (bushels)	1974	647	50 489	2 439 596	–	–	389	34 026	383	1 495	9	15
	1969	684	52 061	2 543 184	–	–	403	33 655	(NA)	1 578	(NA)	1
Barley (bushels)	1974	77	2 544	88 421	–	–	61	2 000	58	105	3	1
	1969	75	2 304	83 625	–	–	57	1 840	(NA)	89	(NA)	–
Rye (bushels)	1974	85	2 452	65 491	–	–	39	1 122	39	61	–	–
	1969	97	3 702	123 622	–	–	39	1 802	(NA)	98	(NA)	–
Other small grains for grain	1974	349	22 472	(X)	–	–	67	4 371	65	185	4	5
Soybeans for beans (bushels)	1974	98	4 451	74 773	–	–	28	997	28	60	1	(Z)
	1969	71	2 687	43 891	–	–	11	548	(NA)	26	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	662	50 738	79 361	1	155	196	11 055	194	767	3	10
	1969	630	41 485	80 309	–	–	156	6 338	156	454	–	–
Field seed crops	1974	6	150	(X)	–	–	–	–	–	–	–	–
	1969	12	271	(X)	–	–	1	11	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	13	1 408	–	–	1	10	1	1	–	–
	1969	12	126	6 870	–	–	5	124	(NA)	23	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	3	(X)	–	–	–	–	–	–	–	–
	1969	9	390	(X)	–	–	7	386	6	29	4	7
Land in orchards	1974	1	1	(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	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	7	(X)	–	–	–	–	–	–	–	–
1969	1	4	(X)	–	–	–	–	–	–	–	–
Other crops 1974	45	3 238	(X)	–	–	7	434	6	11	2	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	683	679
$1,000	1 863	633
Commercial fertilizer—farms	623	569
acres on which used	123 851	89 216
tons	8 006	5 565
$1,000	1 494	522
Lime—farms	2	–
acres on which used	3	–
tons	3	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	50	22
acres on which used	3 017	846
$1,000	11	1
Insects on other crops—farms	82	51
acres on which used	13 018	4 436
$1,000	45	9
Nematodes in crops—farms	5	–
acres on which used	694	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	3
acres on which used	303	224
$1,000	1	(Z)
Weeds or grass in crops—farms	374	440
acres on which used	79 792	71 293
$1,000	258	82
Weeds or brush in pasture—farms	58	71
acres on which used	3 891	4 401
$1,000	12	5
Weeds on all other land—farms	40	(NA)
acres on which used	1 180	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	1
acres on which used	384	15
$1,000	1	(Z)
Insect control on livestock and poultry—farms	100	220
$1,000	8	9
Other chemicals (see text)—farms	85	(NA)
$1,000	28	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	1
Proportion of farms—percent	0.4	0.1
Total land irrigated—acres	439	23
Average per farm—acres	146.3	23.0
Cropland irrigated—farms	3	1
acres	439	23
Harvested cropland irrigated—farms	3	1
acres	439	23
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	353	35
Average per acre irrigated—acre-feet	0.8	1.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	89	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	350	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 855	240
Cropland—acres	931	227
Harvested cropland—acres	847	137
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	76	111
Proportion of farms—percent	9.8	13.9
Land in farms with drainage—acres	40 135	52 449
Land drained—acres	5 014	10 102
Average per farm—acres	66.0	91.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	232	(NA)
number	455	(NA)
acres	383	(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	422	341	307
$1,000	16 626	9 557	7 069
Farms by size of debt owed:			
Under $5,000	31	39	46
$5,000 to $9,999	48	61	55
$10,000 to $29,999	160	134	124
$30,000 to $49,999	63	48	45
$50,000 and over	120	59	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	67	44	101	51	325	
25 to 149 days	63	416	90	1 007	65	290
Less than 25 days	203		664		65	
Total contract labor	22	30	(NA)	(NA)	20	14
Farms reporting number of contract workers furnished by contractor	6	(NA)	24	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	282	67	63	203
Cash wages paid—$1,000	455	325	65	65
Number of workers	855	101	90	664
Farms with—				
1 worker	145	47	42	99
2 workers	41	12	17	35
3 or 4 workers	49	6	4	30
5 to 9 workers	31	2	–	24
10 workers and over	16	–	–	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	389	373	353	320
Land in farms — acres	1 513 184	1 511 304	631 925	667 719
Average size of farm — acres	3 890	4 052	1 790	2 087
Approximate land area — acres	1 504 576	1 504 576	1 504 576	1 504 576
Proportion in farms — percent	100.6	100.4	42.0	44.4
Value of land and buildings — $1,000	94 881	57 037	63 207	35 164
Average per farm — dollars	243 910	152 913	179 056	109 888
Average per acre — dollars	63	38	100	53
Farms by size:				
1 to 9 acres	25	21	15	11
10 to 49 acres	6	2	2	2
50 to 69 acres	–	–	–	–
70 to 99 acres	2	6	1	2
100 to 139 acres	6	5	5	–
140 to 179 acres	20	13	11	3
180 to 219 acres	5	7	5	3
220 to 259 acres	4	1	3	1
260 to 499 acres	53	30	51	23
500 to 999 acres	65	74	61	64
1,000 to 1,999 acres	91	110	91	110
2,000 acres and over	112	104	108	101

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	137	(NA)
acres	43 812	53 750
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	39
acres	1 030	3 066
Cropland on which all crops failed — farms	34	24
acres	5 363	2 456
Cropland in cultivated summer fallow — farms	105	132
acres	36 039	41 667
Cropland idle — farms	15	45
acres	1 380	6 561
Total woodland — farms	13	22
acres	293	549
Woodland pastured — farms	6	12
acres	244	460

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	348	324	325	287
acres	220 947	223 170	215 850	212 947
Harvested cropland — farms	334	312	314	284
acres	155 734	137 591	154 063	135 059
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	7	1	6	4
20 to 29 acres	5	–	1	
30 to 49 acres	14	7	4	
50 to 99 acres	24	31	21	13
100 to 199 acres	59	57	59	52
200 to 499 acres	123	115	122	115
500 to 999 acres	65	75	64	74
1,000 acres and over	37	26	37	26
Cropland used only for pasture or grazing — farms	103	105	93	89
acres	19 599	29 744	17 975	24 138
Other cropland (see text) — farms	143	201	137	(NA)
acres	45 614	55 835	43 812	53 750
Total woodland — farms	14	23	13	22
acres	323	575	293	549
Other land (see text) — farms	354	340	322	(NA)
acres	1 291 914	1 287 559	415 782	454 223
Irrigated land — farms	1	–	1	–
acres	120	–	120	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	11
acres	49	89
Other land — farms	322	(NA)
acres	415 782	454 223
Pastureland and rangeland, other than cropland and woodland pasture — farms	263	257
acres	397 603	437 358
Improved pastureland and rangeland — farms	29	25
acres	16 967	13 449
Unimproved pastureland and rangeland — farms	238	235
acres	380 636	423 909
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	244	211
acres	18 179	16 865

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	389	373	353	320
Land in farms — acres	1 513 184	1 511 304	631 925	667 719
Harvested cropland — acres	155 734	137 591	154 063	135 059
Farms by tenure of farm operator:				
Full owners — number	173	157	150	108
Land in farms — acres	208 516	975 293	191 393	140 113
Harvested cropland — acres	39 867	31 645	38 785	29 234
Part owners — number	164	172	161	171
Land in farms — acres	1 269 292	467 295	406 796	459 317
Harvested cropland — acres	106 045	93 015	105 760	93 015
Tenants — number	52	44	42	41
Land in farms — acres	35 376	68 716	33 736	68 289
Harvested cropland — acres	9 822	12 931	9 518	12 810
Percent of tenancy	13.4	11.7	11.9	12.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	43	(NA)	43	–
Land in farms — acres	66 310	(NA)	66 310	–
Harvested cropland — acres	9 300	(NA)	9 300	–
Full owners — number	19	(NA)	19	–
Land in farms — acres	37 694	(NA)	37 694	–
Harvested cropland — acres	4 640	(NA)	4 640	–
Part owners — number	14	(NA)	14	–
Land in farms — acres	23 616	(NA)	23 616	–
Harvested cropland — acres	3 080	(NA)	3 080	–
Tenants — number	10	(NA)	10	–
Land in farms — acres	5 000	(NA)	5 000	–
Harvested cropland — acres	1 580	(NA)	1 580	–
Percent of tenancy	23.3	(NA)	23.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	334	276
Land in farms — acres	(NA)	(NA)	607 331	556 810

	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	38
Land in farms — acres	(NA)	(NA)	22 033	77 152
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	11	17	11	17
25 to 34 years	39	45	36	33
35 to 44 years	75	78	73	69
45 to 54 years	111	102	94	89
55 to 64 years	78	97	75	80
65 years and over	68	34	61	32
Average age	50.9	48.5	50.6	48.5
Farm operators by place of residence:[2]				
On farm operated	235	256	218	239
On another farm	10		9	
In a rural area, not on a farm	4	66	2	42
In a city, town, or urban area	60		55	
Farm operators reporting days of work off farm:[2]				
None	178	(NA)	162	(NA)
1 to 49 days	30	64	30	54
50 to 99 days	8	13	8	12
100 to 149 days	6	17	6	8
150 to 199 days	18		16	
200 days and over	33	60	26	35
Farm operators by principal occupation:[2]				
Farming	316	(NA)	292	(NA)
Other	66	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	16	28	16	28
$40,000 to $99,999	58		57	
$20,000 to $39,999	105	87	105	87
$10,000 to $19,999	88	104	87	104
$5,000 to $9,999	56	68	55	68
$2,500 to $4,999	26	28	26	25
Under $2,500 (see text)	40	58	7	8
$2,000 to $2,499	9	16	(X)	(X)
$1,500 to $1,999	8	11	(X)	(X)
$1,000 to $1,499	13	15	(X)	(X)
Under $1,000 (see text)	10	16	(X)	(X)
Market value of agricultural products sold ... $1,000	10 439	6 919	10 315	6 728
Average per farm ... dollars	26 836	18 550	29 220	21 025
Crops, including hay ... farms	260	248	246	(NA)
$1,000	4 077	1 480	4 040	1 449
Nursery and greenhouse products ... farms	1		1	–
$1,000	2		2	–
Forest products ... farms	1	–	–	–
$1,000	(Z)	–	–	–
Livestock, poultry, and their products ... farms	330	314	311	285
$1,000	6 360	5 439	6 273	5 279
Poultry and poultry products ... farms	14	(NA)	14	38
$1,000	9	(NA)	9	14

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	246	(NA)
$1,000	4 040	1 449
Grains ... farms	208	198
$1,000	3 336	1 167
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	122	96
$1,000	692	281
Other field crops ... farms	1	–
$1,000	4	–
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	7	1
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	311	285
$1,000	6 273	5 279
Poultry and poultry products ... farms	14	38
$1,000	9	14
Dairy products ... farms	37	54
$1,000	627	301
Cattle and calves ... farms	303	(NA)
$1,000	4 855	4 032
Hogs and pigs ... farms	69	(NA)
$1,000	447	932
Sheep, lambs, and wool ... farms	49	
$1,000	319	
Other livestock and livestock products ... farms	20	
$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]	39	(NA)	25	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	166	(NA)	154	(NA)
$1,000	447	(NA)	396	(NA)
Customwork and other agricultural services ... farms	37	53	31	48
$1,000	57	74	55	70
Recreational services ... farms	1	2	1	2
$1,000	(Z)	2	(Z)	2
Government farm programs ... farms	132	209	128	182
$1,000	280	726	279	703
Rent of farmland or from lease or sale of allotments ... farms	29	(NA)	24	(NA)
$1,000	90	(NA)	43	(NA)
Other farm-related sources ... farms	9	(NA)	7	(NA)
$1,000	19	(NA)	19	(NA)
Expenses for farm-related income sources[1] ... farms	57	(NA)	48	(NA)
$1,000	171	(NA)	119	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	172
$1,000	963
Nonfarm business, excluding farm related ... farms	21
$1,000	153
Cash wages, salaries, commissions, and tips ... farms	111
$1,000	665
Interest, dividends, or royalties ... farms	62
$1,000	90
Federal Social Security, pensions, retirement pay, etc. ... farms	27
$1,000	49
Rent income of nonfarm property ... farms	6
$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	389	373	353	320
$1,000	7 951	4 993	7 860	4 898
Farms with –				
$1 to $999	33	27	8	8
$1,000 to $1,999	12	26	9	
$2,000 to $2,999	28	13	27	11
$3,000 to $4,999	27	43	25	40
$5,000 to $9,999	65	101	63	99
$10,000 to $19,999	97		95	102
$20,000 to $39,999	84	163	83	40
$40,000 to $59,999	21		21	20
$60,000 and over	22		22	
Livestock and poultry purchased ... farms	177	164	164	154
$1,000	770	945	755	939
Feed for livestock and poultry purchased ... farms	280	254	263	235
$1,000	1 119	383	1 102	375
Commercially mixed formula feeds ... farms	173	188	165	172
$1,000	423	189	420	186
Feed ingredients ... farms	(NA)	(NA)	115	43
$1,000	(NA)	(NA)	272	25
Whole grains ... farms	(NA)	(NA)	190	117
$1,000	(NA)	(NA)	349	126
Hay, green chop, and silage ... farms	(NA)	(NA)	38	35
$1,000	(NA)	(NA)	62	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	239	(NA)
$1,000	(NA)	(NA)	90	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	145	167	144	148
$1,000	232	112	232	107
Commercial fertilizer purchased ... farms	53	69	51	63
$1,000	228	46	228	45
Other agricultural chemicals purchased ... farms	79	(NA)	76	(NA)
$1,000	85	21	85	21
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	389	368	353	319
$1,000	779	469	767	455
Gasoline ... farms	(NA)	(NA)	348	313
$1,000	(NA)	(NA)	433	301
Diesel oil ... farms	(NA)	(NA)	243	193
$1,000	(NA)	(NA)	228	96
LP gas, butane, and propane ... farms	(NA)	(NA)	63	97
$1,000	(NA)	(NA)	35	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	353	319
$1,000	(NA)	(NA)	71	41
Hired farm labor ... farms	122	177	118	170
$1,000	269	263	260	245
Contract labor ... farms	16	239	16	34
$1,000	34	318	34	34
Machine hire and customwork ... farms	177		168	200
$1,000	352		347	280
All other production expenses ... farms	379	365	351	318
$1,000	4 083	2 436	3 962	2 396

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	384	360	350	313
$1,000	9 214	4 886	8 810	4 729
Average per farm—dollars	23 994	13 571	25 173	15 107
Farms by value group:				
$1 to $999	–	11	–	54
$1,000 to $4,999	47	79	40	
$5,000 to $9,999	52	96	40	87
$10,000 to $19,999	96	85	86	83
$20,000 to $29,999	82	89	80	42
$30,000 to $49,999	71		68	32
$50,000 to $69,999	17		17	15
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles—farms	321	295	292	262
number	412	363	376	328
mfd in last 5 years, number	240	250	224	230
Motor trucks, including pickups—farms	337	320	312	295
number	631	585	596	557
mfd in last 5 years, number	291	269	277	255
Wheel tractors—farms	324	316	299	286
number	818	784	774	733
mfd in last 5 years, number	155	254	140	239
Crawler tractors—farms	7		7	9
number	13		13	18
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	95	93	95	93
number	100	103	100	103
mfd in last 5 years, number	23	34	23	34
Corn heads for combines—farms	1	58	1	3
number	1	62	1	3
mfd in last 5 years, number	1	14	1	–
Other cornpickers and picker-shellers—farms	51		51	53
number	51		51	54
mfd in last 5 years, number	5		5	13
Mower conditioners—farms	32	(NA)	30	(NA)
number	33	(NA)	31	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	158	136	154	130
number	166	137	162	131
mfd in last 5 years, number	74	69	72	68
Windrowers, pull and self-propelled—farms	179	(NA)	175	158
number	189	(NA)	185	164
mfd in last 5 years, number	87	(NA)	86	95
Field forage harvesters, shear bar or flywheel type—farms	57	(NA)	53	40
number	59	(NA)	55	40
mfd in last 5 years, number	9	(NA)	9	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	327	(X)	308	(X)	330	(X)	311	(X)	6 273
Any cattle, hogs, or sheep—1974	323	(X)	304	(X)	329	(X)	310	(X)	5 621
1969	306	(X)	276	(X)	313	(X)	284	(X)	(NA)
Cattle and calves—1974	314	53 413	295	52 682	321	28 970	303	28 553	4 855
1969	298	42 137	268	41 322	306	30 094	277	28 938	4 032
Farms with—									
1 to 4—1974	11	28	10	24	19	64	13	46	11
5 to 9—1974	6	41	4	31	26	172	21	132	28
10 to 19—1974	22	323	18	272	28	377	23	322	59
20 to 49—1974	46	1 379	38	1 185	65	2 093	65	2 093	354
50 to 99—1974	61	4 606	58	4 454	87	6 318	86	6 264	1 091
100 to 199—1974	77	11 136	77	11 136	64	8 608	64	8 608	1 500
200 to 499—1974	74	22 340	73	22 020	27	7 736	26	7 486	1 222
500 and over—1974	17	13 560	17	13 560	5	3 602	5	3 602	589
Cows and heifers that had calved—1974	282	32 464	266	31 968	(NA)	(NA)	(NA)	(NA)	(NA)
1969	274	26 092	245	25 526	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	263	31 073	248	30 578	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	24 797	228	24 261	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	74	1 391	73	1 390	(NA)	(NA)	(NA)	(NA)	(NA)
1969	107	1 295	97	1 265	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	627
1969	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	301

	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	263	31 073	248	30 578			
Farms with—							
1 to 4	10	24	8	18			
5 to 9	5	37	5	37			
10 to 19	23	300	18	231			
20 to 49	50	1 567	43	1 397			
50 to 99	59	4 304	59	4 304			
100 to 199	68	9 562	68	9 562			
200 to 499	41	10 637	40	10 387			
500 and over	7	4 642	7	4 642			
Milk cows	74	1 391	73	1 390			
Farms with—							
1 or 2	34	43	33	42			
3 or 4	2	6	2	6			
5 to 9	6	40	6	40			
10 to 19	3	39	3	39			
20 to 49	20	616	20	616			
50 to 99	8	(D)	8	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					235	10 695	2 534
Farms with—							
1 to 4					33	95	20
5 to 9					42	289	69
10 to 19					38	569	118
20 to 49					61	1 982	465
50 to 99					26	1 777	508
100 to 199					30	3 509	795
200 to 499					3	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					229	17 858	2 321
Farms with—							
1 or 2					4	4	(Z)
3 or 4					10	38	7
5 to 9					13	85	13
10 to 19					29	381	50
20 to 49					50	1 604	212
50 to 99					64	4 314	585
100 to 199					43	5 836	732
200 to 499					13	3 671	516
500 and over					3	1 925	206

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	231	10 594
	1969	215	8 526
Beef heifers	1974	208	9 865
Milk heifers	1974	35	729
Steers, steer calves, bulls, and bull calves	1974	245	10 120
	1969	249	7 270

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	267	76
	1969	2	14	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	3	43	11
20 to 49	1974	4	144	(D)
50 to 99	1974	1	80	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	69	4 373	65	4 276	73	11 404	69	11 125	447
	1969	74	3 540	73	3 531	74	13 169	74	13 169	(NA)
Farms with—										
1 to 4	1974	7	24	7	24	1	1	1	1	(Z)
5 to 9	1974	4	29	4	29	3	24	3	24	1
10 to 24	1974	18	304	16	282	16	266	14	222	13
25 to 49	1974	10	346	9	321	4	152	4	152	6
50 to 99	1974	12	790	11	740	12	783	11	723	40
100 to 199	1974	15	1 930	15	1 930	18	2 775	17	2 600	92
200 to 499	1974	3	950	3	950	15	3 583	15	3 583	171
500 and over	1974	–	–	–	–	4	3 820	4	3 820	123
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	7 272	42	7 047	156
	1969	(X)	(X)	(X)	(X)	35	4 173	35	4 173	(NA)
Sheep and lambs	1974	47	11 959	46	11 909	50	9 806	49	9 796	(NA)
	1969	73	18 279	73	18 279	77	14 581	77	14 581	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	9 920	[1]96 789
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	319
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	986	103	986	20	91	20	91	16
	1969	149	1 354	(NA)	(NA)	40	260	(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	1 123
	1969	62	1 191
Other hogs and pigs	1974	60	3 153
	1969	63	2 340
Lambs under 1 year old	1974	34	3 709
Ewes 1 year old or older	1974	44	7 931
Rams and wethers	1974	37	269

		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	66	1 540	62	1 504
	1969	67	1 312	66	1 310
December 1 of preceding year and May 31	1974	61	964	57	941
	1969	60	709	59	707
June 1 and November 30	1974	38	576	36	563
	1969	43	603	43	603

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	64	(X)	61	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	103	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	63	4 622	60	4 512	5	627	5	627
	1969	109	8 241	100	8 079	7	1 419	7	1 419
Hens and pullets of laying age	1974	59	4 296	56	4 206	5	614	5	614
	1969	107	7 514	98	7 352	6	1 217	6	1 217
Farms with—									
1 to 99	1974	50	2 350	47	2 260	3	240	3	240
100 to 399	1974	7	1 096	7	1 096	2	374	2	374
400 to 1,599	1974	2	850	2	850	–	–	–	–
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	1 875	14	1 875	2	175	2	175
	1969	2	102	2	102	2	100	2	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	9	14	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	14

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	4 206	5	614
	1969	98	7 352	6	1 217
Hens for table or market egg production	1974	56	3 946	5	476
Hens for hatching egg production	1974	3	260	1	138
Pullets 3 months old or older	1974	2	100	–	–
	1969	5	148	–	–
Roosters and male chickens for breeding	1974	19	206	1	13
Pullet chicks and pullets under 3 months old	1974	1	24	–	–
Turkeys	1974	8	33	–	–
	1969	17	285	2	105
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	8	33	–	–
	1969	17	122	1	5
Other poultry	1974	3	(X)	–	(X)
	1969	28	(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	78	101	6 265	7 014	(X)	(X)
Sorghums for all purposes	11	13	498	2 482	(X)	(X)
Soybeans for beans (bushels)	–	1	–	120	–	4 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	197	215	55 206	37 627	726 983	727 800
Other small grains for grain	144	184	17 157	26 433	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	2	(NA)	120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	280	252	75 819	63 889	61 942	62 311
Vegetables, sweet corn, or melons for sale	2	3	4	3	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	29	(NA)	1 421	140	(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)	36	51	2 234	2 911	59 005	105 727	1	–	60	–
Corn for silage or green chop (tons, green)	42	37	3 303	2 869	12 379	10 128	–	–	–	–
Corn for dry fodder, hogged or grazed	16	24	728	1 128	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	1	254	70	3 956	1 750	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	244	2 412	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	224	197	40 105	32 476	38 416	40 122	1	–	40	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	93	17 975	(X)	1	20	1	66	–	–	1	3
	1969	89	24 138	(X)	–	–	2	340	2	15	–	–
Improved pasture	1974	29	16 967	(X)	–	–	2	94	2	8	–	–
	1969	25	13 449	(X)	–	–	1	40	1	2	–	–
Corn for all purposes	1974	78	6 265	(X)	1	60	19	2 044	18	214	11	63
	1969	96	6 908	(X)	–	–	11	1 227	11	43	–	–
Sorghums for all purposes	1974	11	498	(X)	–	–	1	139	1	15	1	5
	1969	13	2 482	(X)	–	–	3	97	3	6	–	–
Wheat (bushels)	1974	185	54 820	722 057	–	–	28	10 245	25	378	9	205
	1969	190	36 666	712 911	1	1	30	3 516	(NA)	113	(NA)	–
Oats (bushels)	1974	125	11 279	223 576	–	–	12	976	12	32	1	5
	1969	162	21 561	866 081	–	–	20	3 408	(NA)	91	(NA)	–
Barley (bushels)	1974	59	4 654	105 822	–	–	10	1 211	9	47	2	25
	1969	42	2 644	82 478	–	–	9	595	(NA)	22	(NA)	–
Rye (bushels)	1974	1	70	2 100	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	16	1 154	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	120	4 200	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	267	74 534	60 911	1	40	–	–	–	–	–	–
	1969	243	63 026	61 705	–	–	4	425	4	214	–	–
Field seed crops	1974	27	1 321	(X)	–	–	–	–	–	–	–	–
	1969	3	140	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	120	–	–	–	–	–	–	–	–
	1969	5	3	119	–	–	2	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(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	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	1	100	(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	98	133
$1,000	313	66
Commercial fertilizer—farms	51	50
acres on which used	14 775	9 650
tons	999	506
$1,000	228	45
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	3
acres on which used	3 182	192
$1,000	10	(Z)
Insects on other crops—farms	32	4
acres on which used	5 909	495
$1,000	20	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	48	39
acres on which used	21 143	12 979
$1,000	48	14
Weeds or brush in pasture—farms	1	1
acres on which used	67	80
$1,000	(Z)	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	6
$1,000	–	(Z)
Insect control on livestock and poultry—farms	25	72
$1,000	5	5
Other chemicals (see text)—farms	1	(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	1	–
Proportion of farms—percent	0.3	–
Total land irrigated—acres	120	–
Average per farm—acres	120.0	–
Cropland irrigated—farms	1	–
acres	120	–
Harvested cropland irrigated—farms	1	–
acres	100	–
Cropland pasture irrigated—farms	1	–
acres	20	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	120	–
Average per acre irrigated—acre-feet	1.0	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	4 200	–
Cropland—acres	2 400	–
Harvested cropland—acres	1 460	–
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	10
Proportion of farms—percent	0.3	3.1
Land in farms with drainage—acres	3 200	35 645
Land drained—acres	50	700
Average per farm—acres	50.0	70.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	169	(NA)
number	907	(NA)
acres	1 685	(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	137	124
$1,000	10 010	6 561	3 449
Farms by size of debt owed:			
Under $5,000	30	15	27
$5,000 to $9,999	20	12	18
$10,000 to $29,999	58	51	44
$30,000 to $49,999	19	11	18
$50,000 and over	64	48	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	40	47	55	61	166	
25 to 149 days	44	150	81	331	64	245
Less than 25 days	66		198		30	
Total contract labor	16	34	(NA)	(NA)	34	34
Farms reporting number of contract workers furnished by contractor	5	(NA)	16	(NA)	19	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	118	40	44	66
Cash wages paid—$1,000	260	166	64	30
Number of workers	334	55	81	198
Farms with—				
1 worker	57	28	24	30
2 workers	24	9	12	14
3 or 4 workers	18	3	7	12
5 to 9 workers	13	–	1	4
10 workers and over	6	–	–	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	572	637	544	574
Land in farms — acres	268 693	272 949	265 946	266 106
Average size of farm — acres	470	428	489	464
Approximate land area — acres	278 272	278 272	278 272	278 272
Proportion in farms — percent	96.6	98.1	95.6	95.6
Value of land and buildings — $1,000	55 489	36 815	54 866	35 533
Average per farm — dollars	97 009	57 794	100 856	61 903
Average per acre — dollars	207	135	206	134
Farms by size:				
1 to 9 acres	30	28	24	10
10 to 49 acres	15	23	9	9
50 to 69 acres	3	9	3	5
70 to 99 acres	13	14	12	7
100 to 139 acres	12	11	9	11
140 to 179 acres	38	40	31	33
180 to 219 acres	10	20	6	18
220 to 259 acres	23	31	22	25
260 to 499 acres	192	238	192	235
500 to 999 acres	211	209	211	208
1,000 to 1,999 acres	23	12	23	11
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	536	593	514	556
acres	204 518	219 311	202 969	216 485
Harvested cropland — farms	516	570	508	545
acres	164 457	155 059	164 124	153 708
Farms by acres harvested:				
1 to 9 acres	–	3	–	
10 to 19 acres	3	10	3	21
20 to 29 acres	7	11	3	
30 to 49 acres	7	13	7	
50 to 99 acres	34	40	30	34
100 to 199 acres	73	92	73	89
200 to 499 acres	325	365	325	365
500 to 999 acres	65	33	65	33
1,000 acres and over	2	3	2	3
Cropland used only for pasture or grazing — farms	323	369	304	349
acres	38 696	45 599	37 516	44 867
Other cropland (see text) — farms	26	257	23	(NA)
acres	1 365	18 653	1 329	17 910
Total woodland — farms	62	70	62	69
acres	2 396	1 025	2 396	1 015
Other land (see text) — farms	522	560	501	(NA)
acres	61 779	52 613	60 581	48 606
Irrigated land — farms	2	1	2	1
acres	162	160	162	160

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	23	(NA)
acres	1 329	17 910
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	68
acres	250	3 189
Cropland on which all crops failed — farms	5	9
acres	228	529
Cropland in cultivated summer fallow — farms	6	145
acres	716	8 803
Cropland idle — farms	7	95
acres	135	5 389
Total woodland — farms	62	69
acres	2 396	1 015
Woodland pastured — farms	14	31
acres	129	336

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	54	43
acres	2 267	679
Other land — farms	501	(NA)
acres	60 581	48 606
Pastureland and rangeland, other than cropland and woodland pasture — farms	287	247
acres	49 382	35 580
Improved pastureland and rangeland — farms	86	65
acres	10 326	6 618
Unimproved pastureland and rangeland — farms	216	191
acres	39 056	28 962
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	457	487
acres	11 199	13 026

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	572	637	544	574
Land in farms — acres	268 693	272 949	265 946	266 106
Harvested cropland — acres	164 457	155 059	164 124	153 708
Farms by tenure of farm operator:				
Full owners — number	218	230	194	176
Land in farms — acres	70 542	59 245	68 056	54 372
Harvested cropland — acres	39 555	29 695	39 262	28 891
Part owners — number	273	294	271	291
Land in farms — acres	167 397	170 995	167 331	169 400
Harvested cropland — acres	104 011	100 952	103 971	100 618
Tenants — number	81	113	79	107
Land in farms — acres	30 754	42 709	30 559	42 334
Harvested cropland — acres	20 891	24 412	20 891	24 199
Percent of tenancy	14.2	17.7	14.5	18.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	588	(NA)	588	–
Harvested cropland — acres	300	(NA)	300	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	588	(NA)	588	–
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)	524	526
Land in farms — acres	(NA)	(NA)	253 496	241 899

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	18	45
Land in farms — acres	(NA)	(NA)	(D)	20 727
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	22	15	22	9
25 to 34 years	66	118	59	103
35 to 44 years	134	164	132	157
45 to 54 years	171	157	162	146
55 to 64 years	128	124	121	118
65 years and over	49	59	46	41
Average age	48.0	46.6	47.9	46.4
Farm operators by place of residence:[2]				
On farm operated	436	537	424	518
On another farm	11		9	
In a rural area, not on a farm	1	48	1	32
In a city, town, or urban area	17		15	
Farm operators reporting days of work off farm:[2]				
None	299	(NA)	292	(NA)
1 to 49 days	47	93	45	84
50 to 99 days	6	24	4	22
100 to 149 days	5	24	4	18
150 to 199 days	19		13	
200 days and over	45	44	37	22
Farm operators by principal occupation:[2]				
Farming	518	(NA)	501	(NA)
Other	52	(NA)	41	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	22	36	22	36
$40,000 to $99,999	159		159	
$20,000 to $39,999	188	195	188	195
$10,000 to $19,999	98	169	98	169
$5,000 to $9,999	51	124	51	124
$2,500 to $4,999	25	48	25	48
Under $2,500 (see text)	29	65	1	2
$2,000 to $2,499	7	11	(X)	(X)
$1,500 to $1,999	5	11	(X)	(X)
$1,000 to $1,499	2	14	(X)	(X)
Under $1,000 (see text)	15	29	(X)	(X)
Market value of agricultural products sold ($1,000)	20 167	11 343	20 138	11 268
Average per farm (dollars)	35 257	17 806	37 018	19 630
Crops, including hay (farms)	362	515	358	(NA)
Crops, including hay ($1,000)	4 054	2 051	4 050	2 027
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	548	596	531	551
Livestock, poultry, and their products ($1,000)	16 113	9 292	16 087	9 241
Poultry and poultry products (farms)	161	(NA)	158	272
Poultry and poultry products ($1,000)	966	(NA)	965	450

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	358	(NA)
Crops ($1,000)	4 050	2 027
Grains (farms)	295	460
Grains ($1,000)	3 311	1 755
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	177	215
Field seeds, hay, forage, and silage ($1,000)	740	272
Other field crops (farms)	–	1
Other field crops ($1,000)	–	(Z)
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	531	551
Livestock, poultry, and their products ($1,000)	16 087	9 241
Poultry and poultry products (farms)	158	272
Poultry and poultry products ($1,000)	965	450
Dairy products (farms)	106	190
Dairy products ($1,000)	2 060	957
Cattle and calves (farms)	502	(NA)
Cattle and calves ($1,000)	6 385	4 259
Hogs and pigs (farms)	400	(NA)
Hogs and pigs ($1,000)	6 271	3 575
Sheep, lambs, and wool (farms)	54	
Sheep, lambs, and wool ($1,000)	111	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	295	

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]	35	(NA)	16	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	212	(NA)	210	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	353	(NA)	348	(NA)
Customwork and other agricultural services (farms)	97	114	96	112
Customwork and other agricultural services ($1,000)	173	139	172	137
Recreational services (farms)	2	2	2	2
Recreational services ($1,000)	1	(Z)	1	(Z)
Government farm programs (farms)	131	302	131	284
Government farm programs ($1,000)	95	475	95	458
Rent of farmland or from lease or sale of allotments (farms)	36	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	67	(NA)	63	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] (farms)	64	(NA)	63	(NA)
Expenses for farm-related income sources[1] ($1,000)	57	(NA)	53	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	235
Total family income from off-farm sources[2] ($1,000)	838
Nonfarm business, excluding farm related (farms)	41
Nonfarm business, excluding farm related ($1,000)	183
Cash wages, salaries, commissions, and tips (farms)	119
Cash wages, salaries, commissions, and tips ($1,000)	454
Interest, dividends, or royalties (farms)	112
Interest, dividends, or royalties ($1,000)	126
Federal Social Security, pensions, retirement pay, etc. (farms)	26
Federal Social Security, pensions, retirement pay, etc. ($1,000)	49
Rent income of nonfarm property (farms)	13
Rent income of nonfarm property ($1,000)	26

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	572	637	544	574
Total farm production expenses ($1,000)	14 942	8 084	14 895	8 000
Farms with –				
$1 to $999	14	39	1	13
$1,000 to $1,999	11	23	3	
$2,000 to $2,999	16	26	14	18
$3,000 to $4,999	28	66	24	61
$5,000 to $9,999	97	180	96	179
$10,000 to $19,999	151	303	151	201
$20,000 to $39,999	166		166	78
$40,000 to $59,999	49		49	24
$60,000 and over	40		40	
Livestock and poultry purchased (farms)	363	444	358	410
Livestock and poultry purchased ($1,000)	2 631	1 394	2 620	1 373
Feed for livestock and poultry purchased (farms)	511	548	495	514
Feed for livestock and poultry purchased ($1,000)	4 223	1 889	4 211	1 880
Commercially mixed formula feeds (farms)	443	468	430	442
Commercially mixed formula feeds ($1,000)	2 527	1 026	2 523	1 023
Feed ingredients (farms)	(NA)	(NA)	149	137
Feed ingredients ($1,000)	(NA)	(NA)	489	233
Whole grains (farms)	(NA)	(NA)	203	277
Whole grains ($1,000)	(NA)	(NA)	1 114	578
Hay, green chop, and silage (farms)	(NA)	(NA)	51	70
Hay, green chop, and silage ($1,000)	(NA)	(NA)	85	47
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	449	(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)	493	555	483	537
Seeds, bulbs, plants, and trees purchased ($1,000)	449	235	449	234
Commercial fertilizer purchased (farms)	369	286	361	285
Commercial fertilizer purchased ($1,000)	720	171	719	171
Other agricultural chemicals purchased (farms)	342	(NA)	341	(NA)
Other agricultural chemicals purchased ($1,000)	289	73	289	73
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	564	633	537	574
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 053	696	1 048	686
Gasoline (farms)	(NA)	(NA)	523	566
Gasoline ($1,000)	(NA)	(NA)	623	468
Diesel oil (farms)	(NA)	(NA)	354	295
Diesel oil ($1,000)	(NA)	(NA)	250	119
LP gas, butane, and propane (farms)	(NA)	(NA)	196	156
LP gas, butane, and propane ($1,000)	(NA)	(NA)	80	33
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	537	574
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	96	65
Hired farm labor (farms)	187	315	184	303
Hired farm labor ($1,000)	419	249	418	247
Contract labor (farms)	21	488	20	17
Contract labor ($1,000)	21	279	21	6
Machine hire and customwork (farms)	368		357	449
Machine hire and customwork ($1,000)	370		370	269
All other production expenses (farms)	567	618	544	573
All other production expenses ($1,000)	4 767	3 098	4 562	3 061

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	559	624	531	565
$1,000	14 407	6 807	14 116	6 669
Average per farm—dollars	25 773	10 907	26 583	11 804
Farms by value group:				
$1 to $999	2	30	1	154
$1,000 to $4,999	44	176	39	
$5,000 to $9,999	70	131	60	126
$10,000 to $19,999	125	167	116	166
$20,000 to $29,999	113		111	76
$30,000 to $49,999	145	120	144	37
$50,000 to $69,999	44		44	6
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles—farms	530	601	504	551
number	743	779	712	727
mfd in last 5 years, number	306	365	300	344
Motor trucks, including pickups—farms	485	491	464	464
number	652	568	626	537
mfd in last 5 years, number	199	161	197	154
Wheel tractors—farms	479	557	458	525
number	1 377	1 437	1 338	1 382
mfd in last 5 years, number	185	271	173	264
Crawler tractors—farms	10		10	9
number	13		13	11
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	176	155	176	155
number	180	159	180	159
mfd in last 5 years, number	34	53	34	53
Corn heads for combines—farms	94	376	94	54
number	96	389	96	54
mfd in last 5 years, number	32	79	32	21
Other cornpickers and picker-shellers—farms	258		258	331
number	263		263	334
mfd in last 5 years, number	42		42	58
Mower conditioners—farms	45	(NA)	44	(NA)
number	46	(NA)	45	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	169	179	166	178
number	174	183	171	182
mfd in last 5 years, number	49	51	47	51
Windrowers, pull and self-propelled—farms	330	(NA)	329	323
number	358	(NA)	357	326
mfd in last 5 years, number	67	(NA)	67	59
Field forage harvesters, shear bar or flywheel type—farms	206	(NA)	206	194
number	210	(NA)	210	199
mfd in last 5 years, number	41	(NA)	41	78

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	540	(X)	524	(X)	548	(X)	531	(X)	16 087
Any cattle, hogs, or sheep—1974	532	(X)	516	(X)	540	(X)	523	(X)	12 767
1969	577	(X)	538	(X)	587	(X)	546	(X)	(NA)
Cattle and calves—1974	514	52 805	498	52 415	517	22 467	502	22 382	6 385
1969	553	41 411	524	40 954	558	21 724	532	21 473	4 259
Farms with—									
1 to 4—1974	6	19	3	8	24	53	19	44	14
5 to 9—1974	6	39	3	20	33	227	25	173	39
10 to 19—1974	18	268	15	224	94	1 326	92	1 304	349
20 to 49—1974	83	3 009	79	2 854	219	7 112	219	7 112	1 849
50 to 99—1974	191	14 035	188	13 874	99	6 670	99	6 670	1 865
100 to 199—1974	167	22 957	167	22 957	40	5 093	40	5 093	1 561
200 to 499—1974	41	(D)	41	(D)	8	1 986	8	1 986	709
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	490	24 870	475	24 647	(NA)	(NA)	(NA)	(NA)	(NA)
1969	511	19 280	492	19 098	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	443	21 322	428	21 099	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 379	443	16 198	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	132	3 548	132	3 548	(NA)	(NA)	(NA)	(NA)	(NA)
1969	205	2 901	204	2 900	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	2 060
1969	(X)	(X)	(X)	(X)	(NA)	(X)	190	(X)	957

	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	21 322	428	21 099			
Farms with—							
1 to 4	12	31	6	16			
5 to 9	11	81	9	66			
10 to 19	42	628	41	618			
20 to 49	194	6 434	188	6 251			
50 to 99	156	10 324	156	10 324			
100 to 199	24	3 022	24	3 022			
200 to 499	4	802	4	802			
500 and over	–	–	–	–			
Milk cows	132	3 548	132	3 548			
Farms with—							
1 or 2	32	43	32	43			
3 or 4	1	3	1	3			
5 to 9	4	25	4	25			
10 to 19	16	216	16	216			
20 to 49	58	1 806	58	1 806			
50 to 99	20	(D)	20	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					429	17 213	5 520
Farms with—							
1 to 4					42	94	27
5 to 9					44	301	87
10 to 19					79	1 103	321
20 to 49					153	5 011	1 535
50 to 99					73	4 983	1 542
100 to 199					31	3 986	1 346
200 to 499					7	1 735	663
500 and over					–	–	–
Calves sold					181	5 169	865
Farms with—							
1 or 2					7	9	1
3 or 4					2	8	1
5 to 9					24	152	24
10 to 19					45	611	98
20 to 49					74	2 266	360
50 to 99					26	1 671	291
100 to 199					2	(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	366	10 332	173	8 747	3 362
	1969	445	10 323	77	2 867	(NA)
Beef heifers	1974	316	8 853			
Milk heifers	1974	84	1 479			
Steers, steer calves, bulls, and bull calves	1974	447	17 436			
	1969	490	11 533			
Cattle fattened on grains and concentrates	1974			173	8 747	3 362
	1969			77	2 867	(NA)
Farms with—						
1 to 9	1974			15	85	26
10 to 19	1974			37	550	184
20 to 49	1974			64	2 128	798
50 to 99	1974			34	2 274	854
100 to 199	1974			17	2 188	879
200 to 499	1974			6	1 522	620
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	369	48 469	365	48 384	405	89 700	400	89 537	6 271
	1969	422	40 922	418	40 862	446	70 171	438	69 984	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	9	56	8	51	7	54	7	54	4
10 to 24	1974	44	717	43	697	12	209	9	163	11
25 to 49	1974	44	1 515	42	1 455	23	864	22	838	64
50 to 99	1974	100	6 941	100	6 941	83	5 976	82	5 885	422
100 to 199	1974	104	13 606	104	13 606	113	15 830	113	15 830	1 148
200 to 499	1974	59	16 862	59	16 862	130	36 541	130	36 541	2 677
500 and over	1974	9	8 772	9	8 772	37	30 226	37	30 226	1 945
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	13 492	72	13 408	329
	1969	(X)	(X)	(X)	(X)	64	8 084	62	8 007	(NA)
Sheep and lambs	1974	59	4 734	52	4 392	61	3 538	54	3 395	(NA)
	1969	74	5 246	66	4 907	77	4 539	67	4 117	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	51	3 638	[1]28 558
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	111
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	29	64	29	64	3	8	2	4	(Z)
	1969	50	111	(NA)	(NA)	9	15	(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	310	7 519	Litters of pigs farrowed between—					
	1969	372	7 588	December 1 of preceding year and November 30	1974	340	10 898	335	10 869
					1969	401	9 383	395	9 358
Other hogs and pigs	1974	324	40 865	December 1 of preceding year and May 31	1974	321	6 034	316	6 016
	1969	367	33 274		1969	367	5 485	361	5 460
Lambs under 1 year old	1974	29	1 031	June 1 and November 30	1974	264	4 864	261	4 853
Ewes 1 year old or older	1974	50	2 890		1969	281	3 898	281	3 898
Rams and wethers	1974	40	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	176	(X)	173	(X)	124	(X)	123	(X)
	1969	(NA)	(X)	288	(X)	(NA)	(X)	228	(X)
Chickens 3 months old or older	1974	169	97 941	166	97 667	117	103 877	117	103 877
	1969	293	106 378	284	105 004	231	72 775	225	72 133
Hens and pullets of laying age	1974	167	97 261	164	96 987	116	63 783	116	63 783
	1969	284	104 579	276	103 225	226	71 893	220	71 251
Farms with—									
1 to 99	1974	32	1 352	31	1 348	23	1 370	23	1 370
100 to 399	1974	109	23 330	107	23 060	82	17 294	82	17 294
400 to 1,599	1974	22	12 429	22	12 429	7	5 219	7	5 219
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	2	(D)	2	(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	30	3 845	30	3 845	7	520	6	495
	1969	6	477	6	477	5	950	5	950
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	161	966	158	965
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	272	450

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	164	96 987	116	63 783
	1969	276	103 225	220	71 251
Hens for table or market egg production	1974	162	94 128	114	62 823
Hens for hatching egg production	1974	7	2 859	6	960
Pullets 3 months old or older	1974	1	240	1	(D)
	1969	3	545	2	412
Roosters and male chickens for breeding	1974	20	440	6	(D)
Pullet chicks and pullets under 3 months old	1974	2	78	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	44	1	(D)
	1969	7	57	1	6
Turkeys for slaughter	1974	3	26	1	(D)
Heavy breed	1974	2	21	1	(D)
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	4	18	–	–
	1969	7	36	1	6
Other poultry	1974	5	(X)	4	(X)
	1969	23	(X)	10	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	467	524	64 038	60 135	(X)	(X)
Sorghums for all purposes	111	228	8 148	14 056	(X)	(X)
Soybeans for beans (bushels)	7	3	576	165	9 296	3 255
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	68	139	5 089	3 226	125 891	73 544
Other small grains for grain	465	498	50 891	48 031	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	59	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	473	444	36 529	29 002	58 661	47 464
Vegetables, sweet corn, or melons for sale	–	1	–	(Z)	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	32	(NA)	1 081	852	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	413	499	42 992	48 229	1 271 748	2 174 058	1	1	150	113
Corn for silage or green chop (tons, green)	367	342	20 699	11 144	116 814	79 728	–	1	–	27
Corn for dry fodder, hogged or grazed	9	9	323	254	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	79	193	6 359	11 950	190 217	617 071	–	–	–	–
Sorghums for silage, fodder, hay, etc.	54	(NA)	1 789	2 073	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	414	385	19 968	16 161	37 547	31 635	1	1	6	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	304	37 516	(X)	–	–	29	1 673	28	96	1	1
	1969	349	44 867	(X)	–	–	50	3 018	48	365	3	12
Improved pasture	1974	86	10 326	(X)	–	–	15	1 085	14	52	1	3
	1969	65	6 618	(X)	–	–	14	914	12	36	2	3
Corn for all purposes	1974	465	64 014	(X)	1	150	140	19 844	109	1 368	43	294
	1969	510	59 627	(X)	1	140	115	9 394	71	333	57	230
Sorghums for all purposes	1974	111	8 148	(X)	–	–	33	3 074	25	166	8	25
	1969	224	14 023	(X)	–	–	39	3 191	24	82	16	95
Wheat (bushels)	1974	68	5 089	125 891	–	–	38	3 379	37	150	4	27
	1969	136	3 201	73 140	–	–	34	960	(NA)	53	(NA)	–
Oats (bushels)	1974	448	44 010	1 808 350	1	6	260	24 956	256	1 509	4	12
	1969	476	43 464	1 885 040	–	–	154	11 517	(NA)	612	(NA)	17
Barley (bushels)	1974	133	6 575	237 152	–	–	80	4 068	77	276	4	7
	1969	71	3 542	129 019	–	–	30	1 518	(NA)	68	(NA)	5
Rye (bushels)	1974	1	20	300	–	–	–	–	–	–	–	–
	1969	9	312	6 945	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	239	(X)	–	–	2	56	2	3	–	–
Soybeans for beans (bushels)	1974	7	576	9 296	–	–	2	56	2	4	–	–
	1969	3	165	3 255	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	465	36 267	58 285	1	6	38	2 430	37	157	1	2
	1969	430	28 679	46 966	1	20	25	1 199	25	92	–	–
Field seed crops	1974	32	1 081	(X)	–	–	1	40	1	4	–	–
	1969	20	768	(X)	–	–	6	471	4	46	2	5
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	59	–	–	–	–	–	–	–	–
	1969	8	3	221	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(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
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	424	392
$1,000	1 008	244
Commercial fertilizer—farms	361	250
acres on which used	60 711	32 268
tons	4 158	2 059
$1,000	719	171
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	31	9
acres on which used	1 429	370
$1,000	5	1
Insects on other crops—farms	177	52
acres on which used	26 254	5 585
$1,000	96	10
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	1
acres on which used	200	160
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	218	230
acres on which used	41 219	32 095
$1,000	153	48
Weeds or brush in pasture—farms	33	50
acres on which used	2 776	2 935
$1,000	6	4
Weeds on all other land—farms	52	(NA)
acres on which used	1 292	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	16	450
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	59	139
$1,000	7	8
Other chemicals (see text)—farms	53	(NA)
$1,000	17	(NA)

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

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.4	0.1
Total land irrigated—acres	162	160
Average per farm—acres	81.0	160.0
Cropland irrigated—farms	2	1
acres	162	160
Harvested cropland irrigated—farms	2	1
acres	162	160
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	188	40
Average per acre irrigated—acre-feet	1.2	0.3
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	12	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	150	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	779	(D)
Cropland—acres	677	(D)
Harvested cropland—acres	592	(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	39	41
Proportion of farms—percent	7.2	7.1
Land in farms with drainage—acres	22 252	21 587
Land drained—acres	3 685	2 839
Average per farm—acres	94.5	69.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	244	(NA)
number	604	(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	272	214	171
$1,000	10 029	5 971	4 058
Farms by size of debt owed:			
Under $5,000	22	20	30
$5,000 to $9,999	42	36	42
$10,000 to $29,999	91	82	51
$30,000 to $49,999	39	37	21
$50,000 and over	78	39	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	39	25	63	45	245	
25 to 149 days	70	289	146	667	138	247
Less than 25 days	102		472		36	
Total contract labor	20	17	(NA)	(NA)	21	6
Farms reporting number of contract workers furnished by contractor	6	(NA)	17	(NA)	4	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	184	39	70	102
Cash wages paid—$1,000	418	245	138	36
Number of workers	681	63	146	472
Farms with—				
1 worker	85	31	36	47
2 workers	32	5	13	21
3 or 4 workers	35	2	16	14
5 to 9 workers	22	–	5	11
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	657	691	619	627
Land in farms — acres	724 565	684 952	705 796	666 690
Average size of farm — acres	1 103	991	1 140	1 063
Approximate land area — acres	738 432	738 432	738 432	738 432
Proportion in farms — percent	98.1	92.8	95.6	90.3
Value of land and buildings — $1,000	111 996	51 408	109 024	49 795
Average per farm — dollars	170 466	74 397	176 130	79 418
Average per acre — dollars	155	75	154	75
Farms by size:				
1 to 9 acres	21	25	12	8
10 to 49 acres	10	9	7	4
50 to 69 acres	3	–	1	–
70 to 99 acres	7	13	4	7
100 to 139 acres	2	7	2	5
140 to 179 acres	24	26	18	12
180 to 219 acres	7	7	7	4
220 to 259 acres	8	11	6	9
260 to 499 acres	59	73	57	65
500 to 999 acres	227	251	221	247
1,000 to 1,999 acres	220	226	219	226
2,000 acres and over	69	43	65	40

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	624	660	599	617
acres	475 650	454 202	467 876	445 490
Harvested cropland — farms	603	636	592	600
acres	364 797	277 385	364 392	274 542
Farms by acres harvested:				
1 to 9 acres	1	2	–	13
10 to 19 acres	–	4	–	
20 to 29 acres	2	7	–	
30 to 49 acres	11	10	6	
50 to 99 acres	12	38	9	22
100 to 199 acres	45	81	45	72
200 to 499 acres	213	282	213	281
500 to 999 acres	242	177	242	177
1,000 acres and over	77	35	77	35
Cropland used only for pasture or grazing — farms	294	279	277	269
acres	78 063	67 790	73 243	66 118
Other cropland (see text) — farms	252	575	245	(NA)
acres	32 790	109 027	30 241	104 830
Total woodland — farms	49	68	47	66
acres	4 504	2 537	4 482	1 968
Other land (see text) — farms	561	607	532	(NA)
acres	244 411	228 213	233 438	219 232
Irrigated land — farms	1	–	1	–
acres	40	–	40	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	245	(NA)
acres	30 241	104 830
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	106
acres	2 267	12 465
Cropland on which all crops failed — farms	47	140
acres	6 363	20 239
Cropland in cultivated summer fallow — farms	193	474
acres	20 121	59 447
Cropland idle — farms	26	115
acres	1 490	12 679
Total woodland — farms	47	66
acres	4 482	1 968
Woodland pastured — farms	3	16
acres	33	566

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	45	51
acres	4 449	1 402
Other land — farms	532	(NA)
acres	233 438	219 232
Pastureland and rangeland, other than cropland and woodland pasture — farms	409	437
acres	206 556	193 418
Improved pastureland and rangeland — farms	94	92
acres	38 811	24 107
Unimproved pastureland and rangeland — farms	330	389
acres	167 745	169 311
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	469	488
acres	26 882	25 814

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	657	691	619	627
Land in farms — acres	724 565	684 952	705 796	666 690
Harvested cropland — acres	364 797	277 385	364 392	274 542
Farms by tenure of farm operator:				
Full owners — number	222	223	194	183
Land in farms — acres	190 990	161 980	173 565	148 144
Harvested cropland — acres	89 906	59 384	89 709	57 723
Part owners — number	358	393	357	389
Land in farms — acres	488 320	483 120	488 275	481 480
Harvested cropland — acres	249 028	200 956	248 988	200 632
Tenants — number	77	75	68	55
Land in farms — acres	45 255	39 852	43 956	37 066
Harvested cropland — acres	25 863	17 045	25 695	16 187
Percent of tenancy	11.7	10.8	11.0	8.7
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	280	(NA)	280	–
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	320	(NA)	320	–
Harvested cropland — acres	280	(NA)	280	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	557	537
Land in farms — acres	(NA)	(NA)	607 691	537 328

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	53	83
Land in farms — acres	(NA)	(NA)	74 067	103 168
Corporation — number	(NA)	(NA)	8	3
Land in farms — acres	(NA)	(NA)	22 998	13 394
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	1 040	12 800
Farm operators by age group:[2]				
Under 25 years	28	22	27	13
25 to 34 years	72	89	66	80
35 to 44 years	131	160	124	155
45 to 54 years	184	195	177	191
55 to 64 years	165	144	161	132
65 years and over	62	81	55	56
Average age	48.7	48.3	48.6	47.9
Farm operators by place of residence:[2]				
On farm operated	452	537	440	519
On another farm	28		24	
In a rural area, not on a farm	2	73	2	55
In a city, town, or urban area	47		45	
Farm operators reporting days of work off farm:[2]				
None	366	(NA)	355	(NA)
1 to 49 days	48	104	45	98
50 to 99 days	10	27	10	25
100 to 149 days	8	24	4	14
150 to 199 days	13		12	
200 days and over	36	64	33	45
Farm operators by principal occupation:[2]				
Farming	590	(NA)	565	(NA)
Other	52	(NA)	45	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(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	35	56	35	56
$40,000 to $99,999	155		155	
$20,000 to $39,999	202	178	202	178
$10,000 to $19,999	128	204	128	204
$5,000 to $9,999	61	122	61	122
$2,500 to $4,999	36	62	36	58
Under $2,500 (see text)	40	69	2	9
$2,000 to $2,499	6	18	(X)	(X)
$1,500 to $1,999	6	14	(X)	(X)
$1,000 to $1,499	7	16	(X)	(X)
Under $1,000 (see text)	21	21	(X)	(X)
Market value of agricultural products sold ... $1,000	25 059	12 500	25 027	12 411
Average per farm ... dollars	38 142	18 090	40 431	19 794
Crops, including hay ... farms	588	614	574	(NA)
$1,000	10 456	3 605	10 448	3 556
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	574	605	555	573
$1,000	14 603	8 895	14 579	8 855
Poultry and poultry products ... farms	116	(NA)	112	174
$1,000	646	(NA)	646	242

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	574	(NA)
$1,000	10 448	3 556
Grains ... farms	537	562
$1,000	7 411	2 528
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	361	326
$1,000	2 795	1 028
Other field crops ... farms	27	1
$1,000	239	(Z)
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	3	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	555	573
$1,000	14 579	8 855
Poultry and poultry products ... farms	112	174
$1,000	646	242
Dairy products ... farms	127	218
$1,000	2 295	1 094
Cattle and calves ... farms	547	(NA)
$1,000	9 169	6 466
Hogs and pigs ... farms	178	(NA)
$1,000	2 320	1 052
Sheep, lambs, and wool ... farms	43	
$1,000	134	
Other livestock and livestock products ... farms	16	
$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]	41	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	380	(NA)	365	(NA)
$1,000	1 224	(NA)	1 143	(NA)
Customwork and other agricultural services ... farms	96	98	94	96
$1,000	199	222	197	217
Recreational services ... farms	1	8	1	6
$1,000	(Z)	8	(Z)	8
Government farm programs ... farms	332	489	325	466
$1,000	829	1 521	819	1 491
Rent of farmland or from lease or sale of allotments ... farms	38	(NA)	29	(NA)
$1,000	138	(NA)	70	(NA)
Other farm-related sources ... farms	29	(NA)	28	(NA)
$1,000	58	(NA)	56	(NA)
Expenses for farm-related income sources[1] ... farms	124	(NA)	117	(NA)
$1,000	300	(NA)	235	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	236
$1,000	957
Nonfarm business, excluding farm related ... farms	25
$1,000	223
Cash wages, salaries, commissions, and tips ... farms	124
$1,000	538
Interest, dividends, or royalties ... farms	107
$1,000	116
Federal Social Security, pensions, retirement pay, etc. ... farms	42
$1,000	80
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	654	691	619	627
$1,000	17 848	9 518	17 811	9 415
Farms with –				
$1 to $999	29	31	5	16
$1,000 to $1,999	11	39	7	
$2,000 to $2,999	20	27	16	21
$3,000 to $4,999	28	76	25	74
$5,000 to $9,999	95	194	95	193
$10,000 to $19,999	195	324	195	200
$20,000 to $39,999	176		176	92
$40,000 to $59,999	54		54	31
$60,000 and over	46		46	
Livestock and poultry purchased ... farms	337	401	326	379
$1,000	2 463	1 708	2 462	1 702
Feed for livestock and poultry purchased ... farms	503	486	485	459
$1,000	3 423	933	3 418	928
Commercially mixed formula feeds ... farms	395	362	381	339
$1,000	1 269	441	1 265	438
Feed ingredients ... farms	(NA)	(NA)	178	125
$1,000	(NA)	(NA)	591	92
Whole grains ... farms	(NA)	(NA)	308	226
$1,000	(NA)	(NA)	1 385	344
Hay, green chop, and silage ... farms	(NA)	(NA)	72	47
$1,000	(NA)	(NA)	177	55
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	438	(NA)
$1,000	(NA)	(NA)	234	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	471	485	465	470
$1,000	653	342	652	337
Commercial fertilizer purchased ... farms	299	344	296	331
$1,000	682	251	679	246
Other agricultural chemicals purchased ... farms	247	(NA)	247	(NA)
$1,000	153	63	153	62
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	650	689	618	626
$1,000	1 724	1 015	1 710	987
Gasoline ... farms	(NA)	(NA)	613	618
$1,000	(NA)	(NA)	967	638
Diesel oil ... farms	(NA)	(NA)	462	356
$1,000	(NA)	(NA)	528	238
LP gas, butane, and propane ... farms	(NA)	(NA)	127	137
$1,000	(NA)	(NA)	78	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	616	626
$1,000	(NA)	(NA)	137	88
Hired farm labor ... farms	188	308	182	297
$1,000	480	315	478	309
Contract labor ... farms	12	492	12	37
$1,000	29	397	29	27
Machine hire and customwork ... farms	415		403	450
$1,000	601		599	355
All other production expenses ... farms	641	666	618	622
$1,000	7 641	4 494	7 395	4 462

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	642	678	613	619
$1,000	21 513	10 864	20 838	10 513
Average per farm—dollars	33 509	16 022	33 994	16 983
Farms by value group:				
$1 to $999	1	10	–	89
$1,000 to $4,999	32	115	30	
$5,000 to $9,999	68	115	59	107
$10,000 to $19,999	119	224	115	211
$20,000 to $29,999	115	214	112	109
$30,000 to $49,999	176		170	77
$50,000 to $69,999	77		73	26
$70,000 and over	54		54	
Selected Machinery and Equipment				
Automobiles—farms	602	639	573	590
number	877	862	840	808
mfd in last 5 years, number	476	489	456	463
Motor trucks, including pickups—farms	586	598	561	560
number	1 188	1 042	1 139	997
mfd in last 5 years, number	376	358	360	350
Wheel tractors—farms	591	640	565	593
number	1 946	1 850	1 880	1 751
mfd in last 5 years, number	311	515	286	500
Crawler tractors—farms	22		22	22
number	29		29	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	301	276	300	272
number	332	299	331	295
mfd in last 5 years, number	43	90	43	90
Corn heads for combines—farms	21	161	21	18
number	21	168	21	21
mfd in last 5 years, number	2	41	2	8
Other cornpickers and picker-shellers—farms	94		94	142
number	98		98	144
mfd in last 5 years, number	1		1	33
Mower conditioners—farms	68	(NA)	66	(NA)
number	76	(NA)	74	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	139	173	139	171
number	140	176	140	174
mfd in last 5 years, number	46	65	46	63
Windrowers, pull and self-propelled—farms	454	(NA)	444	453
number	496	(NA)	486	469
mfd in last 5 years, number	152	(NA)	151	199
Field forage harvesters, shear bar or flywheel type—farms	203	(NA)	203	184
number	209	(NA)	209	185
mfd in last 5 years, number	73	(NA)	73	92

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	569	(X)	550	(X)	574	(X)	555	(X)	14 579
Any cattle, hogs, or sheep—1974	567	(X)	548	(X)	572	(X)	554	(X)	11 623
1969	585	(X)	558	(X)	600	(X)	570	(X)	(NA)
Cattle and calves—1974	558	81 932	541	81 656	562	41 371	547	41 253	9 169
1969	573	70 718	549	70 388	590	39 541	563	39 341	6 466
Farms with—									
1 to 4—1974	2	5	1	1	13	42	9	27	6
5 to 9—1974	4	25	–	–	21	146	16	105	20
10 to 19—1974	10	137	7	100	56	779	50	717	121
20 to 49—1974	68	2 307	59	2 097	165	5 670	165	5 670	1 028
50 to 99—1974	153	11 308	153	11 308	188	12 887	188	12 887	2 534
100 to 199—1974	188	26 534	188	26 534	92	11 674	92	11 674	2 645
200 to 499—1974	120	32 793	120	32 793	24	6 756	24	6 756	1 846
500 and over—1974	13	8 823	13	8 823	3	3 417	3	3 417	969
Cows and heifers that had calved—1974	540	43 348	531	43 220	(NA)	(NA)	(NA)	(NA)	(NA)
1969	535	38 320	518	38 156	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	518	38 834	509	38 706	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 301	490	34 162	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	155	4 514	155	4 514	(NA)	(NA)	(NA)	(NA)	(NA)
1969	235	4 019	230	3 994	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	2 295
1969	(X)	(X)	(X)	(X)	(NA)	(X)	218	(X)	1 094

	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	518	38 834	509	38 706			
Farms with—							
1 to 4	9	24	8	20			
5 to 9	9	62	7	52			
10 to 19	29	381	25	327			
20 to 49	131	4 504	129	4 444			
50 to 99	213	14 946	213	14 946			
100 to 199	105	13 086	105	13 086			
200 to 499	22	5 831	22	5 831			
500 and over	–	–	–	–			
Milk cows	155	4 514	155	4 514			
Farms with—							
1 or 2	22	29	22	29			
3 or 4	9	29	9	29			
5 to 9	13	87	13	87			
10 to 19	30	389	30	389			
20 to 49	57	1 877	57	1 877			
50 to 99	19	1 261	19	1 261			
100 to 199	3	(D)	3	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					433	27 049	6 954
Farms with—							
1 to 4					35	95	20
5 to 9					46	308	72
10 to 19					75	1 052	237
20 to 49					113	3 663	857
50 to 99					78	5 285	1 240
100 to 199					64	8 109	2 064
200 to 499					19	5 120	1 495
500 and over					3	3 417	969
Calves sold					326	14 204	2 215
Farms with—							
1 or 2					5	6	1
3 or 4					12	42	7
5 to 9					10	69	9
10 to 19					58	785	115
20 to 49					132	4 445	607
50 to 99					87	5 753	946
100 to 199					19	2 329	380
200 to 499					3	775	150
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	430	16 091
	1969	464	15 478
Beef heifers	1974	404	14 334
Milk heifers	1974	89	1 757
Steers, steer calves, bulls, and bull calves	1974	481	22 345
	1969	516	16 754

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	52	4 610	1 742
	1969	31	2 587	(NA)
Farms with—				
1 to 9	1974	2	5	1
10 to 19	1974	14	207	51
20 to 49	1974	12	393	135
50 to 99	1974	9	604	178
100 to 199	1974	8	995	367
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	170	17 220	168	17 206	180	32 799	178	32 747	2 320
	1969	210	10 844	206	10 821	223	21 109	218	21 036	(NA)
Farms with—										
1 to 4	1974	14	48	14	48	4	10	4	10	1
5 to 9	1974	16	101	14	87	9	59	8	51	3
10 to 24	1974	49	724	49	724	19	289	19	289	19
25 to 49	1974	29	1 026	29	1 026	40	1 428	39	1 384	90
50 to 99	1974	22	1 496	22	1 496	38	2 719	38	2 719	186
100 to 199	1974	21	2 805	21	2 805	40	5 416	40	5 416	381
200 to 499	1974	11	2 876	11	2 876	20	5 537	20	5 537	360
500 and over	1974	8	8 144	8	8 144	10	17 341	10	17 341	1 281
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	1 425	29	1 425	34
	1969	(X)	(X)	(X)	(X)	37	3 577	36	3 556	(NA)
Sheep and lambs	1974	44	3 673	42	3 651	45	3 430	43	3 421	(NA)
	1969	84	5 998	77	5 691	85	5 140	78	4 926	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	3 133	[1]31 893
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	134
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	13	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	56	217	54	206	7	14	7	14	13
	1969	125	390	(NA)	(NA)	14	34	(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	123	2 528
	1969	168	2 602
Other hogs and pigs	1974	141	14 678
	1969	168	8 219
Lambs under 1 year old	1974	32	986
Ewes 1 year old or older	1974	38	2 557
Rams and wethers	1974	37	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	134	3 662	132	3 656
	1969	180	2 830	178	2 823
December 1 of preceding year and May 31	1974	122	2 418	121	2 413
	1969	155	1 599	154	1 596
June 1 and November 30	1974	63	1 244	62	1 243
	1969	100	1 231	99	1 227

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	166	(X)	157	(X)	65	(X)	65	(X)
	1969	(NA)	(X)	222	(X)	(NA)	(X)	92	(X)
Chickens 3 months old or older	1974	151	81 027	142	80 633	57	41 491	57	41 491
	1969	226	53 189	216	52 319	86	25 581	84	25 231
Hens and pullets of laying age	1974	146	75 095	137	74 706	56	41 191	56	41 191
	1969	219	50 825	209	49 955	85	24 462	83	24 112
Farms with—									
1 to 99	1974	60	2 828	51	2 439	11	469	11	469
100 to 399	1974	74	13 147	74	13 147	37	5 102	37	5 102
400 to 1,599	1974	6	3 120	6	3 120	1	420	1	420
1,600 to 3,199	1974	–	–	–	–	1	2 500	1	2 500
3,200 to 9,999	1974	3	20 000	3	20 000	6	32 700	6	32 700
10,000 to 19,999	1974	3	36 000	3	36 000	–	–	–	–
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	5 550	47	5 500	11	1 355	11	1 355
	1969	2	850	2	850	6	1 900	6	1 900
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	116	646	112	646
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	174	242

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	137	74 706	56	41 191
	1969	209	49 955	83	24 112
Hens for table or market egg production	1974	136	74 467	56	41 191
Hens for hatching egg production	1974	4	239	–	–
Pullets 3 months old or older	1974	5	5 100	–	–
	1969	3	700	2	610
Roosters and male chickens for breeding	1974	25	827	2	300
Pullet chicks and pullets under 3 months old	1974	3	201	2	200
Turkeys	1974	11	12 134	2	(D)
	1969	9	55	–	–
Turkeys for slaughter	1974	8	12 108	2	(D)
Heavy breed	1974	7	12 107	2	(D)
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	6	26	–	–
	1969	7	32	–	–
Other poultry	1974	13	(X)	5	(X)
	1969	40	(X)	15	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	376	401	39 327	28 603	(X)	(X)
Sorghums for all purposes	21	31	598	662	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	520	517	96 400	62 461	1 098 349	800 146
Other small grains for grain	516	541	95 720	89 582	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	538	503	134 069	95 978	153 021	134 492
Vegetables, sweet corn, or melons for sale	1	3	6	5	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	53	(NA)	4 100	329	(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)	49	181	4 080	8 044	90 012	287 043	–	–	–	–
Corn for silage or green chop (tons, green)	348	330	33 412	19 845	132 269	105 008	2	–	41	–
Corn for dry fodder, hogged or grazed	20	15	1 835	585	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	21	(NA)	598	662	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	484	422	64 399	39 452	89 724	76 037	–	–	–	–

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	73 243	(X)	–	–	12	865	12	66	–	–
	1969	269	66 118	(X)	–	–	27	1 723	18	54	10	59
Improved pasture	1974	94	38 811	(X)	–	–	6	413	6	25	–	–
	1969	92	24 107	(X)	–	–	4	215	4	14	–	–
Corn for all purposes	1974	376	39 327	(X)	2	41	137	16 113	100	686	46	393
	1969	397	28 474	(X)	–	–	141	10 447	117	504	26	78
Sorghums for all purposes	1974	21	598	(X)	–	–	2	44	1	3	1	3
	1969	31	662	(X)	–	–	9	176	8	8	1	2
Wheat (bushels)	1974	513	96 268	1 097 072	–	–	145	28 934	101	958	45	513
	1969	496	61 593	789 107	–	–	165	16 181	(NA)	797	(NA)	115
Oats (bushels)	1974	457	51 326	1 219 690	–	–	93	10 742	57	231	37	275
	1969	461	46 071	1 809 795	–	–	134	10 299	(NA)	426	(NA)	61
Barley (bushels)	1974	177	15 772	302 600	–	–	55	7 690	40	220	15	252
	1969	104	6 070	170 539	–	–	49	2 656	(NA)	109	(NA)	12
Rye (bushels)	1974	184	18 069	415 816	–	–	28	3 709	19	172	9	50
	1969	222	21 993	471 148	–	–	54	4 398	(NA)	144	(NA)	67
Other small grains for grain	1974	145	10 484	(X)	–	–	10	1 418	5	52	5	22
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	530	133 862	152 852	–	–	23	3 134	14	97	9	196
	1969	497	95 662	134 074	–	–	12	1 662	9	84	3	31
Field seed crops	1974	32	1 354	(X)	–	–	–	–	–	–	–	–
	1969	10	329	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	9	2	153	–	–	2	1	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	1	6	(X)	–	–	1	6	(NA)	(Z)	(NA)	(Z)
	1969	1	3	(X)	–	–	–	–	–	–	1	1
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	27	2 744	(X)	–	–	4	462	4	22	–	–

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	410
$1,000	833	308
Commercial fertilizer—farms	296	273
acres on which used	73 561	50 321
tons	4 239	2 666
$1,000	679	246
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	5
acres on which used	4 586	470
$1,000	11	1
Insects on other crops—farms	26	42
acres on which used	4 788	4 069
$1,000	20	8
Nematodes in crops—farms	–	4
acres on which used	–	180
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	3
acres on which used	90	518
$1,000	(Z)	1
Weeds or grass in crops—farms	169	195
acres on which used	51 226	31 098
$1,000	104	37
Weeds or brush in pasture—farms	10	10
acres on which used	529	519
$1,000	2	1
Weeds on all other land—farms	18	(NA)
acres on which used	2 109	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	8
acres on which used	9	663
$1,000	(Z)	1
Insect control on livestock and poultry—farms	53	131
$1,000	6	9
Other chemicals (see text)—farms	38	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1	–
Proportion of farms—percent	0.2	–
Total land irrigated—acres	40	–
Average per farm—acres	40.0	–
Cropland irrigated—farms	1	–
acres	40	–
Harvested cropland irrigated—farms	1	–
acres	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	48	–
Average per acre irrigated—acre-feet	1.2	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	40	(NA)
Land in irrigated farms—acres	1 040	–
Cropland—acres	1 037	–
Harvested cropland—acres	814	–
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	2.9	5.9
Land in farms with drainage—acres	45 281	57 921
Land drained—acres	930	4 788
Average per farm—acres	51.7	129.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	294	(NA)
number	1 178	(NA)
acres	961	(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	329	259	234
$1,000	15 828	10 242	5 586
Farms by size of debt owed:			
Under $5,000	34	22	54
$5,000 to $9,999	21	29	28
$10,000 to $29,999	121	92	88
$30,000 to $49,999	52	47	34
$50,000 and over	101	69	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	50	45	82	60	341	
25 to 149 days	64		97		89	309
Less than 25 days	95	276	337	521	49	
Total contract labor	12	37	(NA)	(NA)	29	27
Farms reporting number of contract workers furnished by contractor	5	(NA)	15	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	182	50	64	95
Cash wages paid $1,000	478	341	89	49
Number of workers	516	82	97	337
Farms with—				
1 worker	99	33	41	54
2 workers	30	10	13	8
3 or 4 workers	32	5	10	16
5 to 9 workers	11	2	–	8
10 workers and over	10	–	–	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	323	327	295	292
Land in farms — acres	1 093 120	958 191	809 624	732 729
Average size of farm — acres	3 384	2 930	2 744	2 509
Approximate land area — acres	1 115 584	1 115 584	1 115 584	1 115 584
Proportion in farms — percent	98.0	85.9	72.6	65.7
Value of land and buildings — $1,000	64 726	35 166	53 344	28 473
Average per farm — dollars	200 390	107 542	180 827	97 510
Average per acre — dollars	59	37	66	39
Farms by size:				
1 to 9 acres	11	6	9	5
10 to 49 acres	5	5	3	2
50 to 69 acres	6	2	6	2
70 to 99 acres	3	4	2	2
100 to 139 acres	–	–	–	–
140 to 179 acres	9	9	4	2
180 to 219 acres	10	6	10	6
220 to 259 acres	3	3	2	3
260 to 499 acres	32	25	24	20
500 to 999 acres	45	56	40	50
1,000 to 1,999 acres	54	78	54	71
2,000 acres and over	145	133	141	129

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	265	291	248	264
acres	87 597	97 219	85 765	92 232
Harvested cropland — farms	237	275	222	254
acres	52 360	48 090	52 000	47 266
Farms by acres harvested:				
1 to 9 acres	6	3	1	
10 to 19 acres	7	9	6	39
20 to 29 acres	9	17	7	
30 to 49 acres	16	24	10	
50 to 99 acres	38	55	37	49
100 to 199 acres	67	80	67	79
200 to 499 acres	70	75	70	75
500 to 999 acres	20	11	20	11
1,000 acres and over	4	1	4	1
Cropland used only for pasture or grazing — farms	70	90	65	77
acres	13 374	17 043	13 280	15 546
Other cropland (see text) — farms	123	160	113	(NA)
acres	21 863	32 086	20 485	29 420
Total woodland — farms	40	36	37	28
acres	31 083	21 360	30 945	16 670
Other land (see text) — farms	305	301	279	(NA)
acres	974 440	839 612	692 914	623 827
Irrigated land — farms	72	85	71	82
acres	11 681	12 388	11 659	12 339

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	113	(NA)
acres	20 485	29 420
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	24
acres	599	1 823
Cropland on which all crops failed — farms	46	58
acres	5 014	8 335
Cropland in cultivated summer fallow — farms	75	115
acres	13 331	16 752
Cropland idle — farms	16	38
acres	1 541	2 510
Total woodland — farms	37	28
acres	30 945	16 670
Woodland pastured — farms	31	21
acres	23 238	15 907

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	8	10
acres	7 707	763
Other land — farms	279	(NA)
acres	692 914	623 827
Pastureland and rangeland, other than cropland and woodland pasture — farms	241	257
acres	674 987	610 643
Improved pastureland and rangeland — farms	29	20
acres	22 753	16 421
Unimproved pastureland and rangeland — farms	219	247
acres	652 234	594 222
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	223	194
acres	17 927	13 184

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	323	327	295	292
Land in farms — acres	1 093 120	958 191	809 624	732 729
Harvested cropland — acres	52 360	48 090	52 000	47 266
Farms by tenure of farm operator:				
Full owners — number	155	146	136	128
Land in farms — acres	243 404	188 423	237 457	182 096
Harvested cropland — acres	17 609	14 866	17 311	14 377
Part owners — number	140	161	137	151
Land in farms — acres	547 404	624 384	545 824	507 692
Harvested cropland — acres	30 471	31 126	30 411	30 846
Tenants — number	28	20	22	13
Land in farms — acres	302 312	145 384	26 343	42 941
Harvested cropland — acres	4 280	2 098	4 278	2 043
Percent of tenancy	8.7	6.1	7.5	4.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	447	(NA)	160	–
Harvested cropland — acres	25	(NA)	25	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	447	(NA)	160	–
Harvested cropland — acres	25	(NA)	25	–
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)	258	266
Land in farms — acres	(NA)	(NA)	617 501	603 874

	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	22
Land in farms — acres	(NA)	(NA)	82 976	75 581
Corporation — number	(NA)	(NA)	10	3
Land in farms — acres	(NA)	(NA)	90 169	50 207
Other — number	(NA)	(NA)	3	1
acres	(NA)	(NA)	18 978	3 067
Farm operators by age group:[2]				
Under 25 years	5	–	4	–
25 to 34 years	12	28	11	26
35 to 44 years	38	60	36	47
45 to 54 years	97	102	90	95
55 to 64 years	86	77	80	73
65 years and over	68	60	61	51
Average age	54.8	52.5	54.8	52.4
Farm operators by place of residence:[2]				
On farm operated	241	269	223	248
On another farm	10		9	
In a rural area, not on a farm	6	29	5	20
In a city, town, or urban area	16		14	
Farm operators reporting days of work off farm:[2]				
None	138	(NA)	126	(NA)
1 to 49 days	28	43	27	40
50 to 99 days	8	13	7	12
100 to 149 days	6	28	6	23
150 to 199 days	12		12	
200 days and over	46	53	41	40
Farm operators by principal occupation:[2]				
Farming	244	(NA)	227	(NA)
Other	62	(NA)	55	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	12	20	12	20
$40,000 to $99,999	48		48	
$20,000 to $39,999	76	72	76	72
$10,000 to $19,999	81	77	81	77
$5,000 to $9,999	37	74	37	74
$2,500 to $4,999	33	45	33	42
Under $2,500 (see text)	36	39	8	7
$2,000 to $2,499	5	11	(X)	(X)
$1,500 to $1,999	14	10	(X)	(X)
$1,000 to $1,499	6	7	(X)	(X)
Under $1,000 (see text)	11	11	(X)	(X)
Market value of agricultural products sold ... $1,000	32 593	5 138	32 560	5 098
Average per farm ... dollars	100 908	15 714	110 372	17 457
Crops, including hay ... farms	176	173	168	(NA)
$1,000	2 056	499	2 051	483
Nursery and greenhouse products ... farms	1		–	1
$1,000	(Z)		–	6
Forest products ... farms	5	5	5	3
$1,000	4	1	4	1
Livestock, poultry, and their products ... farms	305	301	285	282
$1,000	30 532	4 639	30 505	4 608
Poultry and poultry products ... farms	27	(NA)	27	39
$1,000	17	(NA)	17	10

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	168	(NA)
$1,000	2 051	483
Grains ... farms	126	111
$1,000	1 642	350
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	99	94
$1,000	369	132
Other field crops ... farms	1	2
$1,000	(D)	(Z)
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	(D)	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	285	282
$1,000	30 505	4 608
Poultry and poultry products ... farms	27	39
$1,000	17	10
Dairy products ... farms	5	9
$1,000	50	14
Cattle and calves ... farms	267	(NA)
$1,000	27 183	3 831
Hogs and pigs ... farms	37	(NA)
$1,000	1 524	753
Sheep, lambs, and wool ... farms	52	
$1,000	1 671	
Other livestock and livestock products ... farms	33	
$1,000	60	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	58	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	141	(NA)	131	(NA)
$1,000	587	(NA)	416	(NA)
Customwork and other agricultural services ... farms	41	29	41	27
$1,000	99	64	99	64
Recreational services ... farms	6	2	6	–
$1,000	35	(Z)	35	–
Government farm programs ... farms	90	175	85	166
$1,000	166	502	166	498
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	25	(NA)
$1,000	280	(NA)	110	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	54	(NA)	48	(NA)
$1,000	258	(NA)	105	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	165
$1,000	1 077
Nonfarm business, excluding farm related ... farms	32
$1,000	216
Cash wages, salaries, commissions, and tips ... farms	107
$1,000	675
Interest, dividends, or royalties ... farms	70
$1,000	84
Federal Social Security, pensions, retirement pay, etc. ... farms	36
$1,000	88
Rent income of nonfarm property ... farms	11
$1,000	15

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	323	327	295	292
$1,000	31 704	4 249	31 661	4 157
Farms with –				
$1 to $999	14	13	2	3
$1,000 to $1,999	8	15	2	
$2,000 to $2,999	15	26	8	21
$3,000 to $4,999	28	50	25	48
$5,000 to $9,999	70	87	70	86
$10,000 to $19,999	69		69	78
$20,000 to $39,999	76	136	76	36
$40,000 to $59,999	22		22	20
$60,000 and over	21		21	
Livestock and poultry purchased ... farms	166	182	154	174
$1,000	14 690	1 005	14 678	1 004
Feed for livestock and poultry purchased ... farms	284	278	269	263
$1,000	10 211	484	10 200	478
Commercially mixed formula feeds ... farms	229	202	220	193
$1,000	933	239	929	238
Feed ingredients ... farms	(NA)	(NA)	66	54
$1,000	(NA)	(NA)	735	55
Whole grains ... farms	(NA)	(NA)	135	127
$1,000	(NA)	(NA)	7 349	124
Hay, green chop, and silage ... farms	(NA)	(NA)	79	56
$1,000	(NA)	(NA)	1 188	61
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	231	(NA)
$1,000	(NA)	(NA)	274	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	120	122	117	112
$1,000	110	45	109	45
Commercial fertilizer purchased ... farms	65	66	65	61
$1,000	211	48	211	47
Other agricultural chemicals purchased ... farms	73	(NA)	72	(NA)
$1,000	45	18	45	18
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business ... farms	322	324	295	290
$1,000	568	343	562	334
Gasoline ... farms	(NA)	(NA)	288	290
$1,000	(NA)	(NA)	394	259
Diesel oil ... farms	(NA)	(NA)	126	103
$1,000	(NA)	(NA)	87	34
LP gas, butane, and propane ... farms	(NA)	(NA)	72	70
$1,000	(NA)	(NA)	41	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	295	290
$1,000	(NA)	(NA)	41	28
Hired farm labor ... farms	110	175	103	158
$1,000	775	223	773	218
Contract labor ... farms	22	167	21	20
$1,000	24	116	24	13
Machine hire and customwork ... farms	139		134	151
$1,000	172		171	102
All other production expenses ... farms	308	315	295	292
$1,000	4 899	1 966	4 614	1 898

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	323	319	295	288
$1,000	7 140	3 433	6 781	3 290
Average per farm—dollars	22 104	10 761	22 986	11 422
Farms by value group:				
$1 to $999	5	5	2	75
$1,000 to $4,999	33	94	25	
$5,000 to $9,999	39	93	36	90
$10,000 to $19,999	117	66	107	64
$20,000 to $29,999	53	61	53	39
$30,000 to $49,999	56		52	14
$50,000 to $69,999	10		10	6
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—farms	277	290	253	263
number	359	378	328	346
mfd in last 5 years, number	216	236	192	214
Motor trucks, including pickups—farms	311	292	287	267
number	643	516	601	481
mfd in last 5 years, number	308	218	296	206
Wheel tractors—farms	298	296	275	273
number	787	731	742	678
mfd in last 5 years, number	127	162	115	157
Crawler tractors—farms	27		26	18
number	31		30	20
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	45	58	45	57
number	47	59	47	58
mfd in last 5 years, number	7	14	7	14
Corn heads for combines—farms	9	33	9	11
number	11	35	11	11
mfd in last 5 years, number	2	12	2	7
Other cornpickers and picker-shellers—farms	23		23	23
number	24		24	23
mfd in last 5 years, number	8		8	5
Mower conditioners—farms	31	(NA)	30	(NA)
number	31	(NA)	30	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	104	101	99	94
number	106	102	101	95
mfd in last 5 years, number	19	32	19	31
Windrowers, pull and self-propelled—farms	111	(NA)	107	69
number	114	(NA)	110	70
mfd in last 5 years, number	37	(NA)	37	34
Field forage harvesters, shear bar or flywheel type—farms	25	(NA)	18	23
number	26	(NA)	19	24
mfd in last 5 years, number	4	(NA)	4	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	304	(X)	286	(X)	305	(X)	285	(X)	30 505
Any cattle, hogs, or sheep—1974	295	(X)	277	(X)	298	(X)	278	(X)	30 378
1969	289	(X)	270	(X)	298	(X)	279	(X)	(NA)
Cattle and calves—1974	284	67 278	268	66 925	284	81 258	267	81 088	27 183
1969	270	39 124	254	38 793	279	24 501	263	24 289	3 831
Farms with—									
1 to 4—1974	8	23	7	22	10	21	6	13	3
5 to 9—1974	4	28	1	5	6	47	4	33	6
10 to 19—1974	9	119	6	84	29	427	18	279	52
20 to 49—1974	45	1 506	38	1 344	70	2 343	70	2 343	360
50 to 99—1974	62	4 603	60	4 471	67	4 924	67	4 924	796
100 to 199—1974	74	10 129	74	10 129	62	8 512	62	8 512	1 401
200 to 499—1974	65	19 463	65	19 463	32	8 307	32	8 307	1 511
500 and over—1974	17	31 407	17	31 407	8	56 677	8	56 677	23 054
Cows and heifers that had calved—1974	269	28 373	256	28 168	(NA)	(NA)	(NA)	(NA)	(NA)
1969	251	20 777	238	20 586	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	266	28 214	254	28 011	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 634	238	20 446	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	75	159	73	157	(NA)	(NA)	(NA)	(NA)	(NA)
1969	79	143	76	140	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	50
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	14

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	266	28 214	254	28 011
Farms with—				
1 to 4	7	25	7	25
5 to 9	5	29	2	12
10 to 19	15	202	12	161
20 to 49	67	2 222	61	2 077
50 to 99	66	4 618	66	4 618
100 to 199	60	8 217	60	8 217
200 to 499	45	(D)	45	(D)
500 and over	1	(D)	1	(D)
Milk cows	75	159	73	157
Farms with—				
1 or 2	65	83	63	81
3 or 4	7	21	7	21
5 to 9	2	10	2	10
10 to 19	–	–	–	–
20 to 49	1	45	1	45
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	223	65 654	25 217
Farms with—			
1 to 4	17	37	7
5 to 9	29	191	38
10 to 19	36	505	111
20 to 49	70	2 025	422
50 to 99	29	1 934	422
100 to 199	25	3 104	712
200 to 499	12	3 388	758
500 and over	5	54 470	22 747
Calves sold	211	15 434	1 966
Farms with—			
1 or 2	6	7	1
3 or 4	3	11	1
5 to 9	7	47	5
10 to 19	19	270	38
20 to 49	64	2 069	274
50 to 99	62	4 250	523
100 to 199	40	5 547	692
200 to 499	9	(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	219	16 126
	1969	217	9 121
Beef heifers	1974	215	11 804
Milk heifers	1974	15	4 322
Steers, steer calves, bulls, and bull calves	1974	241	22 631
	1969	241	9 086

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	(D)	(D)
	1969	7	563	(NA)
Farms with—				
1 to 9	1974	5	25	6
10 to 19	1974	1	15	6
20 to 49	1974	–	–	–
50 to 99	1974	3	176	49
100 to 199	1974	1	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	38	12 730	36	12 687	38	22 180	37	22 170	1 524
	1969	37	1 878	36	1 875	38	3 418	38	3 418	(NA)
Farms with—										
1 to 4	1974	5	12	4	9	2	4	2	4	(Z)
5 to 9	1974	6	40	6	40	2	16	2	16	1
10 to 24	1974	3	37	3	37	8	141	7	131	8
25 to 49	1974	12	397	11	357	7	266	7	266	22
50 to 99	1974	4	229	4	229	6	452	6	452	22
100 to 199	1974	1	110	1	110	4	557	4	557	47
200 to 499	1974	4	955	4	955	5	1 340	5	1 340	90
500 and over	1974	3	10 950	3	10 950	4	19 404	4	19 404	1 334
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	5 700	12	5 700	118
	1969	(X)	(X)	(X)	(X)	7	464	7	464	(NA)
Sheep and lambs	1974	54	22 595	51	22 301	55	45 016	52	44 793	(NA)
	1969	87	25 626	82	25 330	88	20 839	83	20 590	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	41 161	[1]245 047
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	(X)	1 671
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	130	583	123	565	28	66	27	63	17
	1969	171	641	(NA)	(NA)	26	85	(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	1 758
	1969	32	556
Other hogs and pigs	1974	34	10 929
	1969	30	1 319
Lambs under 1 year old	1974	33	10 878
Ewes 1 year old or older	1974	50	11 014
Rams and wethers	1974	43	409

		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	35	3 700	33	3 697
	1969	34	463	33	462
December 1 of preceding year and May 31	1974	32	2 511	30	2 509
	1969	27	245	27	245
June 1 and November 30	1974	26	1 189	25	1 188
	1969	22	218	21	217

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	77	(X)	73	(X)	12	(X)	12	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	76	4 043	72	3 974	10	1 399	10	1 399
	1969	91	4 997	84	4 820	8	405	7	325
Hens and pullets of laying age	1974	76	3 858	72	3 790	10	1 399	10	1 399
	1969	88	4 789	83	4 658	7	325	7	325
Farms with—									
1 to 99	1974	70	2 343	66	2 275	6	170	6	170
100 to 399	1974	5	715	5	715	3	485	3	485
400 to 1,599	1974	1	800	1	800	1	744	1	744
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	750	6	750	–	–	–	–
	1969	4	1 012	2	1 000	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	17	27	17
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	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	72	3 790	10	1 399
	1969	83	4 658	7	325
Hens for table or market egg production	1974	70	3 693	10	1 399
Hens for hatching egg production	1974	3	97	–	–
Pullets 3 months old or older	1974	2	110	–	–
	1969	3	137	–	–
Roosters and male chickens for breeding	1974	28	74	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	3	–	–
	1969	4	43	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	4	26	–	–
Other poultry	1974	4	(X)	2	(X)
	1969	10	(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	55	51	4 958	4 279	(X)	(X)
Sorghums for all purposes	15	25	926	1 030	(X)	(X)
Soybeans for beans (bushels)	1	–	(D)	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	106	86	13 183	7 854	282 840	142 010
Other small grains for grain	49	67	2 785	4 253	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	15	(NA)	1 500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	209	242	26 449	28 958	29 625	31 786
Vegetables, sweet corn, or melons for sale	3	3	119	2	(X)	(X)
Land in orchards	–	5	–	5	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	65	(NA)	4 221	2 871	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	44	35	3 823	3 116	320 981	190 188	35	28	3 233	2 289
Corn for silage or green chop (tons, green)	23	12	702	325	10 361	3 255	15	7	542	201
Corn for dry fodder, hogged or grazed	8	15	433	838	(X)	(X)	1	6	60	356
Sorghums for grain (bushels)	2	3	62	50	3 500	2 125	1	1	52	25
Sorghums for silage, fodder, hay, etc.	13	(NA)	861	930	(X)	(X)	2	(NA)	97	387
Alfalfa hay (tons, dry)	174	198	19 582	18 831	24 096	23 335	61	70	5 058	5 150

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	65	13 280	(X)	11	663	5	285	2	5	3	12
	1969	77	15 546	(X)	14	726	4	188	4	9	–	–
Improved pasture	1974	29	22 753	(X)	2	290	3	235	–	–	3	19
	1969	20	16 421	(X)	–	–	2	220	2	9	–	–
Corn for all purposes	1974	55	4 958	(X)	36	3 835	44	4 342	33	373	33	390
	1969	51	4 279	(X)	31	2 846	34	2 715	27	207	20	200
Sorghums for all purposes	1974	14	923	(X)	3	149	5	257	5	5	–	–
	1969	23	980	(X)	7	412	6	210	4	20	4	8
Wheat (bushels)	1974	105	13 168	282 640	9	366	17	1 164	14	64	5	13
	1969	81	7 704	139 448	2	155	8	489	(NA)	52	(NA)	–
Oats (bushels)	1974	37	1 850	59 520	1	8	4	538	4	23	–	–
	1969	57	3 261	88 148	1	40	2	72	(NA)	2	(NA)	1
Barley (bushels)	1974	18	840	15 918	–	–	1	23	1	2	–	–
	1969	19	779	16 110	1	20	1	14	(NA)	1	(NA)	–
Rye (bushels)	1974	1	20	500	–	–	–	–	–	–	–	–
	1969	4	130	1 346	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	(D)	(D)	1	100	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	197	26 186	29 371	61	5 643	14	1 318	11	61	3	14
	1969	227	28 424	31 383	73	6 892	13	550	12	36	1	1
Field seed crops	1974	63	4 189	(X)	8	520	1	20	1	1	–	–
	1969	35	2 822	(X)	11	1 160	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	15	1 500	1	15	1	15	1	4	–	–
	1969	2	1	135	1	1	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(D)	(X)	1	(D)	1	(D)	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	3	(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	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	6	(X)	–	–	–	–	–	–
Other crops 1974	1	30	(X)	1	30	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	99	131
$1,000	256	65
Commercial fertilizer—farms	65	52
acres on which used	8 359	4 491
tons	991	546
$1,000	211	47
Lime—farms	1	–
acres on which used	149	–
tons	177	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	6
acres on which used	450	264
$1,000	1	(Z)
Insects on other crops—farms	15	13
acres on which used	1 787	1 330
$1,000	7	4
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	33	38
acres on which used	3 156	2 465
$1,000	12	7
Weeds or brush in pasture—farms	2	2
acres on which used	11	18
$1,000	(Z)	(Z)
Weeds on all other land—farms	11	(NA)
acres on which used	538	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	502
$1,000	–	(Z)
Insect control on livestock and poultry—farms	23	80
$1,000	17	5
Other chemicals (see text)—farms	12	(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	71	82
Proportion of farms—percent	24.1	28.0
Total land irrigated—acres	11 659	12 339
Average per farm—acres	164.2	150.4
Cropland irrigated—farms	71	82
acres	11 369	12 339
Harvested cropland irrigated—farms	71	82
acres	10 686	11 263
Cropland pasture irrigated—farms	11	14
acres	663	726
Other cropland irrigated—farms	1	(NA)
acres	20	350
Pasture irrigated, other than cropland pasture—farms	2	–
acres	290	–
Estimated quantity of irrigation water applied—acre-feet	25 633	23 081
Average per acre irrigated—acre-feet	2.2	1.9
Land irrigated by—		
Furrows or ditches—farms	48	(NA)
acres	6 472	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	224	(NA)
Other sprinkler systems—farms	3	(NA)
acres	170	(NA)
Land in irrigated farms—acres	201 005	245 696
Cropland—acres	27 355	31 278
Harvested cropland—acres	18 583	17 138
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	1 170	(X)
Farms with artifical drainage—farms	4	13
Proportion of farms—percent	1.4	4.4
Land in farms with drainage—acres	3 665	21 710
Land drained—acres	506	2 380
Average per farm—acres	126.5	183.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	171	(NA)
number	1 593	(NA)
acres	3 444	(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	181	140	128
$1,000	12 079	7 737	4 342
Farms by size of debt owed:			
Under $5,000	14	11	16
$5,000 to $9,999	23	19	24
$10,000 to $29,999	40	43	42
$30,000 to $49,999	30	20	19
$50,000 and over	74	47	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	49	42	153	48	680	
25 to 149 days	39	137	89	360	64	218
Less than 25 days	57		225		29	
Total contract labor	21	20	(NA)	(NA)	24	13
Farms reporting number of contract workers furnished by contractor	13	(NA)	54	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	103	49	39	57
Cash wages paid $1,000	773	680	64	29
Number of workers	467	153	89	225
Farms with—				
1 worker	39	33	23	20
2 workers	16	8	3	7
3 or 4 workers	26	4	8	16
5 to 9 workers	10	1	4	7
10 workers and over	12	3	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	472	509	446	463
Land in farms — acres	601 951	599 237	596 669	590 058
Average size of farm — acres	1 275	1 177	1 338	1 274
Approximate land area — acres	637 120	637 120	637 120	637 120
Proportion in farms — percent	94.5	94.1	93.7	92.6
Value of land and buildings — $1,000	98 104	50 647	97 125	49 560
Average per farm — dollars	207 848	99 502	217 769	107 041
Average per acre — dollars	163	85	163	84
Farms by size:				
1 to 9 acres	24	18	16	3
10 to 49 acres	14	11	2	3
50 to 69 acres	3	2	3	2
70 to 99 acres	4	5	4	1
100 to 139 acres	2	6	2	4
140 to 179 acres	12	17	11	7
180 to 219 acres	1	5	1	4
220 to 259 acres	8	6	8	6
260 to 499 acres	49	66	45	64
500 to 999 acres	117	128	117	127
1,000 to 1,999 acres	151	169	151	167
2,000 acres and over	87	76	86	75

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	141	(NA)
acres	17 620	83 682
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	73
acres	1 081	5 805
Cropland on which all crops failed — farms	12	46
acres	976	6 526
Cropland in cultivated summer fallow — farms	113	332
acres	12 788	60 634
Cropland idle — farms	22	93
acres	2 775	10 717
Total woodland — farms	22	44
acres	1 060	4 676
Woodland pastured — farms	2	8
acres	370	236

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	448	478	429	455
acres	361 966	377 155	358 419	372 600
Harvested cropland — farms	439	470	425	450
acres	283 544	239 556	282 395	237 598
Farms by acres harvested:				
1 to 9 acres	2	4	1	
10 to 19 acres	1	1	1	7
20 to 29 acres	1	1	1	
30 to 49 acres	17	7	5	
50 to 99 acres	8	28	8	20
100 to 199 acres	35	54	35	49
200 to 499 acres	136	180	136	180
500 to 999 acres	164	148	163	147
1,000 acres and over	75	47	75	47
Cropland used only for pasture or grazing — farms	209	221	203	217
acres	60 751	52 850	58 404	51 320
Other cropland (see text) — farms	143	405	141	(NA)
acres	17 671	84 749	17 620	83 682
Total woodland — farms	30	49	22	44
acres	1 164	4 757	1 060	4 676
Other land (see text) — farms	417	446	394	(NA)
acres	238 821	217 325	237 190	212 782
Irrigated land — farms	3	–	3	–
acres	37	–	37	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	20	37
acres	690	4 440
Other land — farms	394	(NA)
acres	237 190	212 782
Pastureland and rangeland, other than cropland and woodland pasture — farms	284	312
acres	216 633	193 303
Improved pastureland and rangeland — farms	69	58
acres	32 754	20 293
Unimproved pastureland and rangeland — farms	232	280
acres	183 879	173 010
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	368	376
acres	20 557	19 479

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	472	509	446	463
Land in farms — acres	601 951	599 237	596 669	590 058
Harvested cropland — acres	283 544	239 556	282 395	237 598
Farms by tenure of farm operator:				
Full owners — number	181	182	160	146
Land in farms — acres	135 298	131 328	132 791	126 389
Harvested cropland — acres	58 111	49 250	57 824	48 547
Part owners — number	250	277	249	275
Land in farms — acres	433 529	431 325	433 484	430 820
Harvested cropland — acres	208 077	172 624	208 037	172 624
Tenants — number	41	50	37	42
Land in farms — acres	33 124	36 584	30 394	32 849
Harvested cropland — acres	17 356	17 682	16 534	16 427
Percent of tenancy	8.7	9.8	8.3	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	412	398
Land in farms — acres	(NA)	(NA)	536 894	483 053

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	23	59
Land in farms — acres	(NA)	(NA)	32 603	81 367
Corporation — number	(NA)	(NA)	6	4
Land in farms — acres	(NA)	(NA)	24 170	10 148
Other — number	(NA)	(NA)	5	2
acres	(NA)	(NA)	3 002	15 490
Farm operators by age group:[2]				
Under 25 years	14	11	13	9
25 to 34 years	30	68	29	60
35 to 44 years	71	125	71	122
45 to 54 years	154	131	151	125
55 to 64 years	114	110	112	97
65 years and over	77	64	59	50
Average age	52.3	48.7	51.6	48.2
Farm operators by place of residence:[2]				
On farm operated	291	370	281	360
On another farm	15		15	
In a rural area, not on a farm	4	86	4	69
In a city, town, or urban area	51		48	
Farm operators reporting days of work off farm:[2]				
None	210	(NA)	195	(NA)
1 to 49 days	40	77	32	69
50 to 99 days	11	12	11	10
100 to 149 days	6	34	6	28
150 to 199 days	14		14	
200 days and over	27	75	25	50
Farm operators by principal occupation:[2]				
Farming	426	(NA)	405	(NA)
Other	34	(NA)	30	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	27	61	27	61
$40,000 to $99,999	158		157	
$20,000 to $39,999	120	142	120	142
$10,000 to $19,999	62	132	62	132
$5,000 to $9,999	54	74	54	74
$2,500 to $4,999	24	47	24	46
Under $2,500 (see text)	27	53	2	8
$2,000 to $2,499	3	10	(X)	(X)
$1,500 to $1,999	6	7	(X)	(X)
$1,000 to $1,499	11	4	(X)	(X)
Under $1,000 (see text)	7	32	(X)	(X)
Market value of agricultural products sold ... $1,000	19 081	10 970	18 972	10 896
Average per farm ... dollars	40 426	21 552	42 538	23 534
Crops, including hay ... farms	403	455	398	(NA)
$1,000	8 086	3 079	8 067	3 057
Nursery and greenhouse products ... farms	1		1	–
$1,000	4		4	–
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	409	431	392	406
$1,000	10 991	7 892	10 901	7 840
Poultry and poultry products ... farms	56	(NA)	48	107
$1,000	76	(NA)	76	239

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	398	(NA)
$1,000	8 067	3 057
Grains ... farms	362	416
$1,000	5 961	2 390
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	256	229
$1,000	1 891	664
Other field crops ... farms	15	3
$1,000	215	1
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	(Z)	–
Fruits, nuts, and berries ... farms	–	5
$1,000	–	2
Livestock, poultry, and their products ... farms	392	406
$1,000	10 901	7 840
Poultry and poultry products ... farms	48	107
$1,000	76	239
Dairy products ... farms	34	66
$1,000	357	282
Cattle and calves ... farms	379	(NA)
$1,000	7 736	5 469
Hogs and pigs ... farms	149	(NA)
$1,000	1 973	1 851
Sheep, lambs, and wool ... farms	124	
$1,000	740	
Other livestock and livestock products ... farms	8	
$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]	38	(NA)	27	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	265	(NA)	255	(NA)
$1,000	958	(NA)	928	(NA)
Customwork and other agricultural services ... farms	64	93	63	89
$1,000	173	120	173	110
Recreational services ... farms	9	6	9	6
$1,000	36	9	36	9
Government farm programs ... farms	215	389	214	362
$1,000	562	1 319	558	1 300
Rent of farmland or from lease or sale of allotments ... farms	39	(NA)	31	(NA)
$1,000	105	(NA)	80	(NA)
Other farm-related sources ... farms	30	(NA)	30	(NA)
$1,000	83	(NA)	83	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	72	(NA)
$1,000	223	(NA)	193	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	192
$1,000	862
Nonfarm business, excluding farm related ... farms	25
$1,000	124
Cash wages, salaries, commissions, and tips ... farms	107
$1,000	479
Interest, dividends, or royalties ... farms	102
$1,000	168
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	85
Rent income of nonfarm property ... farms	4
$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	471	509	446	463
$1,000	12 821	8 598	12 731	8 504
Farms with –				
$1 to $999	31	29	13	20
$1,000 to $1,999	12	30	8	
$2,000 to $2,999	18	18	17	17
$3,000 to $4,999	31	40	30	38
$5,000 to $9,999	56	101	56	98
$10,000 to $19,999	93	291	93	164
$20,000 to $39,999	143		143	94
$40,000 to $59,999	48		48	32
$60,000 and over	39		38	
Livestock and poultry purchased ... farms	252	290	237	269
$1,000	1 848	1 560	1 843	1 552
Feed for livestock and poultry purchased ... farms	354	369	337	345
$1,000	2 125	929	2 108	920
Commercially mixed formula feeds ... farms	272	300	266	279
$1,000	954	403	953	399
Feed ingredients ... farms	(NA)	(NA)	98	79
$1,000	(NA)	(NA)	332	95
Whole grains ... farms	(NA)	(NA)	199	171
$1,000	(NA)	(NA)	771	370
Hay, green chop, and silage ... farms	(NA)	(NA)	36	34
$1,000	(NA)	(NA)	52	55
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	309	(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	354	377	339	367
$1,000	474	263	472	260
Commercial fertilizer purchased ... farms	209	252	201	247
$1,000	653	218	650	216
Other agricultural chemicals purchased ... farms	159	(NA)	158	(NA)
$1,000	152	47	152	44
Lime ... farms	(NA)	–	1	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	471	498	446	455
$1,000	1 216	801	1 206	789
Gasoline ... farms	(NA)	(NA)	444	451
$1,000	(NA)	(NA)	716	520
Diesel oil ... farms	(NA)	(NA)	306	272
$1,000	(NA)	(NA)	347	177
LP gas, butane, and propane ... farms	(NA)	(NA)	98	93
$1,000	(NA)	(NA)	53	24
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	446	455
$1,000	(NA)	(NA)	90	68
Hired farm labor ... farms	142	265	133	254
$1,000	499	393	471	388
Contract labor ... farms	14	400	14	16
$1,000	34	434	34	10
Machine hire and customwork ... farms	319		304	376
$1,000	606		602	415
All other production expenses ... farms	461	488	444	461
$1,000	5 213	3 953	5 019	3 910

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	461	494	441	452
$1,000	15 434	9 006	15 270	8 836
Average per farm — dollars	33 478	18 230	34 625	19 549
Farms by value group:				
$1 to $999	4	6	3	62
$1,000 to $4,999	32	93	32	
$5,000 to $9,999	58	93	41	90
$10,000 to $19,999	74	118	73	118
$20,000 to $29,999	80	184	80	80
$30,000 to $49,999	108		107	70
$50,000 to $69,999	59		59	32
$70,000 and over	46		46	
Selected Machinery and Equipment				
Automobiles — farms	427	452	409	416
number	609	623	590	576
mfd in last 5 years, number	354	408	353	383
Motor trucks, including pickups — farms	411	438	392	418
number	917	825	897	801
mfd in last 5 years, number	332	326	330	319
Wheel tractors — farms	412	461	394	434
number	1 379	1 367	1 334	1 315
mfd in last 5 years, number	246	383	238	370
Crawler tractors — farms	14		14	13
number	19		19	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	161	179	161	178
number	184	202	184	201
mfd in last 5 years, number	49	78	49	77
Corn heads for combines — farms	25	180	25	16
number	25	187	25	16
mfd in last 5 years, number	8	45	8	9
Other cornpickers and picker-shellers — farms	96		96	164
number	100		100	170
mfd in last 5 years, number	8		8	36
Mower conditioners — farms	39	(NA)	38	(NA)
number	42	(NA)	41	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers — farms	103	131	102	126
number	108	135	107	130
mfd in last 5 years, number	39	48	39	46
Windrowers, pull and self-propelled — farms	319	(NA)	317	350
number	364	(NA)	362	383
mfd in last 5 years, number	149	(NA)	148	179
Field forage harvesters, shear bar or flywheel type — farms	121	(NA)	120	120
number	122	(NA)	121	121
mfd in last 5 years, number	54	(NA)	54	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	409	(X)	390	(X)	409	(X)	392	(X)	10 901
Any cattle, hogs, or sheep — 1974	406	(X)	389	(X)	408	(X)	391	(X)	10 449
1969	417	(X)	395	(X)	427	(X)	404	(X)	(NA)
Cattle and calves — 1974	384	72 093	376	71 644	386	34 809	379	34 376	7 736
1969	403	60 651	389	59 989	413	33 774	398	33 486	5 469
Farms with —									
1 to 4 — 1974	3	9	2	5	8	23	6	16	4
5 to 9 — 1974	5	44	3	26	29	203	27	185	50
10 to 19 — 1974	13	196	12	186	41	595	39	575	117
20 to 49 — 1974	41	1 433	38	1 340	84	2 855	84	2 855	606
50 to 99 — 1974	83	6 332	83	6 332	97	6 967	97	6 967	1 508
100 to 199 — 1974	110	15 571	110	15 571	89	11 661	89	11 661	2 771
200 to 499 — 1974	111	34 240	110	33 916	33	8 390	32	8 002	2 000
500 and over — 1974	18	14 268	18	14 268	5	4 115	5	4 115	681
Cows and heifers that had calved — 1974	363	36 343	360	36 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969	376	31 654	366	31 278	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	358	35 569	355	35 398	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	30 550	360	30 175	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	64	774	64	774	(NA)	(NA)	(NA)	(NA)	(NA)
1969	110	1 104	109	1 103	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	357
1969	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	282

	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	35 569	355	35 398			
Farms with —							
1 to 4	5	18	5	18			
5 to 9	6	43	5	38			
10 to 19	11	167	10	149			
20 to 49	81	2 791	81	2 791			
50 to 99	115	8 064	115	8 064			
100 to 199	101	12 813	100	12 665			
200 to 499	37	(D)	37	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	64	774	64	774			
Farms with —							
1 or 2	33	42	33	42			
3 or 4	6	20	6	20			
5 to 9	8	49	8	49			
10 to 19	2	23	2	23			
20 to 49	11	334	11	334			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					299	22 227	5 801
Farms with —							
1 to 4					15	33	8
5 to 9					40	272	73
10 to 19					44	560	144
20 to 49					68	2 100	557
50 to 99					50	3 586	1 034
100 to 199					57	7 545	2 031
200 to 499					21	5 606	1 432
500 and over					4	2 525	522
Calves sold					206	12 149	1 935
Farms with —							
1 or 2					4	5	1
3 or 4					5	20	3
5 to 9					13	95	18
10 to 19					37	534	78
20 to 49					58	2 023	317
50 to 99					58	4 023	629
100 to 199					29	3 659	700
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	311	16 087
	1969	332	14 496
Beef heifers	1974	302	15 699
Milk heifers	1974	26	388
Steers, steer calves, bulls, and bull calves	1974	345	19 385
	1969	366	14 215

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	2 119	760
	1969	24	2 498	(NA)
Farms with —				
1 to 9	1974	2	8	3
10 to 19	1974	5	69	21
20 to 49	1974	13	376	118
50 to 99	1974	7	480	187
100 to 199	1974	3	326	127
200 to 499	1974	3	860	304
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	128	13 720	126	13 706	151	28 234	149	28 202	1 973
	1969	165	15 825	165	15 825	172	28 032	172	28 032	(NA)
Farms with —										
1 to 4	1974	4	11	3	9	2	7	2	7	1
5 to 9	1974	5	32	5	32	4	25	3	19	1
10 to 24	1974	34	577	33	565	14	257	14	257	21
25 to 49	1974	13	482	13	482	14	488	13	462	33
50 to 99	1974	26	1 769	26	1 769	36	2 500	36	2 500	170
100 to 199	1974	28	3 805	28	3 805	40	5 326	40	5 326	379
200 to 499	1974	16	(D)	16	4 484	34	10 611	34	10 611	709
500 and over	1974	2	(D)	2	(D)	7	9 020	7	9 020	659
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	3 105	29	3 091	82
	1969	(X)	(X)	(X)	(X)	28	3 659	28	3 659	(NA)
Sheep and lambs	1974	130	22 236	119	21 654	135	22 579	124	22 167	(NA)
	1969	171	25 559	163	25 293	176	21 480	168	21 256	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	116	18 972	[1]197 413
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	124	(X)	740
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	237	53	220	5	30	5	30	7
	1969	91	360	(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	103	2 227
	1969	142	3 318
Other hogs and pigs	1974	107	11 479
	1969	145	12 507
Lambs under 1 year old	1974	77	7 547
Ewes 1 year old or older	1974	114	13 644
Rams and wethers	1974	94	463

		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	126	3 010	124	3 006
	1969	147	3 681	147	3 681
December 1 of preceding year and May 31	1974	110	1 923	108	1 921
	1969	125	2 031	125	2 031
June 1 and November 30	1974	73	1 087	71	1 085
	1969	99	1 650	99	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	78	(X)	70	(X)	34	(X)	34	(X)
	1969	(NA)	(X)	130	(X)	(NA)	(X)	71	(X)
Chickens 3 months old or older	1974	68	15 768	60	15 168	30	9 944	30	9 944
	1969	128	41 172	123	40 842	62	24 605	62	24 605
Hens and pullets of laying age	1974	66	15 402	58	14 802	30	9 885	30	9 885
	1969	124	40 478	119	40 148	60	24 503	60	24 503
Farms with —									
1 to 99	1974	25	1 377	17	777	3	44	3	44
100 to 399	1974	31	5 595	31	5 595	21	4 040	21	4 040
400 to 1,599	1974	9	(D)	9	(D)	5	(D)	5	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
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	2 177	21	2 177	4	185	4	185
	1969	1	300	1	300	1	250	1	250
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	76	48	76
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	107	239

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	14 802	30	9 885
	1969	119	40 148	60	24 503
Hens for table or market egg production	1974	57	14 242	30	9 545
Hens for hatching egg production	1974	3	560	2	340
Pullets 3 months old or older	1974	1	16	–	–
	1969	4	272	–	–
Roosters and male chickens for breeding	1974	11	350	3	59
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	11	203	1	10
	1969	16	171	4	90
Turkeys for slaughter	1974	10	164	1	10
Heavy breed	1974	4	71	1	10
Light breed	1974	6	93	–	–
Turkey hens for breeding	1974	9	39	–	–
	1969	15	110	2	74
Other poultry	1974	7	(X)	2	(X)
	1969	25	(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	269	309	35 848	30 230	(X)	(X)
Sorghums for all purposes	28	21	1 341	736	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	336	402	63 581	45 685	818 761	787 142
Other small grains for grain	357	417	72 710	83 005	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	5	(NA)	123	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	399	369	109 917	79 593	121 724	103 243
Vegetables, sweet corn, or melons for sale	2	1	3	2	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	64	(NA)	4 733	541	(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)	108	232	9 716	15 991	219 452	578 633	–	–	–	–
Corn for silage or green chop (tons, green)	216	193	24 144	13 395	78 838	72 884	–	–	–	–
Corn for dry fodder, hogged or grazed	16	12	1 850	598	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	8	5	292	295	5 846	10 740	–	–	–	–
Sorghums for silage, fodder, hay, etc.	22	(NA)	1 049	441	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	353	314	61 893	40 120	82 245	67 934	2	–	36	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	203	58 404	(X)	–	–	8	837	8	51	–	–
	1969	217	51 320	(X)	–	–	19	1 718	17	62	2	15
Improved pasture	1974	69	32 754	(X)	–	–	7	625	6	26	1	8
	1969	58	20 293	(X)	–	–	13	1 589	13	95	–	–
Corn for all purposes	1974	268	35 710	(X)	–	–	81	11 479	65	651	29	204
	1969	305	29 984	(X)	–	–	88	9 067	74	387	16	109
Sorghums for all purposes	1974	28	1 341	(X)	–	–	11	575	11	39	1	8
	1969	21	736	(X)	–	–	5	212	4	12	1	1
Wheat (bushels)	1974	335	63 445	817 396	–	–	110	22 976	94	1 192	18	169
	1969	384	45 087	780 665	–	–	123	11 010	(NA)	599	(NA)	124
Oats (bushels)	1974	293	35 452	889 553	–	–	67	7 213	56	333	11	61
	1969	366	40 758	1 766 722	–	–	100	8 564	(NA)	542	(NA)	25
Barley (bushels)	1974	125	14 201	271 343	–	–	48	5 873	37	234	11	148
	1969	99	8 647	247 064	–	–	20	1 444	(NA)	64	(NA)	38
Rye (bushels)	1974	158	19 664	458 999	–	–	29	3 538	26	157	3	17
	1969	243	31 369	717 024	–	–	63	6 782	(NA)	437	(NA)	18
Other small grains for grain	1974	50	3 313	(X)	–	–	8	611	6	28	2	13
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	385	109 122	120 948	2	36	11	762	11	57	–	–
	1969	364	79 112	102 588	–	–	8	1 501	8	69	1	1
Field seed crops	1974	55	3 042	(X)	–	–	–	–	–	–	–	–
	1969	18	517	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	5	123	1	(Z)	1	5	1	1	–	–
	1969	6	6	766	–	–	2	3	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	2	3	(X)	1	2	1	2	–	–	1	(Z)
	1969	1	2	(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	(Z)	(X)	1	(Z)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	14	1 691	(X)	–	–	3	128	2	2	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	246	310
$1,000	801	260
Commercial fertilizer—farms	201	209
acres on which used	54 624	42 020
tons	3 400	2 605
$1,000	650	216
Lime—farms	1	–
acres on which used	4	–
tons	4	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	26	6
acres on which used	2 769	385
$1,000	7	1
Insects on other crops—farms	21	25
acres on which used	4 995	2 273
$1,000	22	4
Nematodes in crops—farms	–	1
acres on which used	–	110
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	1
acres on which used	220	90
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	133	165
acres on which used	38 838	27 361
$1,000	112	29
Weeds or brush in pasture—farms	10	14
acres on which used	378	2 121
$1,000	1	2
Weeds on all other land—farms	13	(NA)
acres on which used	553	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	60	150
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	46	100
$1,000	5	8
Other chemicals (see text)—farms	10	(NA)
$1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	–
Proportion of farms—percent	0.7	–
Total land irrigated—acres	37	–
Average per farm—acres	12.3	–
Cropland irrigated—farms	3	–
acres	37	–
Harvested cropland irrigated—farms	3	–
acres	37	–
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	44	–
Average per acre irrigated—acre-feet	1.2	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	1	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	961	–
Cropland—acres	541	–
Harvested cropland—acres	361	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	24	24
Proportion of farms—percent	5.4	5.1
Land in farms with drainage—acres	31 865	37 347
Land drained—acres	2 945	2 293
Average per farm—acres	122.7	95.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	261	(NA)
number	1 144	(NA)
acres	1 311	(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	229	193	156
$1,000	11 524	6 962	4 562
Farms by size of debt owed:			
Under $5,000	25	34	34
$5,000 to $9,999	25	17	20
$10,000 to $29,999	64	58	54
$30,000 to $49,999	39	45	27
$50,000 and over	76	39	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	54	63	92	78	333	
25 to 149 days	59	215	101	406	98	388
Less than 25 days	63		632		40	
Total contract labor	14	16	(NA)	(NA)	34	10
Farms reporting number of contract workers furnished by contractor	9	(NA)	37	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	133	54	59	63
Cash wages paid $1,000	471	333	98	40
Number of workers	825	92	101	632
Farms with—				
1 worker	60	32	34	29
2 workers	17	11	17	10
3 or 4 workers	34	10	6	14
5 to 9 workers	15	1	2	4
10 workers and over	7	–	–	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	885	909	818	812
Land in farms — acres	439 966	402 218	430 745	389 473
Average size of farm — acres	497	442	527	480
Approximate land area — acres	435 904	435 904	435 904	435 904
Proportion in farms — percent	100.9	92.3	98.8	89.3
Value of land and buildings — $1,000	94 431	50 470	92 496	48 664
Average per farm — dollars	106 702	55 522	113 076	59 930
Average per acre — dollars	215	125	215	125
Farms by size:				
1 to 9 acres	28	30	17	12
10 to 49 acres	33	27	16	8
50 to 69 acres	6	10	4	3
70 to 99 acres	17	13	14	9
100 to 139 acres	33	28	18	19
140 to 179 acres	89	85	79	61
180 to 219 acres	28	31	27	26
220 to 259 acres	39	56	39	53
260 to 499 acres	302	371	297	368
500 to 999 acres	236	192	234	188
1,000 to 1,999 acres	55	57	54	56
2,000 acres and over	19	9	19	9

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	153	(NA)
acres	7 836	43 967
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	93
acres	1 681	5 002
Cropland on which all crops failed — farms	20	35
acres	390	1 135
Cropland in cultivated summer fallow — farms	71	430
acres	4 309	29 115
Cropland idle — farms	52	158
acres	1 456	8 715
Total woodland — farms	101	128
acres	3 240	3 286
Woodland pastured — farms	33	40
acres	1 098	1 302

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	849	858	793	792
acres	310 492	305 165	306 517	297 691
Harvested cropland — farms	828	835	784	781
acres	263 208	227 306	261 206	223 314
Farms by acres harvested:				
1 to 9 acres	7	4	2	
10 to 19 acres	4	10	2	22
20 to 29 acres	26	4	7	
30 to 49 acres	34	23	28	
50 to 99 acres	54	93	46	67
100 to 199 acres	180	213	177	206
200 to 499 acres	389	408	388	406
500 to 999 acres	115	68	115	68
1,000 acres and over	19	12	19	12
Cropland used only for pasture or grazing — farms	400	423	381	402
acres	39 175	31 750	37 475	30 410
Other cropland (see text) — farms	159	620	153	(NA)
acres	8 109	46 109	7 836	43 967
Total woodland — farms	107	138	101	128
acres	3 606	3 751	3 240	3 286
Other land (see text) — farms	775	807	725	(NA)
acres	125 868	93 302	120 988	88 496
Irrigated land — farms	4	1	2	1
acres	204	25	100	25

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	72	96
acres	2 142	1 984
Other land — farms	725	(NA)
acres	120 988	88 496
Pastureland and rangeland, other than cropland and woodland pasture — farms	433	440
acres	101 057	69 756
Improved pastureland and rangeland — farms	138	127
acres	17 138	21 323
Unimproved pastureland and rangeland — farms	309	339
acres	83 919	48 433
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	668	668
acres	19 931	18 740

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	885	909	818	812
Land in farms — acres	439 966	402 218	430 745	389 473
Harvested cropland — acres	263 208	227 306	261 206	223 314
Farms by tenure of farm operator:				
Full owners — number	416	392	360	323
Land in farms — acres	146 051	126 205	139 401	118 128
Harvested cropland — acres	79 391	63 826	78 215	61 915
Part owners — number	336	346	333	337
Land in farms — acres	251 463	217 025	249 851	214 090
Harvested cropland — acres	152 174	125 186	151 583	124 177
Tenants — number	133	171	125	152
Land in farms — acres	42 452	58 988	41 493	57 255
Harvested cropland — acres	31 643	38 294	31 408	37 222
Percent of tenancy	15.0	18.8	15.3	18.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	640	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	640	(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)	755	701
Land in farms — acres	(NA)	(NA)	381 835	321 540

	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	106
Land in farms — acres	(NA)	(NA)	35 732	62 451
Corporation — number	(NA)	(NA)	7	3
Land in farms — acres	(NA)	(NA)	12 858	5 002
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	320	480
Farm operators by age group:[2]				
Under 25 years	26	31	17	21
25 to 34 years	115	131	109	120
35 to 44 years	147	205	133	191
45 to 54 years	268	223	255	203
55 to 64 years	210	218	206	199
65 years and over	109	101	90	78
Average age	49.4	48.1	49.5	47.9
Farm operators by place of residence:[2]				
On farm operated	642	760	615	718
On another farm	40		35	
In a rural area, not on a farm	3	99	2	58
In a city, town, or urban area	45		42	
Farm operators reporting days of work off farm:[2]				
None	448	(NA)	423	(NA)
1 to 49 days	49	129	46	116
50 to 99 days	31	27	21	25
100 to 149 days	24	29	24	20
150 to 199 days	10		10	
200 days and over	81	75	66	46
Farm operators by principal occupation:[2]				
Farming	785	(NA)	747	(NA)
Other	90	(NA)	63	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	30	44	30	44
$40,000 to $99,999	171		170	
$20,000 to $39,999	278	212	278	212
$10,000 to $19,999	194	286	194	286
$5,000 to $9,999	99	173	98	173
$2,500 to $4,999	43	93	43	92
Under $2,500 (see text)	70	101	5	5
$2,000 to $2,499	22	17	(X)	(X)
$1,500 to $1,999	9	24	(X)	(X)
$1,000 to $1,499	10	13	(X)	(X)
Under $1,000 (see text)	29	47	(X)	(X)
Market value of agricultural products sold ... $1,000	31 753	16 993	31 577	16 768
Average per farm ... dollars	35 879	18 694	38 603	20 650
Crops, including hay ... farms	731	804	691	(NA)
$1,000	(D)	4 553	(D)	4 474
Nursery and greenhouse products ... farms	2		2	2
$1,000	(D)		(D)	(Z)
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	762	782	724	729
$1,000	20 133	12 440	20 012	12 294
Poultry and poultry products ... farms	79	(NA)	76	135
$1,000	39	(NA)	37	68

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	691	(NA)
$1,000	11 407	4 474
Grains ... farms	648	713
$1,000	9 662	3 882
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	306	378
$1,000	1 263	590
Other field crops ... farms	46	2
$1,000	482	1
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	724	729
$1,000	20 012	12 294
Poultry and poultry products ... farms	76	135
$1,000	37	68
Dairy products ... farms	338	420
$1,000	5 861	3 457
Cattle and calves ... farms	684	(NA)
$1,000	11 682	7 166
Hogs and pigs ... farms	240	(NA)
$1,000	2 129	1 602
Sheep, lambs, and wool ... farms	68	
$1,000	118	
Other livestock and livestock products ... farms	15	
$1,000	184	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	58	(NA)	34	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	290	(NA)	273	(NA)
$1,000	659	(NA)	650	(NA)
Customwork and other agricultural services ... farms	96	156	95	152
$1,000	228	133	228	127
Recreational services ... farms	2	6	2	6
$1,000	(Z)	4	(Z)	4
Government farm programs ... farms	151	531	148	504
$1,000	161	738	160	724
Rent of farmland or from lease or sale of allotments ... farms	75	(NA)	62	(NA)
$1,000	206	(NA)	198	(NA)
Other farm-related sources ... farms	42	(NA)	42	(NA)
$1,000	64	(NA)	64	(NA)
Expenses for farm-related income sources[1] ... farms	115	(NA)	111	(NA)
$1,000	164	(NA)	156	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	407
$1,000	1 582
Nonfarm business, excluding farm related ... farms	59
$1,000	254
Cash wages, salaries, commissions, and tips ... farms	196
$1,000	809
Interest, dividends, or royalties ... farms	242
$1,000	352
Federal Social Security, pensions, retirement pay, etc. ... farms	61
$1,000	128
Rent income of nonfarm property ... farms	21
$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	880	909	818	812
$1,000	23 089	12 651	22 823	12 456
Farms with–				
$1 to $999	21	52	3	22
$1,000 to $1,999	28	43	11	
$2,000 to $2,999	25	62	19	41
$3,000 to $4,999	78	113	63	113
$5,000 to $9,999	193	293	188	291
$10,000 to $19,999	246		246	233
$20,000 to $39,999	195	346	195	83
$40,000 to $59,999	48		48	29
$60,000 and over	46		45	
Livestock and poultry purchased ... farms	366	460	337	435
$1,000	5 439	3 404	5 303	3 345
Feed for livestock and poultry purchased ... farms	664	678	627	643
$1,000	4 391	1 835	4 349	1 818
Commercially mixed formula feeds ... farms	468	490	439	472
$1,000	1 132	549	1 122	546
Feed ingredients ... farms	(NA)	(NA)	228	198
$1,000	(NA)	(NA)	586	247
Whole grains ... farms	(NA)	(NA)	345	294
$1,000	(NA)	(NA)	2 430	894
Hay, green chop, and silage ... farms	(NA)	(NA)	116	129
$1,000	(NA)	(NA)	211	132
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	557	(NA)
$1,000	(NA)	(NA)	266	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	714	742	687	712
$1,000	972	382	965	376
Commercial fertilizer purchased ... farms	629	585	611	561
$1,000	1 714	515	1 708	511
Other agricultural chemicals purchased ... farms	497	(NA)	496	(NA)
$1,000	321	123	320	122
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	870	903	809	812
$1,000	1 564	991	1 543	964
Gasoline ... farms	(NA)	(NA)	797	800
$1,000	(NA)	(NA)	955	664
Diesel oil ... farms	(NA)	(NA)	530	396
$1,000	(NA)	(NA)	412	179
LP gas, butane, and propane ... farms	(NA)	(NA)	129	118
$1,000	(NA)	(NA)	48	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	809	811
$1,000	(NA)	(NA)	128	88
Hired farm labor ... farms	259	435	246	408
$1,000	613	390	609	385
Contract labor ... farms	10	612	10	21
$1,000	5	314	5	6
Machine hire and customwork ... farms	460		443	573
$1,000	389		383	299
All other production expenses ... farms	865	875	817	810
$1,000	7 681	4 697	7 373	4 630

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	856	893	800	805
$1,000	24 723	12 103	24 213	11 721
Average per farm—dollars	28 882	13 553	30 266	14 559
Farms by value group:				
$1 to $999	2	9	2	172
$1,000 to $4,999	69	232	55	
$5,000 to $9,999	122	155	94	150
$10,000 to $19,999	153	267	142	258
$20,000 to $29,999	165	230	164	132
$30,000 to $49,999	223		221	65
$50,000 to $69,999	76		76	28
$70,000 and over	46		46	
Selected Machinery and Equipment				
Automobiles—farms	808	837	760	767
number	1 105	1 086	1 049	999
mfd in last 5 years, number	514	586	490	547
Motor trucks, including pickups—farms	766	755	720	709
number	1 242	1 055	1 191	1 000
mfd in last 5 years, number	395	337	383	322
Wheel tractors—farms	776	822	730	757
number	2 317	2 163	2 233	2 040
mfd in last 5 years, number	304	544	282	530
Crawler tractors—farms	9		9	8
number	15		15	14
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	323	265	323	260
number	332	274	332	269
mfd in last 5 years, number	74	120	74	119
Corn heads for combines—farms	143	388	143	116
number	144	413	144	119
mfd in last 5 years, number	43	127	43	65
Other cornpickers and picker-shellers—farms	258		258	284
number	265		265	288
mfd in last 5 years, number	16		16	61
Mower conditioners—farms	95	(NA)	94	(NA)
number	98	(NA)	97	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers—farms	463	483	462	469
number	472	490	471	476
mfd in last 5 years, number	107	199	106	191
Windrowers, pull and self-propelled—farms	486	(NA)	481	459
number	524	(NA)	518	474
mfd in last 5 years, number	118	(NA)	118	147
Field forage harvesters, shear bar or flywheel type—farms	257	(NA)	256	217
number	264	(NA)	263	219
mfd in last 5 years, number	62	(NA)	61	87

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	746	(X)	710	(X)	762	(X)	724	(X)	20 012
Any cattle, hogs, or sheep—1974	738	(X)	703	(X)	757	(X)	721	(X)	13 929
1969	757	(X)	708	(X)	768	(X)	721	(X)	(NA)
Cattle and calves—1974	699	66 439	669	65 549	712	40 070	684	39 493	11 682
1969	703	48 056	671	47 338	716	33 758	686	33 078	7 166
Farms with—									
1 to 4—1974	14	35	13	34	63	142	46	114	29
5 to 9—1974	17	114	13	86	95	613	91	589	143
10 to 19—1974	68	958	51	750	182	2 556	177	2 486	583
20 to 49—1974	185	6 336	178	6 123	244	7 601	243	7 581	1 843
50 to 99—1974	228	15 872	228	15 872	75	4 838	75	4 838	1 049
100 to 199—1974	134	17 779	134	17 779	29	3 937	29	3 937	1 070
200 to 499—1974	37	9 389	36	8 949	18	5 227	17	4 792	1 148
500 and over—1974	16	15 956	16	15 956	6	15 156	6	15 156	5 817
Cows and heifers that had calved—1974	637	27 311	612	26 993	(NA)	(NA)	(NA)	(NA)	(NA)
1969	653	21 326	631	21 164	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	417	18 689	394	18 384	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 132	402	12 987	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	343	8 622	341	8 609	(NA)	(NA)	(NA)	(NA)	(NA)
1969	412	8 194	407	8 177	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	338	(X)	5 861
1969	(X)	(X)	(X)	(X)	(NA)	(X)	420	(X)	3 457

	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	417	18 689	394	18 384	Cattle sold	601	31 834	10 716
Farms with—					Farms with—			
1 to 4	17	38	15	32	1 to 4	71	168	46
5 to 9	42	278	30	208	5 to 9	120	781	221
10 to 19	64	857	58	773	10 to 19	152	2 095	583
20 to 49	168	5 184	166	5 139	20 to 49	176	5 196	1 500
50 to 99	95	6 456	95	6 456	50 to 99	45	2 847	784
100 to 199	18	2 051	17	1 951	100 to 199	23	3 151	940
200 to 499	13	3 825	13	3 825	200 to 499	8	2 440	825
500 and over	–	–	–	–	500 and over	6	15 156	5 817
Milk cows	343	8 622	341	8 609	Calves sold	279	7 659	966
Farms with—					Farms with—			
1 or 2	18	22	18	22	1 or 2	24	33	3
3 or 4	8	26	8	26	3 or 4	12	43	5
5 to 9	25	175	23	162	5 to 9	67	463	50
10 to 19	102	1 476	102	1 476	10 to 19	72	950	111
20 to 49	157	4 547	157	4 547	20 to 49	65	1 922	238
50 to 99	29	1 806	29	1 806	50 to 99	26	1 545	199
100 to 199	3	(D)	3	(D)	100 to 199	4	553	65
200 to 499	1	(D)	1	(D)	200 to 499	9	2 150	297
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	519	14 851
	1969	576	10 872
Beef heifers	1974	329	10 653
Milk heifers	1974	266	4 198
Steers, steer calves, bulls, and bull calves	1974	590	23 705
	1969	577	15 302

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	173	15 848	6 546
	1969	124	13 310	(NA)
Farms with—				
1 to 9	1974	54	264	85
10 to 19	1974	46	633	213
20 to 49	1974	47	1 375	514
50 to 99	1974	12	741	257
100 to 199	1974	9	1 163	430
200 to 499	1974	3	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	225	15 823	218	15 703	251	28 941	240	28 715	2 129
	1969	276	19 042	270	18 935	303	30 861	295	30 670	(NA)
Farms with—										
1 to 4	1974	19	53	19	53	9	16	7	12	1
5 to 9	1974	18	118	12	82	6	38	4	28	3
10 to 24	1974	43	691	43	691	28	487	25	435	33
25 to 49	1974	47	1 616	47	1 616	50	1 770	47	1 688	133
50 to 99	1974	51	3 415	50	3 331	74	5 356	73	5 278	398
100 to 199	1974	29	3 828	29	3 828	46	6 291	46	6 291	417
200 to 499	1974	15	4 332	15	4 332	33	9 447	33	9 447	752
500 and over	1974	3	1 770	3	1 770	5	5 536	5	5 536	393
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	2 889	28	2 827	73
	1969	(X)	(X)	(X)	(X)	35	3 624	35	3 624	(NA)
Sheep and lambs	1974	65	4 176	54	4 026	71	3 671	68	3 567	(NA)
	1969	91	4 067	73	3 558	91	4 334	73	4 023	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	56	3 555	[1]29 355
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	(X)	118
Goats	1974	(NA)	(NA)	1	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	57	224	55	220	13	31	13	31	7
	1969	114	292	(NA)	(NA)	10	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	168	2 392
	1969	227	3 601
Other hogs and pigs	1974	187	13 311
	1969	227	15 334
Lambs under 1 year old	1974	34	1 497
Ewes 1 year old or older	1974	50	2 424
Rams and wethers	1974	42	105

		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	189	3 343	183	3 311
	1969	246	4 014	239	3 980
December 1 of preceding year and May 31	1974	172	2 068	168	2 042
	1969	217	2 404	211	2 385
June 1 and November 30	1974	117	1 275	114	1 269
	1969	143	1 610	141	1 595

[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)	122	(X)	37	(X)	36	(X)
	1969	(NA)	(X)	170	(X)	(NA)	(X)	90	(X)
Chickens 3 months old or older	1974	112	10 378	109	9 954	22	2 540	21	2 440
	1969	178	24 443	161	22 734	81	12 684	75	11 870
Hens and pullets of laying age	1974	111	9 855	108	9 531	20	2 439	20	2 439
	1969	173	23 438	156	21 829	76	11 548	70	10 734
Farms with—									
1 to 99	1974	66	2 637	65	2 613	8	594	8	594
100 to 399	1974	44	6 818	42	6 518	12	1 845	12	1 845
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	26	2 725	26	2 725	17	1 084	17	1 084
	1969	2	200	2	200	6	1 010	6	1 010
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	79	39	76	37
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	135	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	108	9 531	20	2 439
	1969	156	21 829	70	10 734
Hens for table or market egg production	1974	106	9 317	20	2 439
Hens for hatching egg production	1974	4	214	–	–
Pullets 3 months old or older	1974	3	220	–	–
	1969	4	388	–	–
Roosters and male chickens for breeding	1974	22	203	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	40	2	13
	1969	7	55	–	–
Turkeys for slaughter	1974	3	22	2	13
Heavy breed	1974	3	22	2	13
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	18	–	–
	1969	7	33	–	–
Other poultry	1974	11	(X)	5	(X)
	1969	33	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	628	674	64 736	53 034	(X)	(X)
Sorghums for all purposes	20	64	492	806	(X)	(X)
Soybeans for beans (bushels)	100	88	5 559	3 322	87 173	55 282
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	575	503	47 255	13 567	952 359	293 994
Other small grains for grain	691	772	79 261	110 180	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	12	(NA)	3 052	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	707	645	65 057	46 500	96 268	87 990
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	9	3	5	9	(X)	(X)
Berries for sale	1	5	(Z)	4	(X)	(X)
Other crops	59	(NA)	3 773	308	(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)	490	555	41 947	37 651	1 507 497	1 780 121	1	–	90	–
Corn for silage or green chop (tons, green)	454	457	22 536	14 510	132 615	115 982	–	–	–	–
Corn for dry fodder, hogged or grazed	5	9	83	181	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	6	152	135	5 750	7 447	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	310	646	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	643	580	44 647	30 824	76 515	70 171	–	1	–	16

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	381	37 475	(X)	–	–	13	1 188	12	36	2	2
	1969	402	30 410	(X)	–	–	25	880	25	68	–	–
Improved pasture	1974	138	17 138	(X)	–	–	3	280	3	5	–	–
	1969	127	21 323	(X)	–	–	13	528	12	31	1	10
Corn for all purposes	1974	625	64 566	(X)	1	90	428	46 803	417	3 672	92	686
	1969	652	52 342	(X)	–	–	352	30 364	343	2 143	67	338
Sorghums for all purposes	1974	19	462	(X)	–	–	7	267	7	16	1	1
	1969	63	781	(X)	–	–	11	135	10	12	2	2
Wheat (bushels)	1974	558	46 976	947 830	–	–	383	36 600	378	1 880	10	161
	1969	487	13 215	289 580	–	–	259	8 382	(NA)	470	(NA)	5
Oats (bushels)	1974	645	51 652	2 090 271	–	–	393	34 023	388	1 669	5	44
	1969	705	53 833	2 806 425	–	–	348	30 775	(NA)	1 355	(NA)	19
Barley (bushels)	1974	46	3 163	88 272	–	–	41	3 021	39	127	2	54
	1969	70	2 741	98 127	–	–	47	2 033	(NA)	111	(NA)	–
Rye (bushels)	1974	83	4 204	110 179	–	–	48	3 078	46	130	2	21
	1969	207	10 028	257 948	–	–	70	5 524	(NA)	254	(NA)	4
Other small grains for grain	1974	260	19 708	(X)	–	–	53	4 123	52	129	1	29
Soybeans for beans (bushels)	1974	98	5 555	87 013	–	–	13	749	12	23	1	3
	1969	83	3 185	53 472	–	–	6	227	(NA)	12	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	680	64 073	95 533	–	–	143	9 333	143	631	–	–
	1969	621	45 360	85 502	1	16	81	3 418	81	290	–	–
Field seed crops	1974	16	315	(X)	–	–	–	–	–	–	–	–
	1969	13	246	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	3	10	3 012	1	10	1	10	1	2	–	–
	1969	13	18	904	1	10	4	12	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	1	(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	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	42	(X)	–	–	1	42	1	15	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	45	3 416	(X)	–	–	11	649	10	30	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	666	656
	$1,000	2 028	633
Commercial fertilizer	farms	611	490
	acres on which used	140 166	90 392
	tons	9 368	5 415
	$1,000	1 708	511
Lime	farms	2	–
	acres on which used	5	–
	tons	5	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	46	27
	acres on which used	2 516	931
	$1,000	10	2
Insects on other crops	farms	77	38
	acres on which used	13 287	6 110
	$1,000	48	9
Nematodes in crops	farms	–	1
	acres on which used	–	96
	$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	6	1
	acres on which used	1 565	53
	$1,000	4	(Z)
Weeds or grass in crops	farms	375	460
	acres on which used	93 379	87 072
	$1,000	213	91
Weeds or brush in pasture	farms	27	46
	acres on which used	1 562	2 323
	$1,000	4	3
Weeds on all other land	farms	24	(NA)
	acres on which used	1 123	(NA)
	$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6	–
	acres on which used	250	–
	$1,000	2	–
Insect control on livestock and poultry	farms	97	206
	$1,000	8	13
Other chemicals (see text)	farms	85	(NA)
	$1,000	28	(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	0.2	0.1
Total land irrigated	acres	100	25
Average per farm	acres	50.0	25.0
Cropland irrigated	farms	2	1
	acres	100	25
Harvested cropland irrigated	farms	2	1
	acres	100	25
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	69	13
Average per acre irrigated	acre-feet	0.7	0.5
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	90	(NA)
Other sprinkler systems	farms	1	(NA)
	acres	10	(NA)
Land in irrigated farms	acres	2 621	1 320
Cropland	acres	2 580	558
Harvested cropland	acres	1 780	558
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	76	124
Proportion of farms	percent	9.3	15.2
Land in farms with drainage	acres	39 091	58 650
Land drained	acres	5 227	6 944
Average per farm	acres	68.8	56.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	181	(NA)
	number	472	(NA)
	acres	371	(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	423	325	278
	$1,000	14 894	8 635	6 259
Farms by size of debt owed:				
Under $5,000		64	40	71
$5,000 to $9,999		62	57	45
$10,000 to $29,999		135	123	105
$30,000 to $49,999		73	65	30
$50,000 and over		89	40	27

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	81	55	120	62	418	
25 to 149 days	78	376	178	905	131	385
Less than 25 days	148		616		60	
Total contract labor	10	21	(NA)	(NA)	5	6
Farms reporting number of contract workers furnished by contractor	5	(NA)	8	(NA)	3	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	246	81	78	148
Cash wages paid - $1,000	609	418	131	60
Number of workers	914	120	178	616
Farms with—				
1 worker	110	63	39	67
2 workers	56	9	19	31
3 or 4 workers	32	8	13	22
5 to 9 workers	34	–	5	18
10 workers and over	14	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	774	835	714	750
Land in farms — acres	622 154	652 253	610 058	638 823
Average size of farm — acres	804	781	854	852
Approximate land area — acres	638 336	638 336	638 336	638 336
Proportion in farms — percent	97.5	102.2	95.6	100.1
Value of land and buildings — $1,000	85 059	57 957	83 038	56 488
Average per farm — dollars	109 895	69 409	116 300	75 317
Average per acre — dollars	137	89	136	88
Farms by size:				
1 to 9 acres	36	37	27	18
10 to 49 acres	21	10	11	5
50 to 69 acres	15	1	9	–
70 to 99 acres	10	14	10	11
100 to 139 acres	12	11	7	5
140 to 179 acres	52	62	45	34
180 to 219 acres	8	19	8	17
220 to 259 acres	27	27	26	24
260 to 499 acres	189	242	170	227
500 to 999 acres	216	235	213	232
1,000 to 1,999 acres	135	122	135	122
2,000 acres and over	53	55	53	55

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	89	(NA)
acres	5 988	33 597
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	25	84
acres	1 106	6 476
Cropland on which all crops failed — farms	22	56
acres	1 525	3 850
Cropland in cultivated summer fallow — farms	30	108
acres	2 450	11 518
Cropland idle — farms	22	138
acres	907	11 753
Total woodland — farms	56	76
acres	6 805	8 923
Woodland pastured — farms	24	35
acres	3 220	6 293

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	731	782	681	720
acres	332 460	317 124	323 632	309 888
Harvested cropland — farms	707	756	671	708
acres	226 908	207 075	225 499	203 668
Farms by acres harvested:				
1 to 9 acres	9	2	7	
10 to 19 acres	11	12	5	36
20 to 29 acres	11	11	2	
30 to 49 acres	28	25	19	
50 to 99 acres	67	102	57	80
100 to 199 acres	177	199	177	187
200 to 499 acres	275	305	275	305
500 to 999 acres	102	91	102	91
1,000 acres and over	27	9	27	9
Cropland used only for pasture or grazing — farms	397	429	359	402
acres	99 085	75 370	92 145	72 623
Other cropland (see text) — farms	91	316	89	(NA)
acres	6 467	34 679	5 988	33 597
Total woodland — farms	60	83	56	76
acres	6 889	9 092	6 805	8 923
Other land (see text) — farms	628	741	588	(NA)
acres	282 805	326 037	279 621	320 012
Irrigated land — farms	6	8	6	8
acres	1 112	971	1 112	971

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	39	49
acres	3 585	2 630
Other land — farms	588	(NA)
acres	279 621	320 012
Pastureland and rangeland, other than cropland and woodland pasture — farms	425	500
acres	264 751	306 756
Improved pastureland and rangeland — farms	103	103
acres	37 505	40 444
Unimproved pastureland and rangeland — farms	335	425
acres	227 246	266 312
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	501	585
acres	14 870	13 256

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	774	835	714	750
Land in farms — acres	622 154	652 253	610 058	638 823
Harvested cropland — acres	226 908	207 075	225 499	203 668
Farms by tenure of farm operator:				
Full owners — number	344	322	305	252
Land in farms — acres	179 070	136 724	173 899	126 666
Harvested cropland — acres	59 015	42 346	58 108	39 805
Part owners — number	320	354	303	352
Land in farms — acres	347 493	401 002	341 408	400 812
Harvested cropland — acres	140 115	126 564	139 799	126 544
Tenants — number	110	159	106	146
Land in farms — acres	95 591	114 527	94 751	111 345
Harvested cropland — acres	27 778	38 165	27 592	37 319
Percent of tenancy	14.2	19.0	14.8	19.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	264	(NA)	264	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	264	(NA)	264	–
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)	643	650
Land in farms — acres	(NA)	(NA)	508 017	504 787

	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	93
Land in farms — acres	(NA)	(NA)	75 504	103 456
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	(D)	30 277
Other — number	(NA)	(NA)	4	4
acres	(NA)	(NA)	(D)	303
Farm operators by age group:[2]				
Under 25 years	27	34	24	23
25 to 34 years	62	88	60	83
35 to 44 years	137	169	132	156
45 to 54 years	217	228	208	214
55 to 64 years	192	215	180	197
65 years and over	133	101	104	77
Average age	51.8	49.2	51.0	48.9
Farm operators by place of residence:[2]				
On farm operated	534	674	506	627
On another farm	27		26	
In a rural area, not on a farm	8	89	4	69
In a city, town, or urban area	70		63	
Farm operators reporting days of work off farm:[2]				
None	359	(NA)	348	(NA)
1 to 49 days	83	123	69	115
50 to 99 days	15	36	14	24
100 to 149 days	15	43	14	32
150 to 199 days	17		10	
200 days and over	53	78	40	54
Farm operators by principal occupation:[2]				
Farming	678	(NA)	636	(NA)
Other	90	(NA)	72	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(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	21	58	21	58
$40,000 to $99,999	170		170	
$20,000 to $39,999	179	177	179	177
$10,000 to $19,999	176	252	176	252
$5,000 to $9,999	98	180	98	180
$2,500 to $4,999	63	78	63	78
Under $2,500 (see text)	67	90	7	5
$2,000 to $2,499	19	19	(X)	(X)
$1,500 to $1,999	9	23	(X)	(X)
$1,000 to $1,499	12	12	(X)	(X)
Under $1,000 (see text)	27	36	(X)	(X)
Market value of agricultural products sold ... $1,000	22 430	14 462	22 358	14 361
Average per farm ... dollars	28 979	17 319	31 313	19 148
Crops, including hay ... farms	523	598	508	(NA)
$1,000	6 036	2 070	6 019	2 029
Nursery and greenhouse products ... farms	2		2	2
$1,000	6		6	2
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	699	776	660	723
$1,000	16 388	12 392	16 333	12 330
Poultry and poultry products ... farms	117	(NA)	107	184
$1,000	125	(NA)	122	132

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	508	(NA)
$1,000	6 019	2 029
Grains ... farms	358	406
$1,000	3 811	1 251
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	356	385
$1,000	2 200	775
Other field crops ... farms	2	3
$1,000	8	2
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	(Z)	1
Fruits, nuts, and berries ... farms	1	1
$1,000	(Z)	(Z)
Livestock, poultry, and their products ... farms	660	723
$1,000	16 333	12 330
Poultry and poultry products ... farms	107	184
$1,000	122	132
Dairy products ... farms	158	280
$1,000	2 205	1 461
Cattle and calves ... farms	630	(NA)
$1,000	9 441	8 170
Hogs and pigs ... farms	317	(NA)
$1,000	3 433	2 567
Sheep, lambs, and wool ... farms	45	
$1,000	120	
Other livestock and livestock products ... farms	24	
$1,000	1 012	

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)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	321	(NA)	312	(NA)
$1,000	732	(NA)	713	(NA)
Customwork and other agricultural services ... farms	101	155	99	147
$1,000	189	140	185	133
Recreational services ... farms	4	8	3	7
$1,000	1	5	1	4
Government farm programs ... farms	231	410	226	384
$1,000	241	688	239	672
Rent of farmland or from lease or sale of allotments ... farms	71	(NA)	69	(NA)
$1,000	280	(NA)	267	(NA)
Other farm-related sources ... farms	14	(NA)	14	(NA)
$1,000	21	(NA)	21	(NA)
Expenses for farm-related income sources[1] ... farms	126	(NA)	125	(NA)
$1,000	185	(NA)	185	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	298
$1,000	1 383
Nonfarm business, excluding farm related ... farms	44
$1,000	285
Cash wages, salaries, commissions, and tips ... farms	152
$1,000	714
Interest, dividends, or royalties ... farms	123
$1,000	233
Federal Social Security, pensions, retirement pay, etc. ... farms	55
$1,000	122
Rent income of nonfarm property ... farms	23
$1,000	29

[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	774	835	714	750
$1,000	15 754	10 765	15 662	10 619
Farms with –				
$1 to $999	46	37	17	33
$1,000 to $1,999	48	61	31	
$2,000 to $2,999	24	53	17	49
$3,000 to $4,999	67	101	62	91
$5,000 to $9,999	150	239	148	233
$10,000 to $19,999	178		178	203
$20,000 to $39,999	158	344	158	107
$40,000 to $59,999	61		61	34
$60,000 and over	42		42	
Livestock and poultry purchased ... farms	435	514	411	476
$1,000	2 131	1 841	2 122	1 800
Feed for livestock and poultry purchased ... farms	604	683	565	638
$1,000	3 315	2 301	3 293	2 288
Commercially mixed formula feeds ... farms	416	496	391	471
$1,000	1 501	820	1 489	816
Feed ingredients ... farms	(NA)	(NA)	167	145
$1,000	(NA)	(NA)	339	185
Whole grains ... farms	(NA)	(NA)	294	346
$1,000	(NA)	(NA)	1 347	1 151
Hay, green chop, and silage ... farms	(NA)	(NA)	101	147
$1,000	(NA)	(NA)	117	135
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	525	(NA)
$1,000	(NA)	(NA)	218	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	609	673	585	642
$1,000	395	273	392	268
Commercial fertilizer purchased ... farms	357	373	345	363
$1,000	709	258	707	253
Other agricultural chemicals purchased ... farms	260	(NA)	259	(NA)
$1,000	152	69	152	65
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	764	829	704	747
$1,000	1 315	870	1 297	848
Gasoline ... farms	(NA)	(NA)	699	741
$1,000	(NA)	(NA)	872	598
Diesel oil ... farms	(NA)	(NA)	405	349
$1,000	(NA)	(NA)	272	148
LP gas, butane, and propane ... farms	(NA)	(NA)	161	179
$1,000	(NA)	(NA)	43	25
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	704	747
$1,000	(NA)	(NA)	110	78
Hired farm labor ... farms	243	376	236	374
$1,000	657	331	655	331
Contract labor ... farms	16	572	16	20
$1,000	13	386	13	8
Machine hire and customwork ... farms	421		396	537
$1,000	424		419	373
All other production expenses ... farms	763	806	713	750
$1,000	6 643	4 435	6 394	4 385

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	738	822	688	741
$1,000	17 172	8 673	16 677	8 415
Average per farm—dollars	23 268	10 551	24 240	11 356
Farms by value group:				
$1 to $999	5	31	4	200
$1,000 to $4,999	69	242	61	
$5,000 to $9,999	129	214	110	211
$10,000 to $19,999	170	197	149	197
$20,000 to $29,999	158	138	158	77
$30,000 to $49,999	140		139	42
$50,000 to $69,999	42		42	14
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	662	733	621	664
number	882	964	833	875
mfd in last 5 years, number	435	498	425	468
Motor trucks, including pickups—farms	641	689	607	658
number	1 015	989	979	956
mfd in last 5 years, number	394	381	390	372
Wheel tractors—farms	654	741	610	684
number	1 961	2 000	1 885	1 874
mfd in last 5 years, number	213	424	199	395
Crawler tractors—farms	20		18	28
number	22		20	46
mfd in last 5 years, number	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	213	210	212	210
number	230	218	229	218
mfd in last 5 years, number	47	53	46	53
Corn heads for combines—farms	91	333	90	56
number	95	360	94	56
mfd in last 5 years, number	29	52	28	18
Other cornpickers and picker-shellers—farms	219		215	293
number	229		223	302
mfd in last 5 years, number	18		18	33
Mower conditioners—farms	82	(NA)	77	(NA)
number	93	(NA)	88	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	224	242	220	236
number	236	247	232	241
mfd in last 5 years, number	81	68	81	67
Windrowers, pull and self-propelled—farms	347	(NA)	344	335
number	355	(NA)	352	338
mfd in last 5 years, number	126	(NA)	125	85
Field forage harvesters, shear bar or flywheel type—farms	121	(NA)	121	146
number	124	(NA)	124	147
mfd in last 5 years, number	22	(NA)	22	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	693	(X)	648	(X)	699	(X)	660	(X)	16 333
Any cattle, hogs, or sheep—1974	675	(X)	632	(X)	684	(X)	650	(X)	12 994
1969	751	(X)	702	(X)	767	(X)	719	(X)	(NA)
Cattle and calves—1974	655	89 789	616	88 845	662	40 416	630	40 141	9 441
1969	732	79 496	686	78 630	745	46 394	704	46 023	8 170
Farms with—									
1 to 4—1974	12	34	11	30	29	81	21	58	13
5 to 9—1974	19	150	8	62	44	285	34	219	53
10 to 19—1974	26	369	15	219	90	1 208	76	1 022	232
20 to 49—1974	118	4 154	107	3 802	219	7 421	219	7 421	1 590
50 to 99—1974	169	12 193	164	11 843	165	11 009	165	11 009	2 437
100 to 199—1974	196	26 637	196	26 637	89	11 533	89	11 533	2 816
200 to 499—1974	96	28 579	96	28 579	23	6 296	23	6 296	1 417
500 and over—1974	19	17 673	19	17 673	3	2 583	3	2 583	883
Cows and heifers that had calved—1974	625	46 595	597	46 131	(NA)	(NA)	(NA)	(NA)	(NA)
1969	688	40 052	647	39 563	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	576	42 126	550	41 678	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	35 368	586	34 960	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	221	4 469	215	4 453	(NA)	(NA)	(NA)	(NA)	(NA)
1969	363	4 684	347	4 603	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	158	(X)	2 205
1969	(X)	(X)	(X)	(X)	(NA)	(X)	280	(X)	1 461

	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	576	42 126	550	41 678	Cattle sold	479	22 795	6 707
Farms with—					Farms with—			
1 to 4	20	62	14	41	1 to 4	42	113	25
5 to 9	15	98	12	78	5 to 9	51	330	88
10 to 19	54	772	48	678	10 to 19	96	1 324	340
20 to 49	187	6 234	176	5 921	20 to 49	140	4 568	1 270
50 to 99	170	11 319	170	11 319	50 to 99	87	5 485	1 509
100 to 199	98	12 694	98	12 694	100 to 199	53	6 829	1 961
200 to 499	27	7 231	27	7 231	200 to 499	8	(D)	(D)
500 and over	5	3 716	5	3 716	500 and over	2	(D)	(D)
Milk cows	221	4 469	215	4 453	Calves sold	356	17 346	2 735
Farms with—					Farms with—			
1 or 2	54	75	51	72	1 or 2	8	11	1
3 or 4	12	40	11	37	3 or 4	10	39	5
5 to 9	23	150	21	140	5 to 9	23	155	28
10 to 19	45	596	45	596	10 to 19	50	695	97
20 to 49	66	1 922	66	1 922	20 to 49	151	4 897	757
50 to 99	14	909	14	909	50 to 99	73	4 918	780
100 to 199	7	777	7	777	100 to 199	33	4 305	715
200 to 499	–	–	–	–	200 to 499	8	2 326	351
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	461	19 122
	1969	571	20 563
Beef heifers	1974	425	17 650
Milk heifers	1974	98	1 472
Steers, steer calves, bulls, and bull calves	1974	521	23 592
	1969	632	18 504

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	104	6 898	2 605
	1969	66	6 452	(NA)
Farms with—				
1 to 9	1974	8	32	10
10 to 19	1974	23	315	103
20 to 49	1974	35	1 156	439
50 to 99	1974	22	1 337	479
100 to 199	1974	11	1 383	499
200 to 499	1974	3	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	286	27 179	279	27 097	322	52 731	317	52 677	3 433
	1969	383	29 613	373	29 476	411	54 958	399	54 676	(NA)
Farms with—										
1 to 4	1974	12	35	8	20	6	16	4	10	1
5 to 9	1974	14	95	12	85	7	49	7	49	3
10 to 24	1974	46	727	46	727	24	400	21	352	25
25 to 49	1974	41	1 457	41	1 457	32	1 084	32	1 084	74
50 to 99	1974	72	4 977	71	4 920	67	4 572	67	4 572	325
100 to 199	1974	58	7 949	58	7 949	88	11 860	88	11 860	895
200 to 499	1974	41	(D)	41	(D)	78	22 490	78	22 490	1 433
500 and over	1974	2	(D)	2	(D)	20	12 260	20	12 260	676
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	82	13 570	79	13 544	292
	1969	(X)	(X)	(X)	(X)	107	14 819	103	14 729	(NA)
Sheep and lambs	1974	49	4 348	46	4 335	46	3 650	45	3 649	(NA)
	1969	74	5 468	70	5 334	77	5 492	73	5 378	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	3 218	[1]27 465
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	(X)	120
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	12	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	146	534	134	500	16	47	14	45	15
	1969	222	738	(NA)	(NA)	26	75	(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	230	4 498
	1969	319	5 934
Other hogs and pigs	1974	243	22 599
	1969	313	23 542
Lambs under 1 year old	1974	28	2 276
Ewes 1 year old or older	1974	39	1 926
Rams and wethers	1974	40	133

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	269	6 369	262	6 350
	1969	353	7 282	345	7 250
December 1 of preceding year and May 31	1974	251	3 878	244	3 865
	1969	317	4 288	311	4 260
June 1 and November 30	1974	177	2 491	175	2 485
	1969	241	2 994	239	2 990

[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	193	(X)	178	(X)	41	(X)	34	(X)
	1969	(NA)	(X)	286	(X)	(NA)	(X)	87	(X)
Chickens 3 months old or older	1974	173	29 374	158	27 964	32	9 579	25	9 053
	1969	292	43 790	277	42 777	82	22 881	79	22 635
Hens and pullets of laying age	1974	170	28 247	155	26 857	31	9 394	24	8 868
	1969	280	41 892	268	41 190	81	22 219	78	21 973
Farms with—									
1 to 99	1974	99	4 296	87	3 606	9	299	5	295
100 to 399	1974	66	10 171	63	9 471	20	3 470	17	2 948
400 to 1,599	1974	4	(D)	4	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	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	38	4 024	35	3 860	6	1 065	6	1 065
	1969	5	659	5	659	4	635	3	560
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	117	125	107	122
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	184	132

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	155	26 857	24	8 868
	1969	268	41 190	78	21 973
Hens for table or market egg production	1974	154	25 913	24	8 524
Hens for hatching egg production	1974	12	944	2	344
Pullets 3 months old or older	1974	2	330	–	–
	1969	9	729	–	–
Roosters and male chickens for breeding	1974	38	777	4	185
Pullet chicks and pullets under 3 months old	1974	3	625	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	37	1	1
	1969	12	113	2	58
Turkeys for slaughter	1974	2	24	–	–
Heavy breed	1974	2	24	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	13	1	1
	1969	11	61	–	–
Other poultry	1974	16	(X)	3	(X)
	1969	44	(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	507	575	51 983	52 458	(X)	(X)
Sorghums for all purposes	226	293	13 825	16 038	(X)	(X)
Soybeans for beans (bushels)	1	1	30	23	300	110
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	146	176	12 344	11 354	306 488	290 175
Other small grains for grain	482	519	42 349	43 543	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	226	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	649	638	100 703	78 574	135 824	101 335
Vegetables, sweet corn, or melons for sale	1	8	(Z)	9	(X)	(X)
Land in orchards	3	1	4	2	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	162	(NA)	8 451	7 205	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	417	407	40 467	32 882	977 080	675 618	4	7	720	721
Corn for silage or green chop (tons, green)	202	337	10 681	17 927	44 330	85 485	4	3	321	110
Corn for dry fodder, hogged or grazed	14	44	749	1 161	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	118	130	8 540	7 513	217 183	223 879	–	–	–	–
Sorghums for silage, fodder, hay, etc.	130	(NA)	5 147	8 438	(X)	(X)	–	(NA)	–	10
Alfalfa hay (tons, dry)	587	567	64 380	48 545	97 555	67 821	1	3	70	130

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	359	92 145	(X)	–	–	10	544	10	49	–	–
	1969	402	72 623	(X)	–	–	14	1 348	13	60	1	4
Improved pasture	1974	103	37 505	(X)	–	–	5	165	5	16	–	–
	1969	103	40 444	(X)	–	–	11	829	10	58	1	1
Corn for all purposes	1974	500	51 897	(X)	6	1 041	171	18 988	148	1 189	41	181
	1969	559	51 970	(X)	8	831	177	15 734	133	692	54	317
Sorghums for all purposes	1974	219	13 687	(X)	–	–	57	3 952	54	193	5	7
	1969	286	15 951	(X)	1	10	72	4 092	63	186	10	66
Wheat (bushels)	1974	144	12 338	306 428	1	2	62	5 287	57	318	8	24
	1969	170	11 271	288 888	–	–	47	2 459	(NA)	102	(NA)	16
Oats (bushels)	1974	459	36 357	1 474 140	–	–	206	19 060	198	1 105	9	32
	1969	476	36 366	1 126 871	–	–	188	14 518	(NA)	743	(NA)	89
Barley (bushels)	1974	101	5 657	174 658	–	–	55	3 252	52	166	3	11
	1969	113	5 330	143 574	–	–	59	2 850	(NA)	162	(NA)	7
Rye (bushels)	1974	1	30	1 020	–	–	–	–	–	–	–	–
	1969	22	989	18 599	–	–	1	30	(NA)	2	(NA)	–
Other small grains for grain	1974	3	100	(X)	–	–	1	50	1	3	–	–
Soybeans for beans (bushels)	1974	1	30	300	–	–	–	–	–	–	–	–
	1969	1	23	110	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	616	99 728	134 615	1	70	20	5 087	20	470	1	5
	1969	601	76 650	99 250	3	130	20	1 846	19	88	1	2
Field seed crops	1974	159	8 401	(X)	–	–	2	90	2	10	1	2
	1969	144	7 174	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	3	226	–	–	–	–	–	–	–	–
	1969	14	10	769	–	–	3	7	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	8	9	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	4	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–

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

		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	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	50	(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	420	463
$1,000	859	318
Commercial fertilizer—farms	345	312
acres on which used	56 475	43 769
tons	3 779	2 599
$1,000	707	253
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	71	50
acres on which used	8 423	4 269
$1,000	23	12
Insects on other crops—farms	76	73
acres on which used	10 028	6 121
$1,000	35	12
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	1	2
acres on which used	275	374
$1,000	1	1
Weeds or grass in crops—farms	149	169
acres on which used	24 522	17 700
$1,000	77	23
Weeds or brush in pasture—farms	18	33
acres on which used	434	955
$1,000	1	1
Weeds on all other land—farms	22	(NA)
acres on which used	385	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	9
acres on which used	385	266
$1,000	1	2
Insect control on livestock and poultry—farms	82	181
$1,000	8	12
Other chemicals (see text)—farms	37	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	6	8
Proportion of farms—percent	0.8	1.0
Total land irrigated—acres	1 112	971
Average per farm—acres	185.3	121.3
Cropland irrigated—farms	6	8
acres	1 112	971
Harvested cropland irrigated—farms	6	8
acres	1 112	971
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	1 136	832
Average per acre irrigated—acre-feet	1.0	0.9
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	362	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	560	(NA)
Other sprinkler systems—farms	2	(NA)
acres	240	(NA)
Land in irrigated farms—acres	32 678	33 875
Cropland—acres	13 354	7 153
Harvested cropland—acres	4 600	5 141
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	16
Proportion of farms—percent	1.1	2.1
Land in farms with drainage—acres	5 755	13 530
Land drained—acres	132	1 472
Average per farm—acres	16.5	92.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	343	(NA)
number	1 622	(NA)
acres	1 724	(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	307	216	218
$1,000	12 248	6 818	5 430
Farms by size of debt owed:			
Under $5,000	44	27	52
$5,000 to $9,999	44	39	33
$10,000 to $29,999	101	77	70
$30,000 to $49,999	41	37	31
$50,000 and over	77	36	32

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	55	147	76	452	
25 to 149 days	62	348	128	1 029	118	331
Less than 25 days	139		640		85	
Total contract labor	16	20	(NA)	(NA)	13	8
Farms reporting number of contract workers furnished by contractor	6	(NA)	9	(NA)	7	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	236	68	62	139
Cash wages paid—$1,000	655	452	118	85
Number of workers	915	147	128	640
Farms with—				
1 worker	122	44	36	76
2 workers	35	12	14	12
3 or 4 workers	40	7	7	22
5 to 9 workers	23	4	4	17
10 workers and over	16	1	1	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	306	364	290	326
Land in farms — acres	1 097 769	1 189 330	1 096 281	1 172 876
Average size of farm — acres	3 587	3 267	3 780	3 598
Approximate land area — acres	1 162 304	1 162 304	1 162 304	1 162 304
Proportion in farms — percent	94.4	102.3	94.3	100.9
Value of land and buildings — $1,000	105 506	54 694	105 200	53 558
Average per farm — dollars	344 791	150 256	362 760	164 288
Average per acre — dollars	96	46	96	46
Farms by size:				
1 to 9 acres	15	18	9	6
10 to 49 acres	3	4	3	–
50 to 69 acres	3	2	2	–
70 to 99 acres	6	1	4	–
100 to 139 acres	4	7	3	4
140 to 179 acres	9	7	5	4
180 to 219 acres	–	1	–	1
220 to 259 acres	2	2	–	2
260 to 499 acres	13	16	13	14
500 to 999 acres	24	43	24	36
1,000 to 1,999 acres	49	70	49	69
2,000 acres and over	178	193	178	190

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	183	(NA)
acres	73 227	63 207
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	20
acres	3 513	2 276
Cropland on which all crops failed — farms	12	39
acres	1 494	8 487
Cropland in cultivated summer fallow — farms	163	178
acres	60 558	49 379
Cropland idle — farms	25	21
acres	7 662	3 065
Total woodland — farms	17	22
acres	7 522	3 406
Woodland pastured — farms	5	16
acres	1 211	1 656

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	274	324	267	302
acres	248 664	232 569	247 796	228 651
Harvested cropland — farms	262	303	260	290
acres	151 318	141 365	151 190	140 697
Farms by acres harvested:				
1 to 9 acres	–	2	–	7
10 to 19 acres	2	2	2	
20 to 29 acres	–	4	–	
30 to 49 acres	5	4	5	
50 to 99 acres	15	21	13	14
100 to 199 acres	33	62	33	61
200 to 499 acres	96	104	96	104
500 to 999 acres	74	73	74	73
1,000 acres and over	37	31	37	31
Cropland used only for pasture or grazing — farms	69	118	62	105
acres	24 071	25 574	23 379	24 747
Other cropland (see text) — farms	185	217	183	(NA)
acres	73 275	65 630	73 227	63 207
Total woodland — farms	19	22	17	22
acres	7 534	3 406	7 522	3 406
Other land (see text) — farms	278	334	267	(NA)
acres	841 571	953 355	840 963	940 819
Irrigated land — farms	10	8	10	8
acres	1 631	1 584	1 631	1 584

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	12	7
acres	6 311	1 750
Other land — farms	267	(NA)
acres	840 963	940 819
Pastureland and rangeland, other than cropland and woodland pasture — farms	240	282
acres	812 742	919 343
Improved pastureland and rangeland — farms	20	33
acres	25 684	33 023
Unimproved pastureland and rangeland — farms	223	262
acres	787 058	886 320
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	222	232
acres	28 221	21 476

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	364	290	326
Land in farms — acres	1 097 769	1 189 330	1 096 281	1 172 876
Harvested cropland — acres	151 318	141 365	151 190	140 697
Farms by tenure of farm operator:				
Full owners — number	117	131	105	106
Land in farms — acres	234 670	200 530	233 678	197 854
Harvested cropland — acres	33 896	28 458	33 768	28 138
Part owners — number	144	188	144	185
Land in farms — acres	770 741	902 810	770 741	893 599
Harvested cropland — acres	107 569	101 701	107 569	101 701
Tenants — number	45	45	41	35
Land in farms — acres	92 358	85 990	91 862	81 423
Harvested cropland — acres	9 853	11 206	9 853	10 858
Percent of tenancy	14.7	12.3	14.1	10.7
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)	254	274
Land in farms — acres	(NA)	(NA)	933 201	860 596

	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	40
Land in farms — acres	(NA)	(NA)	114 976	170 068
Corporation — number	(NA)	(NA)	6	11
Land in farms — acres	(NA)	(NA)	48 104	140 634
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	1 578
Farm operators by age group:[2]				
Under 25 years	12	11	11	9
25 to 34 years	29	42	26	37
35 to 44 years	40	70	40	65
45 to 54 years	81	97	80	88
55 to 64 years	68	78	62	74
65 years and over	70	66	65	53
Average age	52.2	50.9	52.1	50.6
Farm operators by place of residence:[2]				
On farm operated	202	301	191	279
On another farm	10	39	10	27
In a rural area, not on a farm	1		1	
In a city, town, or urban area	23		23	
Farm operators reporting days of work off farm:[2]				
None	165	(NA)	158	(NA)
1 to 49 days	22	60	22	58
50 to 99 days	4	17	4	10
100 to 149 days	3	21	3	19
150 to 199 days	3		3	
200 days and over	25	39	19	21
Farm operators by principal occupation:[2]				
Farming	241	(NA)	231	(NA)
Other	59	(NA)	53	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	48	62	48	62
$40,000 to $99,999	77		77	
$20,000 to $39,999	73	90	73	90
$10,000 to $19,999	49	82	49	82
$5,000 to $9,999	22	61	22	61
$2,500 to $4,999	16	25	16	25
Under $2,500 (see text)	21	44	5	6
$2,000 to $2,499	11	9	(X)	(X)
$1,500 to $1,999	3	13	(X)	(X)
$1,000 to $1,499	6	10	(X)	(X)
Under $1,000 (see text)	1	12	(X)	(X)
Market value of agricultural products sold ($1,000)	17 560	9 250	17 529	9 203
Average per farm (dollars)	57 386	25 413	60 444	28 230
Crops, including hay (farms)	224	250	222	(NA)
Crops, including hay ($1,000)	7 305	1 945	7 305	1 934
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	2	–	–
Forest products ($1,000)	–	(Z)	–	–
Livestock, poultry, and their products (farms)	275	315	259	291
Livestock, poultry, and their products ($1,000)	10 255	7 305	10 224	7 269
Poultry and poultry products (farms)	24	(NA)	22	22
Poultry and poultry products ($1,000)	5	(NA)	5	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	222	(NA)
Crops ($1,000)	7 305	1 934
Grains (farms)	207	210
Grains ($1,000)	6 924	1 707
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	74	100
Field seeds, hay, forage, and silage ($1,000)	381	227
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	259	291
Livestock, poultry, and their products ($1,000)	10 224	7 269
Poultry and poultry products (farms)	22	22
Poultry and poultry products ($1,000)	5	7
Dairy products (farms)	4	14
Dairy products ($1,000)	(D)	55
Cattle and calves (farms)	253	(NA)
Cattle and calves ($1,000)	9 524	6 705
Hogs and pigs (farms)	60	(NA)
Hogs and pigs ($1,000)	334	503
Sheep, lambs, and wool (farms)	19	
Sheep, lambs, and wool ($1,000)	342	
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]	24	(NA)	16	(NA)
Income from farm-related sources before taxes and expenses[2] (farms)	78	(NA)	78	(NA)
Income from farm-related sources before taxes and expenses[2] ($1,000)	271	(NA)	271	(NA)
Customwork and other agricultural services (farms)	33	57	33	49
Customwork and other agricultural services ($1,000)	69	118	69	110
Recreational services (farms)	–	2	–	2
Recreational services ($1,000)	–	3	–	3
Government farm programs (farms)	39	196	39	192
Government farm programs ($1,000)	60	627	60	622
Rent of farmland or from lease or sale of allotments (farms)	17	(NA)	17	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	98	(NA)	98	(NA)
Other farm-related sources (farms)	9	(NA)	9	(NA)
Other farm-related sources ($1,000)	44	(NA)	44	(NA)
Expenses for farm-related income sources[1] (farms)	33	(NA)	33	(NA)
Expenses for farm-related income sources[1] ($1,000)	63	(NA)	63	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	120
Total family income from off-farm sources[2] ($1,000)	747
Nonfarm business, excluding farm related (farms)	21
Nonfarm business, excluding farm related ($1,000)	220
Cash wages, salaries, commissions, and tips (farms)	57
Cash wages, salaries, commissions, and tips ($1,000)	309
Interest, dividends, or royalties (farms)	58
Interest, dividends, or royalties ($1,000)	150
Federal Social Security, pensions, retirement pay, etc. (farms)	20
Federal Social Security, pensions, retirement pay, etc. ($1,000)	58
Rent income of nonfarm property (farms)	6
Rent income of nonfarm property ($1,000)	9

[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	364	290	326
Total farm production expenses ($1,000)	11 947	7 160	11 925	7 104
Farms with –				
$1 to $999	11	19	2	18
$1,000 to $1,999	7	28	2	
$2,000 to $2,999	5	18	5	12
$3,000 to $4,999	20	33	18	32
$5,000 to $9,999	37	81	37	79
$10,000 to $19,999	67		67	82
$20,000 to $39,999	82	185	82	57
$40,000 to $59,999	28		28	46
$60,000 and over	49		49	
Livestock and poultry purchased (farms)	145	202	139	187
Livestock and poultry purchased ($1,000)	1 818	1 788	1 814	1 779
Feed for livestock and poultry purchased (farms)	243	273	229	250
Feed for livestock and poultry purchased ($1,000)	2 012	606	2 007	600
Commercially mixed formula feeds (farms)	171	156	158	146
Commercially mixed formula feeds ($1,000)	702	240	699	238
Feed ingredients (farms)	(NA)	(NA)	85	91
Feed ingredients ($1,000)	(NA)	(NA)	156	145
Whole grains (farms)	(NA)	(NA)	139	117
Whole grains ($1,000)	(NA)	(NA)	1 063	188
Hay, green chop, and silage (farms)	(NA)	(NA)	27	35
Hay, green chop, and silage ($1,000)	(NA)	(NA)	90	29
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	216	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	145	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	156	163	154	158
Seeds, bulbs, plants, and trees purchased ($1,000)	374	116	374	115
Commercial fertilizer purchased (farms)	79	95	79	92
Commercial fertilizer purchased ($1,000)	323	95	323	91
Other agricultural chemicals purchased (farms)	137	(NA)	135	(NA)
Other agricultural chemicals purchased ($1,000)	112	47	112	47
Lime (farms)	(NA)	–	2	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	304	345	289	322
Gasoline and other petroleum fuel and oil for farm business ($1,000)	890	541	886	535
Gasoline (farms)	(NA)	(NA)	277	317
Gasoline ($1,000)	(NA)	(NA)	486	341
Diesel oil (farms)	(NA)	(NA)	197	183
Diesel oil ($1,000)	(NA)	(NA)	291	126
LP gas, butane, and propane (farms)	(NA)	(NA)	79	95
LP gas, butane, and propane ($1,000)	(NA)	(NA)	32	27
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	288	322
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	77	41
Hired farm labor (farms)	120	188	120	181
Hired farm labor ($1,000)	634	401	634	399
Contract labor (farms)	15	263	15	21
Contract labor ($1,000)	70	451	70	24
Machine hire and customwork (farms)	187		185	242
Machine hire and customwork ($1,000)	646		645	423
All other production expenses (farms)	304	344	289	326
All other production expenses ($1,000)	5 068	3 115	4 914	3 092

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	301	335	287	312
$1,000	9 684	5 803	9 575	5 662
Average per farm—dollars	32 171	17 322	33 364	18 147
Farms by value group:				
$1 to $999	1	12	–	54
$1,000 to $4,999	34	53	31	
$5,000 to $9,999	35	59	29	52
$10,000 to $19,999	51	94	47	90
$20,000 to $29,999	52	117	52	59
$30,000 to $49,999	74		74	32
$50,000 to $69,999	25		25	25
$70,000 and over	29		29	
Selected Machinery and Equipment				
Automobiles—farms	266	300	253	281
number	382	402	365	383
mfd in last 5 years, number	234	283	232	273
Motor trucks, including pickups—farms	286	307	274	290
number	645	597	631	568
mfd in last 5 years, number	290	292	290	283
Wheel tractors—farms	264	298	256	277
number	838	895	824	828
mfd in last 5 years, number	191	327	185	314
Crawler tractors—farms	28		28	35
number	32		32	38
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	82	69	82	68
number	95	82	95	81
mfd in last 5 years, number	39	29	39	29
Corn heads for combines—farms	4	20	4	4
number	4	25	4	6
mfd in last 5 years, number	2	9	2	6
Other cornpickers and picker-shellers—farms	34		34	18
number	37		37	18
mfd in last 5 years, number	3		3	2
Mower conditioners—farms	32	(NA)	30	(NA)
number	35	(NA)	33	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	77	79	77	77
number	82	84	82	81
mfd in last 5 years, number	27	42	27	42
Windrowers, pull and self-propelled—farms	125	(NA)	125	92
number	130	(NA)	130	98
mfd in last 5 years, number	63	(NA)	63	41
Field forage harvesters, shear bar or flywheel type—farms	29	(NA)	29	27
number	33	(NA)	33	30
mfd in last 5 years, number	11	(NA)	11	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	272	(X)	256	(X)	275	(X)	259	(X)	10 224
Any cattle, hogs, or sheep—1974	269	(X)	253	(X)	275	(X)	259	(X)	10 200
1969	307	(X)	282	(X)	314	(X)	291	(X)	(NA)
Cattle and calves—1974	261	80 232	250	79 918	264	40 249	253	40 124	9 524
1969	300	68 332	279	67 994	304	40 365	285	40 136	6 705
Farms with—									
1 to 4—1974	1	1	1	1	3	12	2	8	2
5 to 9—1974	1	7	1	7	10	58	7	41	7
10 to 19—1974	3	46	–	–	13	179	9	139	30
20 to 49—1974	34	1 157	26	889	51	1 589	48	1 525	270
50 to 99—1974	30	2 282	30	2 282	57	4 065	57	4 065	799
100 to 199—1974	57	8 349	57	8 349	67	9 490	67	9 490	2 094
200 to 499—1974	92	28 393	92	28 393	51	14 771	51	14 771	3 442
500 and over—1974	43	39 997	43	39 997	12	10 085	12	10 085	2 881
Cows and heifers that had calved—1974	252	42 556	241	42 385	(NA)	(NA)	(NA)	(NA)	(NA)
1969	269	32 918	250	32 718	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	249	42 388	238	42 218	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	32 503	248	32 303	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	61	168	60	167	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	415	104	415	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	55

	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	249	42 388	238	42 218			
Farms with—							
1 to 4	2	7	1	3			
5 to 9	3	23	3	23			
10 to 19	16	236	10	154			
20 to 49	34	1 167	30	1 083			
50 to 99	47	3 430	47	3 430			
100 to 199	71	9 840	71	9 840			
200 to 499	66	19 095	66	19 095			
500 and over	10	8 590	10	8 590			
Milk cows	61	168	60	167			
Farms with—							
1 or 2	44	62	43	61			
3 or 4	12	38	12	38			
5 to 9	3	15	3	15			
10 to 19	1	18	1	18			
20 to 49	1	35	1	35			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					205	24 409	7 104
Farms with—							
1 to 4					12	33	7
5 to 9					11	78	15
10 to 19					22	290	57
20 to 49					40	1 257	278
50 to 99					41	2 895	692
100 to 199					44	5 718	1 511
200 to 499					28	7 741	2 407
500 and over					7	6 397	2 137
Calves sold					156	15 715	2 420
Farms with—							
1 or 2					1	2	(Z)
3 or 4					3	11	2
5 to 9					6	40	6
10 to 19					10	164	23
20 to 49					38	1 219	179
50 to 99					46	3 150	483
100 to 199					30	4 095	645
200 to 499					19	5 389	845
500 and over					3	1 645	237

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	200	18 097
	1969	244	18 026
Beef heifers	1974	198	18 034
Milk heifers	1974	15	63
Steers, steer calves, bulls, and bull calves	1974	217	19 436
	1969	262	17 250

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	2 015	897
	1969	6	307	(NA)
Farms with—				
1 to 9	1974	3	13	2
10 to 19	1974	1	12	4
20 to 49	1974	1	26	7
50 to 99	1974	–	–	–
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	57	2 706	53	2 573	64	5 937	60	5 776	334
	1969	66	2 564	62	2 452	62	3 574	59	3 469	(NA)
Farms with—										
1 to 4	1974	6	13	6	13	1	4	1	4	(Z)
5 to 9	1974	4	28	4	28	–	–	–	–	–
10 to 24	1974	13	213	10	163	9	170	7	122	8
25 to 49	1974	14	527	14	527	11	360	10	330	23
50 to 99	1974	12	824	11	741	27	1 763	26	1 680	102
100 to 199	1974	6	(D)	6	(D)	8	1 015	8	1 015	50
200 to 499	1974	2	(D)	2	(D)	8	2 625	8	2 625	151
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	2 119	28	2 021	49
	1969	(X)	(X)	(X)	(X)	16	1 064	16	1 064	(NA)
Sheep and lambs	1974	21	6 767	18	6 427	22	13 115	19	12 954	(NA)
	1969	49	14 957	45	14 883	50	14 776	48	14 738	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	4 859	140 891
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	342
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	112	583	107	568	15	37	15	37	5
	1969	181	812	(NA)	(NA)	17	143	(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	36	406
	1969	41	636
Other hogs and pigs	1974	47	2 167
	1969	53	1 816
Lambs under 1 year old	1974	11	1 823
Ewes 1 year old or older	1974	18	4 443
Rams and wethers	1974	13	161

		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	40	629	38	610
	1969	41	431	41	431
December 1 of preceding year and May 31	1974	33	356	33	356
	1969	32	206	32	206
June 1 and November 30	1974	30	273	28	254
	1969	34	225	34	225

[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	46	(X)	43	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	77	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	46	2 471	43	2 406	4	422	4	422
	1969	76	4 401	72	4 117	9	1 104	7	1 054
Hens and pullets of laying age	1974	45	2 446	42	2 381	4	422	4	422
	1969	74	4 141	70	3 857	8	684	6	634
Farms with—									
1 to 99	1974	40	1 632	37	1 567	2	142	2	142
100 to 399	1974	5	814	5	814	2	280	2	280
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	175	2	175	–	–	–	–
	1969	4	381	4	381	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	5	22	5
	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	42	2 381	4	422
	1969	70	3 857	6	634
Hens for table or market egg production	1974	42	2 381	4	422
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	40	–	–
Roosters and male chickens for breeding	1974	13	25	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	23	1	10
	1969	12	134	1	11
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	17	1	10
	1969	10	116	–	–
Other poultry	1974	–	(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	43	37	7 075	4 169	(X)	(X)
Sorghums for all purposes	45	49	6 746	6 751	(X)	(X)
Soybeans for beans (bushels)	–	1	–	200	–	6 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	204	205	66 429	48 258	1 830 526	1 102 140
Other small grains for grain	98	158	10 637	20 561	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	10	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	220	249	60 594	60 803	49 660	55 027
Vegetables, sweet corn, or melons for sale	–	2	–	1	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	38	(NA)	1 490	1 044	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	22	12	2 844	860	75 392	38 045	–	1	–	102
Corn for silage or green chop (tons, green)	29	25	3 253	2 931	20 617	13 270	3	1	495	42
Corn for dry fodder, hogged or grazed	5	5	978	324	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	2	504	255	8 353	4 286	–	–	–	–
Sorghums for silage, fodder, hay, etc.	38	(NA)	6 242	6 496	(X)	(X)	–	(NA)	–	180
Alfalfa hay (tons, dry)	177	206	32 160	32 836	28 623	32 711	7	5	804	765

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	62	23 379	(X)	–	–	1	461	1	45	–	–
	1969	105	24 747	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	20	25 684	(X)	–	–	1	580	1	45	–	–
	1969	33	33 023	(X)	1	100	4	280	1	13	3	4
Corn for all purposes	1974	43	7 075	(X)	3	495	23	4 306	15	257	8	87
	1969	35	4 115	(X)	1	144	16	2 418	16	155	1	3
Sorghums for all purposes	1974	45	6 746	(X)	–	–	6	640	6	97	1	18
	1969	49	6 751	(X)	1	180	10	580	10	21	–	–
Wheat (bushels)	1974	204	66 429	1 830 526	1	200	41	13 877	27	668	15	139
	1969	200	48 066	1 097 040	–	–	31	9 092	(NA)	249	(NA)	28
Oats (bushels)	1974	77	6 246	161 755	–	–	6	560	2	22	4	11
	1969	129	13 282	464 963	–	–	19	3 376	(NA)	117	(NA)	19
Barley (bushels)	1974	45	4 351	106 016	–	–	4	238	4	11	–	–
	1969	62	6 346	170 253	–	–	15	2 403	(NA)	99	(NA)	24
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	40	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	200	(D)	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	218	60 466	49 572	7	804	14	2 031	12	182	2	1
	1969	240	60 549	54 852	6	1 050	11	647	7	23	4	11
Field seed crops	1974	38	1 490	(X)	4	132	1	80	–	–	1	1
	1969	31	1 030	(X)	2	110	2	55	1	4	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	10	1	(Z)	–	–	–	–	–	–
	1969	2	(Z)	20	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	2	1	2	(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

		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	166	186
	$1,000	435	138
Commercial fertilizer	farms	79	65
	acres on which used	22 773	18 853
	tons	1 582	773
	$1,000	323	91
Lime	farms	2	–
	acres on which used	30	–
	tons	36	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	14	1
	acres on which used	1 566	125
	$1,000	4	(Z)
Insects on other crops	farms	17	10
	acres on which used	4 912	1 382
	$1,000	17	1
Nematodes in crops	farms	1	–
	acres on which used	20	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	1	–
	acres on which used	140	–
	$1,000	(Z)	–
Weeds or grass in crops	farms	95	104
	acres on which used	36 535	28 818
	$1,000	76	28
Weeds or brush in pasture	farms	1	2
	acres on which used	500	188
	$1,000	4	(Z)
Weeds on all other land	farms	3	(NA)
	acres on which used	116	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	4
	acres on which used	82	3 900
	$1,000	(Z)	5
Insect control on livestock and poultry	farms	46	108
	$1,000	6	11
Other chemicals (see text)	farms	13	(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	10	8
Proportion of farms	percent	3.4	2.4
Total land irrigated	acres	1 631	1 584
Average per farm	acres	163.1	198.0
Cropland irrigated	farms	10	8
	acres	1 631	1 484
Harvested cropland irrigated	farms	10	8
	acres	1 631	1 484
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	1
	acres	–	100
Estimated quantity of irrigation water applied	acre-feet	2 028	989
Average per acre irrigated	acre-feet	1.2	0.6
Land irrigated by—			
Furrows or ditches	farms	2	(NA)
	acres	270	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	2	(NA)
	acres	433	(NA)
Other sprinkler systems	farms	2	(NA)
	acres	440	(NA)
Land in irrigated farms	acres	115 960	51 200
Cropland	acres	14 856	7 556
Harvested cropland	acres	9 434	5 631
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	4	(X)
	acres irrigated in most recent year	636	(X)
Farms with artifical drainage	farms	2	–
Proportion of farms	percent	0.7	–
Land in farms with drainage	acres	2 680	–
Land drained	acres	85	–
Average per farm	acres	42.5	–
Artificial ponds, pits, reservoirs, and earthen tanks	farms	191	(NA)
	number	1 830	(NA)
	acres	4 154	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	159	106	123
	$1,000	12 333	8 527	3 806
Farms by size of debt owed:				
Under $5,000		18	13	23
$5,000 to $9,999		16	9	17
$10,000 to $29,999		39	27	35
$30,000 to $49,999		20	11	24
$50,000 and over		66	46	24

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	71	56	126	93	518	399
25 to 149 days	43	160	68	354	70	
Less than 25 days	46		469		47	
Total contract labor	15	21	(NA)	(NA)	70	24
Farms reporting number of contract workers furnished by contractor	10	(NA)	68	(NA)	53	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	120	71	43	46
Cash wages paid $1,000	634	518	70	47
Number of workers	663	126	68	469
Farms with—				
1 worker	46	41	28	14
2 workers	25	18	10	9
3 or 4 workers	27	10	4	7
5 to 9 workers	8	2	1	6
10 workers and over	14	–	–	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	678	715	637	645
Land in farms — acres	323 676	318 080	319 291	309 859
Average size of farm — acres	477	445	501	480
Approximate land area — acres	326 912	326 912	326 912	326 912
Proportion in farms — percent	99.0	97.3	97.7	94.8
Value of land and buildings — $1,000	73 194	40 704	72 346	39 381
Average per farm — dollars	107 956	56 928	113 572	61 055
Average per acre — dollars	226	128	227	127
Farms by size:				
1 to 9 acres	24	23	23	12
10 to 49 acres	37	14	26	3
50 to 69 acres	14	5	8	4
70 to 99 acres	17	22	8	8
100 to 139 acres	11	16	11	12
140 to 179 acres	58	66	50	50
180 to 219 acres	21	9	21	7
220 to 259 acres	25	37	25	31
260 to 499 acres	214	274	208	269
500 to 999 acres	204	215	204	215
1,000 to 1,999 acres	49	34	49	34
2,000 acres and over	4	–	4	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	112	(NA)
acres	4 062	37 031
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	106
acres	332	4 505
Cropland on which all crops failed — farms	17	27
acres	649	1 970
Cropland in cultivated summer fallow — farms	63	400
acres	2 176	26 105
Cropland idle — farms	23	100
acres	905	4 451
Total woodland — farms	89	158
acres	1 800	2 019
Woodland pastured — farms	23	43
acres	442	487

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	644	681	609	626
acres	271 194	271 856	268 030	266 148
Harvested cropland — farms	620	666	602	624
acres	221 687	194 409	221 123	191 969
Farms by acres harvested:				
1 to 9 acres	8	8	3	
10 to 19 acres	7	2	5	20
20 to 29 acres	10	9	9	
30 to 49 acres	23	25	17	
50 to 99 acres	35	50	31	42
100 to 199 acres	109	146	109	136
200 to 499 acres	271	336	271	336
500 to 999 acres	145	85	145	85
1,000 acres and over	12	5	12	5
Cropland used only for pasture or grazing — farms	406	426	383	393
acres	45 445	38 526	42 845	37 148
Other cropland (see text) — farms	112	541	112	(NA)
acres	4 062	38 921	4 062	37 031
Total woodland — farms	95	169	89	158
acres	1 820	2 142	1 800	2 019
Other land (see text) — farms	590	639	558	(NA)
acres	50 662	44 082	49 461	41 692
Irrigated land — farms	2	5	2	5
acres	335	468	335	468

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	69	128
acres	1 358	1 532
Other land — farms	558	(NA)
acres	49 461	41 692
Pastureland and rangeland, other than cropland and woodland pasture — farms	252	251
acres	27 262	23 665
Improved pastureland and rangeland — farms	81	82
acres	7 902	7 822
Unimproved pastureland and rangeland — farms	187	190
acres	19 360	15 843
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	531	544
acres	22 199	18 027

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	715	637	645
Land in farms — acres	323 676	318 080	319 291	309 859
Harvested cropland — acres	221 687	194 409	221 123	191 969
Farms by tenure of farm operator:				
Full owners — number	270	264	232	211
Land in farms — acres	73 178	70 344	69 003	65 143
Harvested cropland — acres	45 446	37 669	44 942	36 447
Part owners — number	299	326	297	319
Land in farms — acres	206 213	191 396	206 053	189 777
Harvested cropland — acres	144 360	121 261	144 300	120 847
Tenants — number	109	125	108	115
Land in farms — acres	44 285	56 340	44 235	54 939
Harvested cropland — acres	31 881	35 479	31 881	34 675
Percent of tenancy	16.1	17.4	17.0	17.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	980	(NA)	980	–
Harvested cropland — acres	574	(NA)	574	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	280	(NA)	280	–
Harvested cropland — acres	145	(NA)	145	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	700	(NA)	700	–
Harvested cropland — acres	429	(NA)	429	–
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)	584	569
Land in farms — acres	(NA)	(NA)	283 704	267 793

	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	75
Land in farms — acres	(NA)	(NA)	30 902	41 576
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	(D)	–
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	(D)	490
Farm operators by age group:[2]				
Under 25 years	25	28	24	22
25 to 34 years	134	69	125	67
35 to 44 years	100	153	95	142
45 to 54 years	192	211	174	196
55 to 64 years	149	174	143	153
65 years and over	75	80	73	65
Average age	47.6	49.1	47.8	48.7
Farm operators by place of residence:[2]				
On farm operated	482	596	475	563
On another farm	44		41	
In a rural area, not on a farm	5	62	5	43
In a city, town, or urban area	42		30	
Farm operators reporting days of work off farm:[2]				
None	327	(NA)	315	(NA)
1 to 49 days	56	139	56	126
50 to 99 days	14	29	12	23
100 to 149 days	8	45	8	28
150 to 199 days	6		4	
200 days and over	90	46	76	38
Farm operators by principal occupation:[2]				
Farming	593	(NA)	570	(NA)
Other	82	(NA)	64	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	22	48	22	48
$40,000 to $99,999	149		149	
$20,000 to $39,999	192	166	192	166
$10,000 to $19,999	140	234	140	234
$5,000 to $9,999	89	128	89	128
$2,500 to $4,999	44	67	44	67
Under $2,500 (see text)	42	72	1	2
$2,000 to $2,499	10	15	(X)	(X)
$1,500 to $1,999	8	16	(X)	(X)
$1,000 to $1,499	6	12	(X)	(X)
Under $1,000 (see text)	18	29	(X)	(X)
Market value of agricultural products sold ... $1,000	22 219	12 261	22 174	12 177
Average per farm ... dollars	32 771	17 148	34 811	18 879
Crops, including hay ... farms	578	636	560	(NA)
$1,000	9 400	4 050	9 377	4 005
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	597	629	581	592
$1,000	12 819	8 211	12 797	8 172
Poultry and poultry products ... farms	91	(NA)	88	160
$1,000	1 368	(NA)	1 368	565

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	560	(NA)
$1,000	9 377	4 005
Grains ... farms	542	599
$1,000	8 522	3 654
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	199	241
$1,000	707	341
Other field crops ... farms	28	3
$1,000	147	2
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(Z)	2
Fruits, nuts, and berries ... farms	–	3
$1,000	–	6
Livestock, poultry, and their products ... farms	581	592
$1,000	12 797	8 172
Poultry and poultry products ... farms	88	160
$1,000	1 368	565
Dairy products ... farms	142	191
$1,000	2 936	1 398
Cattle and calves ... farms	536	(NA)
$1,000	5 900	4 309
Hogs and pigs ... farms	269	(NA)
$1,000	2 406	1 901
Sheep, lambs, and wool ... farms	83	
$1,000	185	
Other livestock and livestock products ... farms	7	
$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]	77	(NA)	56	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	331	(NA)	318	(NA)
$1,000	613	(NA)	585	(NA)
Customwork and other agricultural services ... farms	88	160	84	158
$1,000	139	124	125	123
Recreational services ... farms	4	4	4	3
$1,000	2	1	2	(Z)
Government farm programs ... farms	262	490	258	469
$1,000	323	660	323	652
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	45	(NA)
$1,000	93	(NA)	79	(NA)
Other farm-related sources ... farms	34	(NA)	34	(NA)
$1,000	57	(NA)	57	(NA)
Expenses for farm-related income sources[1] ... farms	126	(NA)	115	(NA)
$1,000	166	(NA)	153	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	329
$1,000	1 625
Nonfarm business, excluding farm related ... farms	45
$1,000	206
Cash wages, salaries, commissions, and tips ... farms	181
$1,000	1 008
Interest, dividends, or royalties ... farms	154
$1,000	253
Federal Social Security, pensions, retirement pay, etc. ... farms	63
$1,000	131
Rent income of nonfarm property ... farms	12
$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	675	715	637	645
$1,000	15 155	9 256	15 111	9 161
Farms with –				
$1 to $999	23	34	1	22
$1,000 to $1,999	14	44	6	
$2,000 to $2,999	26	47	19	39
$3,000 to $4,999	40	69	39	63
$5,000 to $9,999	150	202	150	202
$10,000 to $19,999	181	319	181	195
$20,000 to $39,999	161		161	94
$40,000 to $59,999	50		50	30
$60,000 and over	30		30	
Livestock and poultry purchased ... farms	378	430	367	413
$1,000	2 713	1 904	2 706	1 899
Feed for livestock and poultry purchased ... farms	533	560	508	535
$1,000	2 422	1 383	2 411	1 378
Commercially mixed formula feeds ... farms	416	440	397	424
$1,000	1 353	786	1 348	784
Feed ingredients ... farms	(NA)	(NA)	174	138
$1,000	(NA)	(NA)	303	147
Whole grains ... farms	(NA)	(NA)	220	231
$1,000	(NA)	(NA)	615	377
Hay, green chop, and silage ... farms	(NA)	(NA)	88	109
$1,000	(NA)	(NA)	145	69
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	437	(NA)
$1,000	(NA)	(NA)	171	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	570	623	559	601
$1,000	682	322	681	318
Commercial fertilizer purchased ... farms	504	531	495	509
$1,000	1 294	472	1 293	468
Other agricultural chemicals purchased ... farms	426	(NA)	423	(NA)
$1,000	406	117	406	116
Lime ... farms	(NA)	–	3	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	662	709	628	645
$1,000	1 253	800	1 250	782
Gasoline ... farms	(NA)	(NA)	613	635
$1,000	(NA)	(NA)	667	534
Diesel oil ... farms	(NA)	(NA)	443	337
$1,000	(NA)	(NA)	424	133
LP gas, butane, and propane ... farms	(NA)	(NA)	157	142
$1,000	(NA)	(NA)	54	44
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	628	645
$1,000	(NA)	(NA)	105	71
Hired farm labor ... farms	231	397	230	387
$1,000	305	265	304	263
Contract labor ... farms	20	566	20	29
$1,000	13	287	13	16
Machine hire and customwork ... farms	394		386	522
$1,000	295		294	263
All other production expenses ... farms	672	699	637	645
$1,000	5 772	3 705	5 583	3 658

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	666	698	631	635
$1,000	18 274	9 299	18 068	9 065
Average per farm — dollars	27 439	13 321	28 635	14 276
Farms by value group:				
$1 to $999	5	16	1	121
$1,000 to $4,999	49	159	40	
$5,000 to $9,999	80	165	62	163
$10,000 to $19,999	134	191	130	185
$20,000 to $29,999	145	167	145	80
$30,000 to $49,999	160		160	70
$50,000 to $69,999	60		60	16
$70,000 and over	33		33	
Selected Machinery and Equipment				
Automobiles — farms	625	651	603	603
number	853	855	827	798
mfd in last 5 years, number	461	475	456	458
Motor trucks, including pickups — farms	592	584	569	548
number	891	761	868	723
mfd in last 5 years, number	278	255	276	250
Wheel tractors — farms	601	635	576	588
number	1 667	1 559	1 624	1 464
mfd in last 5 years, number	292	404	280	394
Crawler tractors — farms	10		10	11
number	10		10	14
mfd in last 5 years, number	1		1	4
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	214	179	214	174
number	220	182	220	177
mfd in last 5 years, number	37	58	37	57
Corn heads for combines — farms	111	389	111	64
number	112	419	112	67
mfd in last 5 years, number	29	122	29	38
Other cornpickers and picker-shellers — farms	263		263	333
number	270		270	341
mfd in last 5 years, number	33		33	84
Mower conditioners — farms	47	(NA)	46	(NA)
number	47	(NA)	46	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers — farms	301	323	298	314
number	305	327	302	318
mfd in last 5 years, number	50	92	48	91
Windrowers, pull and self-propelled — farms	442	(NA)	439	429
number	455	(NA)	452	436
mfd in last 5 years, number	119	(NA)	119	133
Field forage harvesters, shear bar or flywheel type — farms	225	(NA)	223	173
number	226	(NA)	224	174
mfd in last 5 years, number	61	(NA)	61	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	588	(X)	574	(X)	597	(X)	581	(X)	12 797
Any cattle, hogs, or sheep — 1974	582	(X)	568	(X)	590	(X)	576	(X)	8 491
1969	594	(X)	563	(X)	623	(X)	587	(X)	(NA)
Cattle and calves — 1974	537	44 575	529	44 467	544	21 908	536	21 836	5 900
1969	559	38 463	542	38 086	575	22 645	558	22 506	4 309
Farms with —									
1 to 4 — 1974	15	32	12	26	36	91	33	83	17
5 to 9 — 1974	6	50	6	50	54	399	52	383	92
10 to 19 — 1974	34	470	32	446	139	1 974	136	1 926	469
20 to 49 — 1974	159	5 397	156	5 319	193	5 810	193	5 810	1 471
50 to 99 — 1974	171	12 339	171	12 339	82	5 498	82	5 498	1 469
100 to 199 — 1974	109	14 574	109	14 574	27	3 472	27	3 472	949
200 to 499 — 1974	42	(D)	42	(D)	11	(D)	11	(D)	(D)
500 and over — 1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved — 1974	496	20 185	490	20 141	(NA)	(NA)	(NA)	(NA)	(NA)
1969	512	16 565	498	16 381	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	414	15 890	408	15 848	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 621	398	12 439	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	156	4 295	155	4 293	(NA)	(NA)	(NA)	(NA)	(NA)
1969	213	3 944	212	3 942	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	142	(X)	2 936
1969	(X)	(X)	(X)	(X)	(NA)	(X)	191	(X)	1 398

	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	414	15 890	408	15 848	Cattle sold	445	17 552	5 227
Farms with —					Farms with —			
1 to 4	24	60	21	57	1 to 4	41	106	24
5 to 9	25	178	23	164	5 to 9	39	277	79
10 to 19	92	1 322	92	1 322	10 to 19	120	1 665	466
20 to 49	163	5 123	162	5 098	20 to 49	150	4 487	1 311
50 to 99	81	5 344	81	5 344	50 to 99	64	4 285	1 254
100 to 199	25	3 022	25	3 022	100 to 199	19	2 534	792
200 to 499	4	841	4	841	200 to 499	10	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	156	4 295	155	4 293	Calves sold	187	4 284	673
Farms with —					Farms with —			
1 or 2	20	27	19	25	1 or 2	20	25	3
3 or 4	4	12	4	12	3 or 4	14	49	8
5 to 9	7	45	7	45	5 to 9	29	209	28
10 to 19	27	404	27	404	10 to 19	60	851	134
20 to 49	76	2 294	76	2 294	20 to 49	41	1 224	170
50 to 99	19	1 213	19	1 213	50 to 99	19	1 303	199
100 to 199	3	300	3	300	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	
		Farms	Number
Heifers and heifer calves	1974	375	9 772
	1969	461	9 481
Beef heifers	1974	306	7 911
Milk heifers	1974	103	1 861
Steers, steer calves, bulls, and bull calves	1974	450	14 554
	1969	498	12 224

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	142	4 809	1 676
	1969	88	3 523	(NA)
Farms with —				
1 to 9	1974	20	111	37
10 to 19	1974	41	536	171
20 to 49	1974	50	1 472	504
50 to 99	1974	23	1 534	533
100 to 199	1974	7	(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	235	15 572	233	15 527	271	32 349	269	32 243	2 406
	1969	338	22 459	334	22 387	354	36 563	349	36 496	(NA)
Farms with —										
1 to 4	1974	10	28	10	28	7	20	7	20	2
5 to 9	1974	11	78	11	78	5	39	5	39	4
10 to 24	1974	56	899	55	879	29	512	29	512	37
25 to 49	1974	46	1 575	45	1 550	31	1 131	30	1 101	82
50 to 99	1974	59	3 918	59	3 918	86	5 937	85	5 861	415
100 to 199	1974	41	5 299	41	5 299	77	9 984	77	9 984	733
200 to 499	1974	11	(D)	11	(D)	32	9 267	32	9 267	741
500 and over	1974	1	(D)	1	(D)	4	5 459	4	5 459	393
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	1 726	30	1 686	38
	1969	(X)	(X)	(X)	(X)	40	3 204	39	3 197	(NA)
Sheep and lambs	1974	81	6 063	72	5 637	90	5 917	83	5 581	(NA)
	1969	108	7 279	92	6 845	116	6 780	98	6 385	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	4 578	[1]37 727
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	83	(X)	185
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	55	210	55	210	6	11	6	11	3
	1969	93	249	(NA)	(NA)	8	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	179	2 691
	1969	280	4 647
Other hogs and pigs	1974	214	12 836
	1969	272	17 740
Lambs under 1 year old	1974	41	2 245
Ewes 1 year old or older	1974	70	3 256
Rams and wethers	1974	55	136

		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	211	3 675	209	3 655
	1969	293	4 564	288	4 543
December 1 of preceding year and May 31	1974	181	2 269	179	2 258
	1969	272	2 926	268	2 914
June 1 and November 30	1974	125	1 406	123	1 397
	1969	190	1 638	185	1 629

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	114	(X)	109	(X)	61	(X)	61	(X)
	1969	(NA)	(X)	172	(X)	(NA)	(X)	130	(X)
Chickens 3 months old or older	1974	105	122 933	102	122 858	50	216 466	50	216 466
	1969	170	134 349	164	133 504	125	217 582	124	217 344
Hens and pullets of laying age	1974	104	37 320	101	37 245	50	26 317	50	26 317
	1969	166	59 864	160	59 019	121	43 100	120	42 862
Farms with —									
1 to 99	1974	42	1 700	39	1 625	10	536	10	536
100 to 399	1974	46	9 650	46	9 650	30	6 143	30	6 143
400 to 1,599	1974	14	7 970	14	7 970	8	4 538	8	4 538
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	22	2 501	18	2 301	6	1 220	6	1 220
	1969	1	200	–	–	2	250	2	250
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	1 368	88	1 368
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	160	565

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	101	37 245	50	26 317
	1969	160	59 019	120	42 862
Hens for table or market egg production	1974	99	24 085	48	(D)
Hens for hatching egg production	1974	3	13 160	2	(D)
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	2	(D)	2	(D)
Roosters and male chickens for breeding	1974	13	(D)	3	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	63	2	(D)
	1969	3	22	–	–
Turkeys for slaughter	1974	1	50	2	(D)
Heavy breed	1974	1	50	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	13	–	–
	1969	3	16	–	–
Other poultry	1974	8	(X)	5	(X)
	1969	24	(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	541	604	70 047	59 036	(X)	(X)
Sorghums for all purposes	11	39	177	572	(X)	(X)
Soybeans for beans (bushels)	12	32	290	1 190	2 690	17 785
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	396	366	27 487	9 166	537 490	210 373
Other small grains for grain	553	611	91 543	99 875	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	315	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	516	498	31 937	24 694	44 434	45 063
Vegetables, sweet corn, or melons for sale	1	2	1	5	(X)	(X)
Land in orchards	–	1	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	56	(NA)	2 160	92	(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)	436	563	42 694	45 991	1 018 699	2 419 005	2	5	285	410
Corn for silage or green chop (tons, green)	408	400	26 952	12 435	120 839	107 473	1	1	50	1
Corn for dry fodder, hogged or grazed	10	8	314	179	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	50	40	415	1 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	127	532	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	458	435	21 215	16 995	32 354	34 683	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	383	42 845	(X)	–	–	14	1 158	14	78	–	–
	1969	393	37 148	(X)	–	–	51	1 723	49	136	2	5
Improved pasture	1974	81	7 902	(X)	–	–	1	20	1	1	–	–
	1969	82	7 822	(X)	–	–	16	538	16	46	–	–
Corn for all purposes	1974	536	69 960	(X)	2	335	378	52 148	358	2 842	132	1 161
	1969	587	58 605	(X)	6	411	383	37 555	372	2 494	73	338
Sorghums for all purposes	1974	11	177	(X)	–	–	4	76	4	3	–	–
	1969	39	572	(X)	–	–	9	108	9	9	2	2
Wheat (bushels)	1974	394	27 468	537 220	–	–	264	18 558	260	852	11	145
	1969	352	9 016	207 644	–	–	223	6 147	(NA)	310	(NA)	3
Oats (bushels)	1974	491	44 461	1 660 674	–	–	307	27 957	303	1 177	8	26
	1969	558	49 516	2 595 697	1	34	324	28 488	(NA)	1 269	(NA)	11
Barley (bushels)	1974	65	3 753	117 528	–	–	44	2 990	44	171	4	56
	1969	57	2 060	88 313	–	–	36	1 250	(NA)	80	(NA)	6
Rye (bushels)	1974	101	3 196	88 191	–	–	47	1 746	47	86	–	–
	1969	111	3 621	105 748	–	–	37	1 369	(NA)	67	(NA)	–
Other small grains for grain	1974	412	39 913	(X)	–	–	46	3 885	40	129	7	29
Soybeans for beans (bushels)	1974	12	290	2 690	–	–	–	–	–	–	–	–
	1969	32	1 190	17 785	1	8	6	231	(NA)	11	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	502	31 699	44 097	–	–	89	6 115	87	317	3	19
	1969	474	24 307	44 578	–	–	99	4 283	98	287	1	8
Field seed crops	1974	29	440	(X)	–	–	–	–	–	–	–	–
	1969	4	87	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	3	315	–	–	–	–	–	–	–	–
	1969	6	6	537	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	5	(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	28	1 720	(X)	–	–	2	40	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	548	568
$1,000	1 698	585
Commercial fertilizer—farms	495	466
acres on which used	114 840	86 414
tons	7 098	5 280
$1,000	1 293	468
Lime—farms	3	–
acres on which used	63	–
tons	75	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	49	36
acres on which used	4 147	1 336
$1,000	14	2
Insects on other crops—farms	70	51
acres on which used	16 460	6 772
$1,000	55	11
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	4	4
acres on which used	930	599
$1,000	3	(Z)
Weeds or grass in crops—farms	313	425
acres on which used	95 466	92 570
$1,000	293	90
Weeds or brush in pasture—farms	32	26
acres on which used	1 839	1 136
$1,000	6	2
Weeds on all other land—farms	31	(NA)
acres on which used	1 247	(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	99	55
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	108	196
$1,000	10	10
Other chemicals (see text)—farms	76	(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	2	5
Proportion of farms—percent	0.3	0.7
Total land irrigated—acres	335	468
Average per farm—acres	167.5	93.6
Cropland irrigated—farms	2	5
acres	335	468
Harvested cropland irrigated—farms	2	5
acres	335	468
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	217	295
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	135	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	1 312	3 160
Cropland—acres	1 223	2 580
Harvested cropland—acres	1 092	2 030
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	34	61
Proportion of farms—percent	5.3	9.4
Land in farms with drainage—acres	27 728	36 139
Land drained—acres	2 355	2 603
Average per farm—acres	69.3	42.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	188	(NA)
number	424	(NA)
acres	190	(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	323	260	214
$1,000	10 762	6 711	4 051
Farms by size of debt owed:			
Under $5,000	40	36	44
$5,000 to $9,999	52	51	41
$10,000 to $29,999	100	91	83
$30,000 to $49,999	65	53	32
$50,000 and over	66	29	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	33	40	45	42	143	
25 to 149 days	73	363	136	817	106	263
Less than 25 days	156		703		56	
Total contract labor	20	29	(NA)	(NA)	13	16
Farms reporting number of contract workers furnished by contractor	7	(NA)	24	(NA)	6	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	230	33	73	156
Cash wages paid $1,000	304	143	106	56
Number of workers	884	45	136	703
Farms with—				
1 worker	117	27	50	75
2 workers	40	3	13	26
3 or 4 workers	35	2	5	26
5 to 9 workers	20	1	3	14
10 workers and over	18	–	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	676	785	656	714
Land in farms — acres	895 214	893 052	892 844	883 134
Average size of farm — acres	1 324	1 138	1 361	1 237
Approximate land area — acres	916 480	916 480	916 480	916 480
Proportion in farms — percent	97.7	97.4	97.4	96.4
Value of land and buildings — $1,000	128 581	71 182	128 101	69 159
Average per farm — dollars	190 209	90 678	195 275	96 861
Average per acre — dollars	144	80	143	78
Farms by size:				
1 to 9 acres	29	35	25	15
10 to 49 acres	17	9	11	5
50 to 69 acres	3	5	3	3
70 to 99 acres	3	18	3	1
100 to 139 acres	4	12	3	6
140 to 179 acres	29	22	22	13
180 to 219 acres	4	7	4	6
220 to 259 acres	4	3	4	3
260 to 499 acres	65	96	63	89
500 to 999 acres	157	233	157	228
1,000 to 1,999 acres	232	236	232	236
2,000 acres and over	129	109	129	109

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	145	(NA)
acres	24 353	86 656
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	104
acres	1 537	14 426
Cropland on which all crops failed — farms	39	52
acres	5 763	6 509
Cropland in cultivated summer fallow — farms	91	355
acres	14 863	50 093
Cropland idle — farms	13	132
acres	2 190	15 628
Total woodland — farms	56	101
acres	4 214	4 357
Woodland pastured — farms	9	20
acres	169	684

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	637	729	624	688
acres	463 754	494 913	462 133	488 337
Harvested cropland — farms	615	700	611	669
acres	364 364	309 536	364 214	307 313
Farms by acres harvested:				
1 to 9 acres	1	2	1	
10 to 19 acres	2	4	1	15
20 to 29 acres	2	3	1	
30 to 49 acres	10	12	10	
50 to 99 acres	30	53	28	33
100 to 199 acres	55	85	55	80
200 to 499 acres	229	313	229	313
500 to 999 acres	208	177	208	177
1,000 acres and over	78	51	78	51
Cropland used only for pasture or grazing — farms	283	352	271	331
acres	74 987	96 929	73 566	94 368
Other cropland (see text) — farms	146	492	145	(NA)
acres	24 403	88 448	24 353	86 656
Total woodland — farms	58	102	56	101
acres	4 226	4 360	4 214	4 357
Other land (see text) — farms	604	720	587	(NA)
acres	427 234	393 779	426 497	390 440
Irrigated land — farms	11	13	11	13
acres	1 378	1 733	1 378	1 733

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	48	83
acres	4 045	3 673
Other land — farms	587	(NA)
acres	426 497	390 440
Pastureland and rangeland, other than cropland and woodland pasture — farms	454	512
acres	400 314	368 978
Improved pastureland and rangeland — farms	88	103
acres	46 499	50 736
Unimproved pastureland and rangeland — farms	391	447
acres	353 815	318 242
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	502	566
acres	26 183	21 462

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	676	785	656	714
Land in farms — acres	895 214	893 052	892 844	883 134
Harvested cropland — acres	364 364	309 536	364 214	307 313
Farms by tenure of farm operator:				
Full owners — number	277	288	265	233
Land in farms — acres	246 465	207 231	244 861	199 682
Harvested cropland — acres	98 824	65 546	98 764	64 032
Part owners — number	318	396	314	392
Land in farms — acres	576 867	612 322	576 301	611 481
Harvested cropland — acres	231 208	216 231	231 188	216 162
Tenants — number	81	101	77	89
Land in farms — acres	71 882	73 499	71 682	71 971
Harvested cropland — acres	34 332	27 759	34 262	27 119
Percent of tenancy	12.0	12.8	11.7	12.4
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)	591	618
Land in farms — acres	(NA)	(NA)	745 342	699 644

	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	80
Land in farms — acres	(NA)	(NA)	109 443	154 228
Corporation — number	(NA)	(NA)	14	8
Land in farms — acres	(NA)	(NA)	38 059	21 902
Other — number	(NA)	(NA)	–	8
acres	(NA)	(NA)	–	7 360
Farm operators by age group:[2]				
Under 25 years	18	20	15	17
25 to 34 years	72	67	70	63
35 to 44 years	113	178	110	173
45 to 54 years	212	216	211	202
55 to 64 years	157	201	155	191
65 years and over	89	103	81	68
Average age	50.5	50.3	50.4	49.4
Farm operators by place of residence:[2]				
On farm operated	492	642	481	607
On another farm	23		22	
In a rural area, not on a farm	2	75	2	64
In a city, town, or urban area	49		46	
Farm operators reporting days of work off farm:[2]				
None	286	(NA)	277	(NA)
1 to 49 days	74	127	73	121
50 to 99 days	20	32	20	29
100 to 149 days	14	37	13	23
150 to 199 days	6		6	
200 days and over	40	72	35	68
Farm operators by principal occupation:[2]				
Farming	610	(NA)	595	(NA)
Other	51	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	79	126	79	126
$40,000 to $99,999	184		184	
$20,000 to $39,999	193	210	193	210
$10,000 to $19,999	95	211	94	211
$5,000 to $9,999	65	96	65	96
$2,500 to $4,999	34	62	34	62
Under $2,500 (see text)	26	80	7	9
$2,000 to $2,499	4	26	(X)	(X)
$1,500 to $1,999	4	12	(X)	(X)
$1,000 to $1,499	5	11	(X)	(X)
Under $1,000 (see text)	13	31	(X)	(X)
Market value of agricultural products sold ($1,000)	32 156	19 065	32 127	18 973
Average per farm (dollars)	47 569	24 286	48 974	26 572
Crops, including hay (farms)	492	626	490	(NA)
Crops, including hay ($1,000)	9 227	3 324	9 225	3 293
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	619	714	604	670
Livestock, poultry, and their products ($1,000)	22 929	15 741	22 902	15 679
Poultry and poultry products (farms)	85	(NA)	84	163
Poultry and poultry products ($1,000)	251	(NA)	250	318

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	490	(NA)
Crops ($1,000)	9 225	3 293
Grains (farms)	370	505
Grains ($1,000)	5 874	2 020
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	324	355
Field seeds, hay, forage, and silage ($1,000)	3 343	1 271
Other field crops (farms)	1	1
Other field crops ($1,000)	2	(Z)
Vegetables, sweet corn, and melons (farms)	1	2
Vegetables, sweet corn, and melons ($1,000)	5	2
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	1	(Z)
Livestock, poultry, and their products (farms)	604	670
Livestock, poultry, and their products ($1,000)	22 902	15 679
Poultry and poultry products (farms)	84	163
Poultry and poultry products ($1,000)	250	318
Dairy products (farms)	77	153
Dairy products ($1,000)	807	592
Cattle and calves (farms)	583	(NA)
Cattle and calves ($1,000)	18 154	11 988
Hogs and pigs (farms)	238	(NA)
Hogs and pigs ($1,000)	2 754	2 782
Sheep, lambs, and wool (farms)	173	
Sheep, lambs, and wool ($1,000)	809	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	128	

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)	40	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	408	(NA)	400	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 824	(NA)	1 815	(NA)
Customwork and other agricultural services (farms)	121	136	119	134
Customwork and other agricultural services ($1,000)	519	314	519	304
Recreational services (farms)	4	5	4	5
Recreational services ($1,000)	9	3	9	3
Government farm programs (farms)	332	500	327	482
Government farm programs ($1,000)	904	1 228	902	1 214
Rent of farmland or from lease or sale of allotments (farms)	62	(NA)	61	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	232	(NA)	225	(NA)
Other farm-related sources (farms)	32	(NA)	32	(NA)
Other farm-related sources ($1,000)	160	(NA)	160	(NA)
Expenses for farm-related income sources[1] (farms)	130	(NA)	129	(NA)
Expenses for farm-related income sources[1] ($1,000)	430	(NA)	430	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	300
Total family income from off-farm sources[2] ($1,000)	1 516
Nonfarm business, excluding farm related (farms)	57
Nonfarm business, excluding farm related ($1,000)	422
Cash wages, salaries, commissions, and tips (farms)	157
Cash wages, salaries, commissions, and tips ($1,000)	688
Interest, dividends, or royalties (farms)	136
Interest, dividends, or royalties ($1,000)	261
Federal Social Security, pensions, retirement pay, etc. (farms)	47
Federal Social Security, pensions, retirement pay, etc. ($1,000)	107
Rent income of nonfarm property (farms)	17
Rent income of nonfarm property ($1,000)	38

[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)	675	785	656	714
Total farm production expenses ($1,000)	24 831	15 254	24 794	15 165
Farms with –				
$1 to $999	9	38	3	16
$1,000 to $1,999	22	41	18	
$2,000 to $2,999	24	24	21	20
$3,000 to $4,999	33	71	27	71
$5,000 to $9,999	89	167	89	163
$10,000 to $19,999	137		137	196
$20,000 to $39,999	162	444	162	162
$40,000 to $59,999	85		85	86
$60,000 and over	114		114	
Livestock and poultry purchased (farms)	399	518	391	482
Livestock and poultry purchased ($1,000)	5 794	4 091	5 788	4 070
Feed for livestock and poultry purchased (farms)	539	603	525	578
Feed for livestock and poultry purchased ($1,000)	3 716	2 049	3 709	2 043
Commercially mixed formula feeds (farms)	384	466	371	449
Commercially mixed formula feeds ($1,000)	1 603	838	1 596	834
Feed ingredients (farms)	(NA)	(NA)	176	110
Feed ingredients ($1,000)	(NA)	(NA)	352	110
Whole grains (farms)	(NA)	(NA)	334	339
Whole grains ($1,000)	(NA)	(NA)	1 615	966
Hay, green chop, and silage (farms)	(NA)	(NA)	60	70
Hay, green chop, and silage ($1,000)	(NA)	(NA)	145	131
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	509	(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)	523	567	515	556
Seeds, bulbs, plants, and trees purchased ($1,000)	653	330	652	327
Commercial fertilizer purchased (farms)	277	313	272	309
Commercial fertilizer purchased ($1,000)	925	260	924	259
Other agricultural chemicals purchased (farms)	289	(NA)	287	(NA)
Other agricultural chemicals purchased ($1,000)	308	78	308	78
Lime (farms)	(NA)	–	2	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	669	765	652	709
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 805	1 170	1 800	1 150
Gasoline (farms)	(NA)	(NA)	641	705
Gasoline ($1,000)	(NA)	(NA)	1 049	788
Diesel oil (farms)	(NA)	(NA)	413	311
Diesel oil ($1,000)	(NA)	(NA)	502	183
LP gas, butane, and propane (farms)	(NA)	(NA)	181	236
LP gas, butane, and propane ($1,000)	(NA)	(NA)	112	85
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	651	708
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	137	94
Hired farm labor (farms)	232	368	229	362
Hired farm labor ($1,000)	845	567	844	566
Contract labor (farms)	27	584	27	39
Contract labor ($1,000)	44	592	44	33
Machine hire and customwork (farms)	457		447	542
Machine hire and customwork ($1,000)	950		948	555
All other production expenses (farms)	671	760	653	713
All other production expenses ($1,000)	9 793	6 118	9 415	6 085

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	670	745	652	689
$1,000	21 794	11 293	21 620	11 050
Average per farm—dollars	32 528	15 158	33 159	16 037
Farms by value group:				
$1 to $999	2	12	–	115
$1,000 to $4,999	50	142	46	
$5,000 to $9,999	77	160	73	151
$10,000 to $19,999	124	228	117	220
$20,000 to $29,999	127	203	127	100
$30,000 to $49,999	162		161	71
$50,000 to $69,999	50		50	32
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	618	683	604	646
number	904	960	889	909
mfd in last 5 years, number	540	630	531	601
Motor trucks, including pickups—farms	623	673	612	632
number	1 238	1 127	1 226	1 084
mfd in last 5 years, number	444	465	443	451
Wheel tractors—farms	614	676	600	638
number	2 128	2 178	2 093	2 067
mfd in last 5 years, number	334	554	329	542
Crawler tractors—farms	23		23	38
number	26		26	42
mfd in last 5 years, number	4		4	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	174	163	173	162
number	195	176	194	175
mfd in last 5 years, number	42	54	42	54
Corn heads for combines—farms	40	263	40	30
number	41	272	41	30
mfd in last 5 years, number	12	68	12	15
Other cornpickers and picker-shellers—farms	179		176	234
number	182		179	238
mfd in last 5 years, number	24		24	51
Mower conditioners—farms	81	(NA)	81	(NA)
number	98	(NA)	98	(NA)
mfd in last 5 years, number	28	(NA)	28	(NA)
Pickup balers—farms	136	178	136	175
number	138	184	138	181
mfd in last 5 years, number	32	48	32	48
Windrowers, pull and self-propelled—farms	400	(NA)	398	405
number	441	(NA)	439	421
mfd in last 5 years, number	154	(NA)	154	147
Field forage harvesters, shear bar or flywheel type—farms	210	(NA)	209	178
number	221	(NA)	220	187
mfd in last 5 years, number	77	(NA)	77	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	617	(X)	601	(X)	619	(X)	604	(X)	22 902
Any cattle, hogs, or sheep—1974	611	(X)	596	(X)	615	(X)	600	(X)	21 717
1969	682	(X)	646	(X)	710	(X)	667	(X)	(NA)
Cattle and calves—1974	599	129 151	586	128 853	594	73 177	583	73 100	18 154
1969	647	109 657	620	109 321	673	67 678	644	67 436	11 988
Farms with—									
1 to 4—1974	10	24	9	22	9	24	5	9	2
5 to 9—1974	8	55	6	39	14	90	9	59	13
10 to 19—1974	8	120	6	88	36	534	35	523	109
20 to 49—1974	70	2 380	62	2 132	136	4 346	135	4 326	935
50 to 99—1974	93	6 892	93	6 892	159	11 491	159	11 491	2 687
100 to 199—1974	178	26 169	178	26 169	138	19 549	138	19 549	4 514
200 to 499—1974	174	53 101	174	53 101	84	24 340	84	24 340	6 493
500 and over—1974	58	40 410	58	40 410	18	12 803	18	12 803	3 400
Cows and heifers that had calved—1974	562	61 392	551	61 264	(NA)	(NA)	(NA)	(NA)	(NA)
1969	595	50 494	579	50 373	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	548	59 601	538	59 479	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	48 325	565	48 213	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	144	1 791	141	1 785	(NA)	(NA)	(NA)	(NA)	(NA)
1969	210	2 169	206	2 160	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	807
1969	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	592

	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	548	59 601	538	59 479	Cattle sold	505	57 703	15 651
Farms with—					Farms with—			
1 to 4	10	27	9	23	1 to 4	15	44	11
5 to 9	5	37	4	28	5 to 9	24	159	41
10 to 19	35	534	27	425	10 to 19	58	831	212
20 to 49	98	3 261	98	3 261	20 to 49	115	3 647	931
50 to 99	153	10 747	153	10 747	50 to 99	107	7 799	2 023
100 to 199	167	22 493	167	22 493	100 to 199	104	14 982	3 751
200 to 499	77	20 430	77	20 430	200 to 499	67	19 486	5 611
500 and over	3	2 072	3	2 072	500 and over	15	10 755	3 071
Milk cows	144	1 791	141	1 785	Calves sold	243	15 397	2 503
Farms with—					Farms with—			
1 or 2	62	80	60	77	1 or 2	8	14	2
3 or 4	27	91	26	88	3 or 4	3	10	1
5 to 9	10	69	10	69	5 to 9	17	120	18
10 to 19	14	188	14	188	10 to 19	29	398	57
20 to 49	23	702	23	702	20 to 49	75	2 233	348
50 to 99	6	(D)	6	(D)	50 to 99	61	4 216	658
100 to 199	2	(D)	2	(D)	100 to 199	38	4 919	810
200 to 499	–	–	–	–	200 to 499	11	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	474	30 505	89	9 662	3 460
	1969	549	29 355	45	8 911	(NA)
Beef heifers	1974	457	29 678	Farms with —		
Milk heifers	1974	51	827	1 to 9	1974	10	46	14
Steers, steer calves, bulls, and bull calves	1974	507	37 084	10 to 19	1974	7	91	26
	1969	580	29 593	20 to 49	1974	22	658	214
				50 to 99	1974	20	1 390	474
				100 to 199	1974	14	1 836	714
				200 to 499	1974	13	3 206	1 038
				500 and over	1974	3	2 435	979
Cattle fattened on grains and concentrates	1974	89	9 662	3 460				
	1969	45	8 911	(NA)				

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	213	20 954	211	20 939	241	43 425	238	43 302	2 754
	1969	301	23 878	293	23 820	315	43 580	304	43 399	(NA)
Farms with —										
1 to 4	1974	3	8	3	8	4	10	4	10	1
5 to 9	1974	16	113	14	98	2	14	2	14	1
10 to 24	1974	29	481	29	481	15	232	14	219	16
25 to 49	1974	30	1 115	30	1 115	25	835	24	794	48
50 to 99	1974	56	3 928	56	3 928	57	4 041	56	3 972	273
100 to 199	1974	57	7 642	57	7 642	62	8 661	62	8 661	611
200 to 499	1974	18	5 292	18	5 292	58	15 345	58	15 345	1 064
500 and over	1974	4	2 375	4	2 375	18	14 287	18	14 287	740
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	8 420	59	8 360	201
	1969	(X)	(X)	(X)	(X)	57	8 980	57	8 980	(NA)
Sheep and lambs	1974	170	27 955	167	27 750	177	23 870	173	23 709	(NA)
	1969	243	37 215	227	36 767	257	31 816	237	31 251	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	164	23 396	[1]207 381
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	173	(X)	809
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	136	543	128	532	17	211	16	210	30
	1969	219	887	(NA)	(NA)	28	87	(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	182	3 821	Litters of pigs farrowed between —				
	1969	242	4 926	December 1 of preceding year and November 30	1974	208	5 654	205	5 638
Other hogs and pigs	1974	194	17 118		1969	254	5 742	251	5 734
	1969	263	18 894	December 1 of preceding year and May 31	1974	192	3 388	191	3 381
Lambs under 1 year old	1974	88	7 246		1969	224	3 487	221	3 481
Ewes 1 year old or older	1974	162	19 743	June 1 and November 30	1974	129	2 266	127	2 257
Rams and wethers	1974	140	761		1969	175	2 255	173	2 253

[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	127	(X)	126	(X)	42	(X)	42	(X)
	1969	(NA)	(X)	217	(X)	(NA)	(X)	106	(X)
Chickens 3 months old or older	1974	101	43 865	100	43 415	31	25 643	31	25 643
	1969	217	74 767	201	72 590	95	46 398	86	44 964
Hens and pullets of laying age	1974	100	43 415	99	43 265	30	11 138	30	11 138
	1969	211	69 013	199	67 149	89	46 093	84	44 739
Farms with —									
1 to 99	1974	46	1 822	46	1 822	10	372	10	372
100 to 399	1974	48	7 628	47	7 478	15	2 626	15	2 626
400 to 1,599	1974	3	2 725	3	2 725	4	(D)	4	(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	2	(D)	2	(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	48	8 880	47	8 380	9	2 170	9	2 170
	1969	4	581	4	581	5	660	5	660
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	85	251	84	250
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	163	318

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	43 265	30	11 138
	1969	199	67 149	84	44 739
Hens for table or market egg production	1974	98	43 050	29	11 000
Hens for hatching egg production	1974	2	215	1	138
Pullets 3 months old or older	1974	–	–	3	14 492
	1969	2	(D)	–	–
Roosters and male chickens for breeding	1974	12	150	1	13
Pullet chicks and pullets under 3 months old	1974	3	377	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	11	128	2	20
	1969	21	349	4	127
Turkeys for slaughter	1974	8	62	1	10
Heavy breed	1974	5	29	1	10
Light breed	1974	4	33	–	–
Turkey hens for breeding	1974	11	66	1	10
	1969	18	211	1	15
Other poultry	1974	6	(X)	3	(X)
	1969	31	(X)	19	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	433	514	75 033	60 348	(X)	(X)
Sorghums for all purposes	64	79	4 555	3 519	(X)	(X)
Soybeans for beans (bushels)	–	1	–	30	–	1 050
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	339	458	78 141	42 192	1 301 299	884 560
Other small grains for grain	375	514	43 415	58 406	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	21	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	559	592	161 063	140 329	178 078	167 516
Vegetables, sweet corn, or melons for sale	1	3	10	7	(X)	(X)
Land in orchards	–	1	–	10	(X)	(X)
Berries for sale	1	1	1	(Z)	(X)	(X)
Other crops	67	(NA)	6 112	4 655	(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)	96	317	12 305	27 023	266 559	933 292	–	5	–	235
Corn for silage or green chop (tons, green)	391	369	60 240	32 526	199 655	177 895	4	4	98	230
Corn for dry fodder, hogged or grazed	41	21	2 488	616	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	23	718	1 115	9 148	47 120	–	–	–	–
Sorghums for silage, fodder, hay, etc.	58	(NA)	3 837	2 404	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	501	512	81 108	63 580	111 834	104 691	8	8	540	790

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	271	73 566	(X)	–	–	17	1 590	14	81	3	16
	1969	331	94 368	(X)	–	–	28	3 103	27	173	1	1
Improved pasture	1974	88	46 499	(X)	1	200	15	2 810	11	136	4	76
	1969	103	50 736	(X)	–	–	19	1 996	18	129	1	3
Corn for all purposes	1974	433	75 033	(X)	4	98	168	31 829	91	1 177	87	999
	1969	507	60 165	(X)	9	465	183	21 691	139	961	67	428
Sorghums for all purposes	1974	64	4 555	(X)	–	–	13	1 416	7	83	6	22
	1969	79	3 519	(X)	–	–	22	977	12	25	12	39
Wheat (bushels)	1974	339	78 141	1 301 299	1	160	118	29 502	94	997	30	459
	1969	444	41 402	874 520	–	–	84	7 374	(NA)	315	(NA)	71
Oats (bushels)	1974	303	26 177	679 361	–	–	49	3 073	40	166	9	25
	1969	471	39 218	1 524 673	1	11	83	6 437	(NA)	321	(NA)	38
Barley (bushels)	1974	144	11 207	214 939	–	–	41	3 439	29	105	14	61
	1969	90	5 367	195 523	1	150	24	1 927	(NA)	72	(NA)	42
Rye (bushels)	1974	55	4 626	99 749	–	–	7	782	2	7	5	31
	1969	118	11 640	324 694	–	–	14	1 537	(NA)	43	(NA)	22
Other small grains for grain	1974	22	1 305	(X)	–	–	2	93	2	5	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	30	1 050	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	556	161 013	178 034	9	920	37	7 938	29	326	8	81
	1969	575	139 484	166 596	8	988	24	2 573	23	206	1	1
Field seed crops	1974	66	6 085	(X)	–	–	4	622	4	66	–	–
	1969	31	4 655	(X)	–	–	4	580	4	33	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	21	–	–	–	–	–	–	–	–
	1969	7	3	275	–	–	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	3	7	(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	1	1	(X)	1	1	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	27	(X)	–	–	1	27	–	–	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	378	416
$1,000	1 232	337
Commercial fertilizer—farms	272	252
acres on which used	83 501	48 396
tons	4 948	2 930
$1,000	924	259
Lime—farms	2	–
acres on which used	16	–
tons	18	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	39	6
acres on which used	3 961	586
$1,000	13	1
Insects on other crops—farms	54	28
acres on which used	12 431	3 667
$1,000	45	4
Nematodes in crops—farms	–	1
acres on which used	–	40
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	1	2
acres on which used	400	81
$1,000	1	(Z)
Weeds or grass in crops—farms	214	215
acres on which used	79 136	38 286
$1,000	213	57
Weeds or brush in pasture—farms	12	20
acres on which used	597	2 286
$1,000	1	2
Weeds on all other land—farms	20	(NA)
acres on which used	1 370	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	1
acres on which used	608	300
$1,000	3	(Z)
Insect control on livestock and poultry—farms	101	158
$1,000	17	13
Other chemicals (see text)—farms	30	(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	11	13
Proportion of farms—percent	1.7	1.8
Total land irrigated—acres	1 378	1 733
Average per farm—acres	125.3	133.3
Cropland irrigated—farms	10	13
acres	1 178	1 733
Harvested cropland irrigated—farms	10	13
acres	1 178	1 613
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	120
Pasture irrigated, other than cropland pasture—farms	1	–
acres	200	–
Estimated quantity of irrigation water applied—acre-feet	1 511	1 724
Average per acre irrigated—acre-feet	1.1	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	9	(NA)
acres	878	(NA)
Land in irrigated farms—acres	37 647	36 211
Cropland—acres	12 765	17 887
Harvested cropland—acres	9 062	11 654
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	759	(X)
Farms with artifical drainage—farms	18	44
Proportion of farms—percent	2.7	6.1
Land in farms with drainage—acres	24 900	59 670
Land drained—acres	2 900	6 415
Average per farm—acres	161.1	145.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	409	(NA)
number	2 118	(NA)
acres	2 049	(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	390	288	285
$1,000	23 841	12 653	11 188
Farms by size of debt owed:			
Under $5,000	30	25	36
$5,000 to $9,999	37	28	34
$10,000 to $29,999	91	92	81
$30,000 to $49,999	62	62	55
$50,000 and over	170	81	79

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	103	82	156	109	633	
25 to 149 days	96	322	201	741	154	566
Less than 25 days	97		528		57	
Total contract labor	27	39	(NA)	(NA)	44	33
Farms reporting number of contract workers furnished by contractor	14	(NA)	32	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	229	103	96	97
Cash wages paid—$1,000	844	633	154	57
Number of workers	885	156	201	528
Farms with—				
1 worker	98	67	47	45
2 workers	51	23	21	17
3 or 4 workers	50	13	20	18
5 to 9 workers	16	–	8	8
10 workers and over	14	–	–	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	499	559	469	510
Land in farms — acres	245 521	249 334	243 753	243 259
Average size of farm — acres	492	446	520	477
Approximate land area — acres	275 392	275 392	275 392	275 392
Proportion in farms — percent	89.2	90.5	88.5	88.3
Value of land and buildings — $1,000	53 618	36 525	53 085	34 691
Average per farm — dollars	107 451	65 339	113 187	68 022
Average per acre — dollars	218	146	218	143
Farms by size:				
1 to 9 acres	18	19	12	5
10 to 49 acres	21	15	9	8
50 to 69 acres	3	4	1	2
70 to 99 acres	9	8	7	6
100 to 139 acres	11	13	6	10
140 to 179 acres	34	52	32	42
180 to 219 acres	12	14	12	10
220 to 259 acres	29	30	29	28
260 to 499 acres	194	240	193	237
500 to 999 acres	128	137	128	135
1,000 to 1,999 acres	30	24	30	24
2,000 acres and over	10	3	10	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	35	(NA)
acres	2 115	29 007
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	41
acres	318	2 306
Cropland on which all crops failed — farms	12	17
acres	1 126	1 329
Cropland in cultivated summer fallow — farms	6	165
acres	404	13 155
Cropland idle — farms	9	174
acres	267	12 217
Total woodland — farms	86	81
acres	1 440	1 281
Woodland pastured — farms	24	34
acres	233	625

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	474	535	454	503
acres	183 159	206 412	182 312	202 665
Harvested cropland — farms	468	515	449	490
acres	156 880	140 314	156 174	139 058
Farms by acres harvested:				
1 to 9 acres	2	2	1	
10 to 19 acres	8	2	2	13
20 to 29 acres	10	11	7	
30 to 49 acres	12	14	8	
50 to 99 acres	28	47	24	40
100 to 199 acres	86	116	85	114
200 to 499 acres	241	285	241	285
500 to 999 acres	64	33	64	33
1,000 acres and over	17	5	17	5
Cropland used only for pasture or grazing — farms	256	348	252	328
acres	24 148	35 718	24 023	34 600
Other cropland (see text) — farms	36	335	35	(NA)
acres	2 131	30 380	2 115	29 007
Total woodland — farms	89	84	86	81
acres	1 586	1 299	1 440	1 281
Other land (see text) — farms	447	474	425	(NA)
acres	60 776	41 623	60 001	39 313
Irrigated land — farms	4	1	3	1
acres	99	23	95	23

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	67	50
acres	1 207	656
Other land — farms	425	(NA)
acres	60 001	39 313
Pastureland and rangeland, other than cropland and woodland pasture — farms	253	227
acres	47 675	31 592
Improved pastureland and rangeland — farms	75	60
acres	11 217	7 187
Unimproved pastureland and rangeland — farms	190	189
acres	36 458	24 405
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	400	394
acres	12 326	7 721

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	499	559	469	510
Land in farms — acres	245 521	249 334	243 753	243 259
Harvested cropland — acres	156 880	140 314	156 174	139 058
Farms by tenure of farm operator:				
Full owners — number	191	184	163	145
Land in farms — acres	53 444	54 451	51 940	50 376
Harvested cropland — acres	32 402	26 050	31 790	25 466
Part owners — number	228	238	226	234
Land in farms — acres	162 092	143 244	161 828	142 386
Harvested cropland — acres	103 278	81 008	103 184	80 829
Tenants — number	80	137	80	131
Land in farms — acres	29 985	51 639	29 985	50 497
Harvested cropland — acres	21 200	33 256	21 200	32 763
Percent of tenancy	16.0	24.5	17.1	25.6
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)	449	456
Land in farms — acres	(NA)	(NA)	224 524	203 804

	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	47
Land in farms — acres	(NA)	(NA)	8 832	24 431
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	10 397	2 564
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	12 460
Farm operators by age group:[2]				
Under 25 years	7	17	7	14
25 to 34 years	80	74	74	66
35 to 44 years	90	139	89	132
45 to 54 years	153	149	138	135
55 to 64 years	118	116	113	110
65 years and over	48	64	45	53
Average age	48.7	47.9	48.6	47.8
Farm operators by place of residence:[2]				
On farm operated	367	468	350	440
On another farm	27		24	
In a rural area, not on a farm	1	52	1	39
In a city, town, or urban area	22		21	
Farm operators reporting days of work off farm:[2]				
None	235	(NA)	232	(NA)
1 to 49 days	26	74	26	70
50 to 99 days	12	23	11	20
100 to 149 days	4	22	4	14
150 to 199 days	9		7	
200 days and over	55	52	46	37
Farm operators by principal occupation:[2]				
Farming	444	(NA)	425	(NA)
Other	52	(NA)	41	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	21	37	21	37
$40,000 to $99,999	96		96	
$20,000 to $39,999	146	118	146	118
$10,000 to $19,999	132	180	132	180
$5,000 to $9,999	57	117	57	117
$2,500 to $4,999	16	57	16	57
Under $2,500 (see text)	31	50	1	1
$2,000 to $2,499	8	12	(X)	(X)
$1,500 to $1,999	3	18	(X)	(X)
$1,000 to $1,499	4	5	(X)	(X)
Under $1,000 (see text)	16	15	(X)	(X)
Market value of agricultural products sold ... $1,000	17 149	9 897	17 111	9 828
Average per farm ... dollars	34 366	17 705	36 484	19 269
Crops, including hay ... farms	370	460	355	(NA)
$1,000	4 728	1 829	4 715	1 810
Nursery and greenhouse products ... farms	1		1	1
$1,000	(Z)		(Z)	(Z)
Forest products ... farms	2	–	2	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	462	522	437	488
$1,000	12 420	8 068	12 396	8 017
Poultry and poultry products ... farms	104	(NA)	101	187
$1,000	590	(NA)	587	724

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	355	(NA)
$1,000	4 715	1 810
Grains ... farms	320	420
$1,000	4 159	1 526
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	133	178
$1,000	550	281
Other field crops ... farms	1	1
$1,000	3	(Z)
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	2	2
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	437	488
$1,000	12 396	8 017
Poultry and poultry products ... farms	101	187
$1,000	587	724
Dairy products ... farms	63	145
$1,000	909	842
Cattle and calves ... farms	417	(NA)
$1,000	6 786	4 013
Hogs and pigs ... farms	272	(NA)
$1,000	3 867	2 438
Sheep, lambs, and wool ... farms	72	
$1,000	200	
Other livestock and livestock products ... farms	5	
$1,000	47	

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]	48	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	259	(NA)	250	(NA)
$1,000	739	(NA)	713	(NA)
Customwork and other agricultural services ... farms	46	77	43	71
$1,000	183	69	160	68
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	225	308	220	290
$1,000	436	545	434	530
Rent of farmland or from lease or sale of allotments ... farms	44	(NA)	41	(NA)
$1,000	63	(NA)	62	(NA)
Other farm-related sources ... farms	20	(NA)	20	(NA)
$1,000	57	(NA)	57	(NA)
Expenses for farm-related income sources[1] ... farms	64	(NA)	62	(NA)
$1,000	205	(NA)	187	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	211
$1,000	1 147
Nonfarm business, excluding farm related ... farms	21
$1,000	132
Cash wages, salaries, commissions, and tips ... farms	112
$1,000	825
Interest, dividends, or royalties ... farms	99
$1,000	119
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	65
Rent income of nonfarm property ... farms	6
$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	499	559	469	510
$1,000	13 464	7 497	13 424	7 415
Farms with –				
$1 to $999	16	26	–	15
$1,000 to $1,999	12	20	3	
$2,000 to $2,999	9	44	6	34
$3,000 to $4,999	35	85	34	77
$5,000 to $9,999	96	145	95	145
$10,000 to $19,999	144	239	144	142
$20,000 to $39,999	105		105	71
$40,000 to $59,999	47		47	26
$60,000 and over	35		35	
Livestock and poultry purchased ... farms	293	363	281	343
$1,000	2 952	1 705	2 949	1 698
Feed for livestock and poultry purchased ... farms	419	466	397	440
$1,000	3 011	1 529	3 001	1 516
Commercially mixed formula feeds ... farms	361	393	342	372
$1,000	1 334	716	1 329	708
Feed ingredients ... farms	(NA)	(NA)	109	104
$1,000	(NA)	(NA)	445	234
Whole grains ... farms	(NA)	(NA)	188	229
$1,000	(NA)	(NA)	1 134	535
Hay, green chop, and silage ... farms	(NA)	(NA)	50	67
$1,000	(NA)	(NA)	92	40
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	346	(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	437	496	428	480
$1,000	373	251	369	248
Commercial fertilizer purchased ... farms	351	290	349	284
$1,000	761	224	761	223
Other agricultural chemicals purchased ... farms	268	(NA)	265	(NA)
$1,000	226	64	225	63
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business ... farms	497	559	467	510
$1,000	986	652	978	638
Gasoline ... farms	(NA)	(NA)	463	500
$1,000	(NA)	(NA)	610	451
Diesel oil ... farms	(NA)	(NA)	248	214
$1,000	(NA)	(NA)	199	88
LP gas, butane, and propane ... farms	(NA)	(NA)	146	131
$1,000	(NA)	(NA)	76	40
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	467	510
$1,000	(NA)	(NA)	92	60
Hired farm labor ... farms	154	293	153	277
$1,000	223	157	222	155
Contract labor ... farms	12	398	12	27
$1,000	10	183	10	13
Machine hire and customwork ... farms	298		291	374
$1,000	264		263	168
All other production expenses ... farms	495	549	468	510
$1,000	4 658	2 732	4 464	2 692

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	491	548	462	507
$1,000	13 411	6 247	13 057	6 071
Average per farm—dollars	27 313	11 399	28 262	11 975
Farms by value group:				
$1 to $999	–	14	–	107
$1,000 to $4,999	34	121	31	
$5,000 to $9,999	68	153	57	146
$10,000 to $19,999	110	161	101	157
$20,000 to $29,999	114	99	110	66
$30,000 to $49,999	104		102	21
$50,000 to $69,999	32		32	10
$70,000 and over	29		29	
Selected Machinery and Equipment				
Automobiles—farms	456	526	427	487
number	630	693	594	648
mfd in last 5 years, number	319	350	307	332
Motor trucks, including pickups—farms	408	419	385	394
number	582	516	559	491
mfd in last 5 years, number	200	155	198	152
Wheel tractors—farms	462	498	438	464
number	1 296	1 287	1 252	1 232
mfd in last 5 years, number	174	300	162	293
Crawler tractors—farms	2		2	12
number	2		2	14
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	158	118	157	118
number	162	123	161	123
mfd in last 5 years, number	50	39	49	39
Corn heads for combines—farms	100	332	99	63
number	101	370	100	64
mfd in last 5 years, number	43	89	42	34
Other cornpickers and picker-shellers—farms	215		212	283
number	219		215	297
mfd in last 5 years, number	27		26	54
Mower conditioners—farms	47	(NA)	46	(NA)
number	49	(NA)	48	(NA)
mfd in last 5 years, number	6	(NA)	5	(NA)
Pickup balers—farms	156	152	154	149
number	158	154	156	151
mfd in last 5 years, number	30	41	30	41
Windrowers, pull and self-propelled—farms	313	(NA)	309	300
number	328	(NA)	324	309
mfd in last 5 years, number	70	(NA)	70	62
Field forage harvesters, shear bar or flywheel type—farms	181	(NA)	180	163
number	187	(NA)	186	165
mfd in last 5 years, number	34	(NA)	34	78

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	452	(X)	428	(X)	462	(X)	437	(X)	12 396
Any cattle, hogs, or sheep—1974	445	(X)	422	(X)	451	(X)	431	(X)	10 853
1969	501	(X)	469	(X)	515	(X)	484	(X)	(NA)
Cattle and calves—1974	429	41 543	411	41 281	429	23 542	417	23 477	6 786
1969	486	34 937	462	34 668	496	20 601	476	20 413	4 013
Farms with—									
1 to 4—1974	11	22	5	12	28	66	22	49	11
5 to 9—1974	5	37	4	32	30	212	27	194	50
10 to 19—1974	19	240	15	189	79	1 112	76	1 082	245
20 to 49—1974	123	4 029	116	3 833	184	5 702	184	5 702	1 378
50 to 99—1974	136	9 815	136	9 815	60	3 966	60	3 966	1 047
100 to 199—1974	98	13 167	98	13 167	32	4 154	32	4 154	1 177
200 to 499—1974	28	8 021	28	8 021	10	2 634	10	2 634	970
500 and over—1974	9	6 212	9	6 212	6	5 696	6	5 696	1 908
Cows and heifers that had calved—1974	402	17 490	387	17 370	(NA)	(NA)	(NA)	(NA)	(NA)
1969	452	15 740	430	15 572	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	367	15 769	356	15 667	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 040	380	12 882	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	95	1 721	89	1 703	(NA)	(NA)	(NA)	(NA)	(NA)
1969	167	2 700	163	2 690	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	909
1969	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X)	842

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	367	15 769	356	15 667
Farms with—				
1 to 4	13	43	10	31
5 to 9	15	118	14	113
10 to 19	50	679	43	594
20 to 49	180	5 711	180	5 711
50 to 99	87	5 797	87	5 797
100 to 199	17	2 206	17	2 206
200 to 499	5	1 215	5	1 215
500 and over	–	–	–	–
Milk cows	95	1 721	89	1 703
Farms with—				
1 or 2	29	38	25	30
3 or 4	4	13	4	13
5 to 9	12	66	10	56
10 to 19	13	195	13	195
20 to 49	28	875	28	875
50 to 99	9	534	9	534
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	341	19 662	6 130
Farms with—			
1 to 4	28	73	20
5 to 9	35	239	69
10 to 19	79	1 059	269
20 to 49	112	3 480	982
50 to 99	45	3 092	909
100 to 199	26	3 409	1 004
200 to 499	10	2 634	970
500 and over	6	5 676	1 906
Calves sold	176	3 815	656
Farms with—			
1 or 2	20	33	5
3 or 4	9	30	4
5 to 9	14	106	16
10 to 19	45	619	93
20 to 49	77	2 254	417
50 to 99	9	(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	311	9 962	114	9 291	3 381
	1969	380	9 247	51	3 371	(NA)
Beef heifers	1974	279	9 009	Farms with—		
Milk heifers	1974	49	953	1 to 9	1974	9	36	14
Steers, steer calves, bulls, and bull calves	1974	353	13 949	10 to 19	1974	26	377	126
	1969	432	9 849	20 to 49	1974	42	1 415	449
Cattle fattened on grains and concentrates	1974	114	9 291	3 381	50 to 99	1974	18	1 263	435
	1969	51	3 371	(NA)	100 to 199	1974	11	1 325	475
					200 to 499	1974	4	949	356
					500 and over	1974	4	3 926	1 526

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	237	30 002	232	29 918	277	56 643	272	56 475	3 867
	1969	310	28 659	301	28 521	327	49 269	318	48 821	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	1	3	1	3	(Z)
5 to 9	1974	4	24	4	24	4	31	4	31	1
10 to 24	1974	39	680	34	596	18	290	15	228	19
25 to 49	1974	38	1 371	38	1 371	18	675	17	649	48
50 to 99	1974	48	3 395	48	3 395	63	4 356	62	4 276	290
100 to 199	1974	67	9 022	67	9 022	85	12 018	85	12 018	868
200 to 499	1974	33	8 877	33	8 877	66	19 864	66	19 864	1 434
500 and over	1974	8	6 633	8	6 633	22	19 406	22	19 406	1 206
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	11 192	57	11 074	270
	1969	(X)	(X)	(X)	(X)	43	6 099	39	5 759	(NA)
Sheep and lambs	1974	80	7 590	67	7 276	81	5 862	71	5 654	(NA)
	1969	80	5 177	71	4 875	81	5 616	72	5 391	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	4 748	[1]40 986
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	(X)	200
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	41	106	40	105	2	2	2	2	(Z)
	1969	71	200	(NA)	(NA)	8	11	(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	204	4 555	Litters of pigs farrowed between—					
	1969	269	5 511	December 1 of preceding year and November 30	1974	235	7 268	232	7 252
Other hogs and pigs	1974	215	25 363		1969	284	7 010	278	6 942
	1969	267	23 010	December 1 of preceding year and May 31	1974	225	4 412	224	4 400
Lambs under 1 year old	1974	47	2 422		1969	269	4 122	263	4 090
Ewes 1 year old or older	1974	64	4 622	June 1 and November 30	1974	164	2 856	162	2 852
Rams and wethers	1974	55	232		1969	198	2 888	194	2 852

[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	132	(X)	129	(X)	83	(X)	80	(X)
	1969	(NA)	(X)	210	(X)	(NA)	(X)	146	(X)
Chickens 3 months old or older	1974	125	64 723	122	64 148	78	31 812	75	31 412
	1969	213	97 654	203	96 513	143	68 607	141	68 262
Hens and pullets of laying age	1974	123	53 577	121	53 302	77	31 617	75	31 412
	1969	204	94 218	194	93 077	135	66 046	133	65 701
Farms with—									
1 to 99	1974	45	1 367	44	1 292	29	1 577	28	1 502
100 to 399	1974	54	12 335	53	12 135	40	8 020	39	7 890
400 to 1,599	1974	21	10 075	21	10 075	5	2 980	5	2 980
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(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	17	1 959	17	1 959	8	979	7	919
	1969	1	225	1	225	3	3 364	2	3 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	104	590	101	587
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	187	724

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	121	53 302	75	31 412
	1969	194	93 077	133	65 701
Hens for table or market egg production	1974	121	53 302	75	31 412
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	4	10 570	–	–
	1969	6	1 040	1	150
Roosters and male chickens for breeding	1974	10	276	–	–
Pullet chicks and pullets under 3 months old	1974	1	300	–	–
Turkeys	1974	7	(D)	2	(D)
	1969	4	99	3	75 013
Turkeys for slaughter	1974	4	(D)	2	(D)
Heavy breed	1974	3	(D)	2	(D)
Light breed	1974	1	(D)	–	–
Turkey hens for breeding	1974	3	12	–	–
	1969	4	37	1	5
Other poultry	1974	5	(X)	3	(X)
	1969	22	(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	406	475	67 625	60 727	(X)	(X)
Sorghums for all purposes	70	116	3 447	7 299	(X)	(X)
Soybeans for beans (bushels)	1	12	53	301	1 300	4 407
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	18	46	1 503	1 253	33 717	33 592
Other small grains for grain	430	456	62 292	51 456	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	5	(NA)	1 014	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	371	384	22 731	19 116	32 891	37 109
Vegetables, sweet corn, or melons for sale	1	1	11	21	(X)	(X)
Land in orchards	2	2	8	15	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	10	(NA)	223	379	(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)	350	449	43 445	50 098	991 737	1 890 754	2	–	2	–
Corn for silage or green chop (tons, green)	295	281	23 650	10 023	102 485	81 848	1	–	40	–
Corn for dry fodder, hogged or grazed	15	7	366	177	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	31	66	1 922	5 669	44 029	279 113	–	–	–	–
Sorghums for silage, fodder, hay, etc.	46	(NA)	1 525	1 550	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	322	315	14 400	12 182	23 457	25 629	–	–	–	–

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	252	24 023	(X)	1	40	17	951	17	68	–	–
	1969	328	34 600	(X)	–	–	25	1 741	25	115	1	9
Improved pasture	1974	75	11 217	(X)	–	–	14	926	14	51	–	–
	1969	60	7 187	(X)	–	–	6	588	6	56	–	–
Corn for all purposes	1974	399	67 461	(X)	3	42	157	24 699	126	1 551	53	427
	1969	461	60 298	(X)	–	–	102	11 261	88	684	29	166
Sorghums for all purposes	1974	70	3 447	(X)	–	–	20	1 312	17	58	9	17
	1969	113	7 219	(X)	–	–	28	3 962	21	179	8	81
Wheat (bushels)	1974	18	1 503	33 717	–	–	14	1 318	13	64	1	12
	1969	46	1 253	33 592	–	–	20	782	(NA)	41	(NA)	3
Oats (bushels)	1974	411	55 651	2 565 616	2	2	260	34 911	257	1 955	3	16
	1969	438	47 750	1 950 500	–	–	174	16 892	(NA)	996	(NA)	18
Barley (bushels)	1974	64	6 019	235 859	–	–	45	4 793	41	233	4	35
	1969	23	2 389	90 163	–	–	8	1 309	(NA)	44	(NA)	19
Rye (bushels)	1974	4	107	3 700	–	–	2	47	2	3	–	–
	1969	22	844	22 244	–	–	2	90	(NA)	3	(NA)	–
Other small grains for grain	1974	4	236	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	53	1 300	–	–	1	53	1	3	–	–
	1969	10	293	4 287	–	–	1	13	(NA)	1	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	362	22 460	32 611	–	–	35	1 819	34	142	1	1
	1969	367	18 780	36 554	–	–	14	804	14	54	–	–
Field seed crops	1974	9	221	(X)	–	–	–	–	–	–	–	–
	1969	12	379	(X)	–	–	3	48	3	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	5	1 014	1	5	1	5	1	2	–	–
	1969	2	3	420	1	3	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	11	(X)	1	11	1	11	1	1	1	(Z)
	1969	1	21	(X)	1	21	1	21	1	1	–	–
Land in orchards	1974	1	4	(X)	–	–	–	–	–	–	–	–
	1969	2	15	(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	2	(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	386	381
$1,000	986	286
Commercial fertilizer—farms	349	232
acres on which used	71 171	37 526
tons	4 649	2 473
$1,000	761	223
Lime—farms	2	–
acres on which used	60	–
tons	60	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	21	7
acres on which used	653	217
$1,000	2	1
Insects on other crops—farms	71	38
acres on which used	11 195	6 973
$1,000	38	9
Nematodes in crops—farms	–	2
acres on which used	–	200
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	4
acres on which used	835	283
$1,000	3	(Z)
Weeds or grass in crops—farms	199	247
acres on which used	54 187	41 973
$1,000	146	45
Weeds or brush in pasture—farms	15	21
acres on which used	452	1 492
$1,000	1	1
Weeds on all other land—farms	44	(NA)
acres on which used	1 138	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	135	230
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	72	118
$1,000	7	5
Other chemicals (see text)—farms	53	(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	3	1
Proportion of farms—percent	0.6	0.1
Total land irrigated—acres	95	23
Average per farm—acres	31.7	23.0
Cropland irrigated—farms	3	1
acres	95	23
Harvested cropland irrigated—farms	2	1
acres	55	23
Cropland pasture irrigated—farms	1	–
acres	40	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	101	46
Average per acre irrigated—acre-feet	1.1	2.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	95	(NA)
Land in irrigated farms—acres	6 748	(D)
Cropland—acres	4 861	(D)
Harvested cropland—acres	4 010	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	560	(X)
Farms with artifical drainage—farms	47	78
Proportion of farms—percent	10.0	15.2
Land in farms with drainage—acres	29 309	51 523
Land drained—acres	4 840	8 123
Average per farm—acres	103.0	104.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	166	(NA)
number	416	(NA)
acres	275	(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	203	155	132
$1,000	7 351	4 469	2 882
Farms by size of debt owed:			
Under $5,000	18	13	25
$5,000 to $9,999	34	27	29
$10,000 to $29,999	66	55	52
$30,000 to $49,999	44	38	13
$50,000 and over	41	22	13

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	20	16	33	21	124	155
25 to 149 days	36	271	69	608	50	
Less than 25 days	119		372		48	
Total contract labor	12	27	(NA)	(NA)	10	13
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	5	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	153	20	36	119
Cash wages paid—$1,000	222	124	50	48
Number of workers	474	33	69	372
Farms with—				
1 worker	75	12	21	59
2 workers	21	5	8	20
3 or 4 workers	25	3	4	16
5 to 9 workers	23	–	3	16
10 workers and over	9	–	–	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	348	332	325	301
Land in farms — acres	1 539 577	1 588 951	1 473 292	1 506 908
Average size of farm — acres	4 424	4 786	4 533	5 006
Approximate land area — acres	1 716 480	1 716 480	1 716 480	1 716 480
Proportion in farms — percent	89.7	92.6	85.8	87.8
Value of land and buildings — $1,000	108 972	67 555	104 069	65 111
Average per farm — dollars	313 138	203 478	320 214	216 317
Average per acre — dollars	71	43	71	43
Farms by size:				
1 to 9 acres	26	16	15	7
10 to 49 acres	–	1	–	1
50 to 69 acres	–	–	–	–
70 to 99 acres	–	1	–	1
100 to 139 acres	3	1	2	–
140 to 179 acres	8	1	6	–
180 to 219 acres	3	2	2	1
220 to 259 acres	1	–	–	–
260 to 499 acres	22	11	18	6
500 to 999 acres	17	32	17	26
1,000 to 1,999 acres	42	54	42	50
2,000 acres and over	226	213	223	209

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	148	(NA)
acres	36 728	49 024
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	25
acres	1 022	3 319
Cropland on which all crops failed — farms	15	3
acres	863	786
Cropland in cultivated summer fallow — farms	117	142
acres	31 314	39 430
Cropland idle — farms	25	35
acres	3 529	5 489
Total woodland — farms	24	17
acres	14 026	11 600
Woodland pastured — farms	9	9
acres	3 146	5 531

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	299	292	287	278
acres	184 405	181 434	181 580	176 825
Harvested cropland — farms	279	285	276	274
acres	122 042	105 725	121 528	104 962
Farms by acres harvested:				
1 to 9 acres	–	–	–	11
10 to 19 acres	–	2	–	
20 to 29 acres	2	4	2	
30 to 49 acres	3	7	3	
50 to 99 acres	34	20	34	13
100 to 199 acres	51	58	49	56
200 to 499 acres	107	129	106	129
500 to 999 acres	61	48	61	48
1,000 acres and over	21	17	21	17
Cropland used only for pasture or grazing — farms	83	70	74	64
acres	25 288	25 579	23 324	22 839
Other cropland (see text) — farms	152	170	148	(NA)
acres	37 075	50 130	36 728	49 024
Total woodland — farms	24	17	24	17
acres	14 026	11 600	14 026	11 600
Other land (see text) — farms	329	325	312	(NA)
acres	1 341 146	1 395 917	1 277 686	1 318 483
Irrigated land — farms	13	26	13	26
acres	1 310	4 190	1 310	4 190

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	17	9
acres	10 880	6 069
Other land — farms	312	(NA)
acres	1 277 686	1 318 483
Pastureland and rangeland, other than cropland and woodland pasture — farms	277	277
acres	1 229 510	1 258 204
Improved pastureland and rangeland — farms	18	32
acres	20 488	24 674
Unimproved pastureland and rangeland — farms	266	266
acres	1 209 022	1 233 530
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	250	202
acres	48 176	60 279

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	348	332	325	301
Land in farms — acres	1 539 577	1 588 951	1 473 292	1 506 908
Harvested cropland — acres	122 042	105 725	121 528	104 962
Farms by tenure of farm operator:				
Full owners — number	101	68	83	53
Land in farms — acres	178 862	104 796	176 625	97 251
Harvested cropland — acres	21 616	15 164	21 616	15 071
Part owners — number	207	235	204	225
Land in farms — acres	1 280 224	1 404 770	1 224 417	1 339 361
Harvested cropland — acres	90 171	82 182	89 761	81 882
Tenants — number	40	29	38	23
Land in farms — acres	80 491	79 385	72 250	70 296
Harvested cropland — acres	10 255	8 379	10 151	8 009
Percent of tenancy	11.5	8.7	11.7	7.6
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	9 420	(NA)	9 420	–
Harvested cropland — acres	400	(NA)	400	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	9 420	(NA)	9 420	–
Harvested cropland — acres	400	(NA)	400	–
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)	274	233
Land in farms — acres	(NA)	(NA)	1 021 963	907 797

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	46	62
Land in farms — acres	(NA)	(NA)	310 813	465 650
Corporation — number	(NA)	(NA)	5	6
Land in farms — acres	(NA)	(NA)	140 516	133 461
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	13	6	9	4
25 to 34 years	34	43	32	40
35 to 44 years	62	56	61	53
45 to 54 years	65	80	61	76
55 to 64 years	82	84	80	73
65 years and over	84	63	77	55
Average age	52.5	51.6	52.7	51.3
Farm operators by place of residence:[2]				
On farm operated	249	283	238	267
On another farm	18	21	17	14
In a rural area, not on a farm	2		2	
In a city, town, or urban area	10		9	
Farm operators reporting days of work off farm:[2]				
None	174	(NA)	167	(NA)
1 to 49 days	33	60	32	57
50 to 99 days	4	11	4	10
100 to 149 days	7	11	7	8
150 to 199 days	3		2	
200 days and over	25	26	25	13
Farm operators by principal occupation:[2]				
Farming	288	(NA)	270	(NA)
Other	52	(NA)	50	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	18	54	18	54
$40,000 to $99,999	88		88	
$20,000 to $39,999	88	89	86	89
$10,000 to $19,999	57	95	57	95
$5,000 to $9,999	55	45	55	45
$2,500 to $4,999	18	18	17	16
Under $2,500 (see text)	24	31	4	2
$2,000 to $2,499	4	5	(X)	(X)
$1,500 to $1,999	5	5	(X)	(X)
$1,000 to $1,499	3	8	(X)	(X)
Under $1,000 (see text)	12	13	(X)	(X)
Market value of agricultural products sold ($1,000)	11 971	8 125	11 887	8 061
Average per farm (dollars)	34 398	24 472	36 574	26 781
Crops, including hay (farms)	183	189	182	(NA)
Crops, including hay ($1,000)	3 490	1 052	3 486	1 041
Nursery and greenhouse products (farms)	–		–	2
Nursery and greenhouse products ($1,000)	–		–	3
Forest products (farms)	1	1	1	1
Forest products ($1,000)	2	(Z)	2	(Z)
Livestock, poultry, and their products (farms)	314	312	297	292
Livestock, poultry, and their products ($1,000)	8 479	7 072	8 399	7 018
Poultry and poultry products (farms)	8	(NA)	8	29
Poultry and poultry products ($1,000)	2	(NA)	2	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	182	(NA)
Crops ($1,000)	3 486	1 041
Grains (farms)	169	172
Grains ($1,000)	3 354	953
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	36	50
Field seeds, hay, forage, and silage ($1,000)	132	82
Other field crops (farms)	–	4
Other field crops ($1,000)	–	6
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)	297	292
Livestock, poultry, and their products ($1,000)	8 399	7 018
Poultry and poultry products (farms)	8	29
Poultry and poultry products ($1,000)	2	4
Dairy products (farms)	14	26
Dairy products ($1,000)	133	31
Cattle and calves (farms)	277	(NA)
Cattle and calves ($1,000)	6 241	5 268
Hogs and pigs (farms)	39	(NA)
Hogs and pigs ($1,000)	242	1 715
Sheep, lambs, and wool (farms)	139	
Sheep, lambs, and wool ($1,000)	1 674	
Other livestock and livestock products (farms)	22	
Other livestock and livestock products ($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]	34	(NA)	24	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	105	(NA)	102	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	537	(NA)	426	(NA)
Customwork and other agricultural services (farms)	37	50	37	46
Customwork and other agricultural services ($1,000)	91	92	91	84
Recreational services (farms)	1	2	1	2
Recreational services ($1,000)	1	(Z)	1	(Z)
Government farm programs (farms)	49	207	48	199
Government farm programs ($1,000)	59	648	57	634
Rent of farmland or from lease or sale of allotments (farms)	34	(NA)	31	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	348	(NA)	238	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	40	(NA)	40	(NA)
Expenses for farm-related income sources[1] (farms)	34	(NA)	32	(NA)
Expenses for farm-related income sources[1] ($1,000)	149	(NA)	52	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	147
Total family income from off-farm sources[2] ($1,000)	733
Nonfarm business, excluding farm related (farms)	18
Nonfarm business, excluding farm related ($1,000)	77
Cash wages, salaries, commissions, and tips (farms)	70
Cash wages, salaries, commissions, and tips ($1,000)	421
Interest, dividends, or royalties (farms)	70
Interest, dividends, or royalties ($1,000)	139
Federal Social Security, pensions, retirement pay, etc. (farms)	21
Federal Social Security, pensions, retirement pay, etc. ($1,000)	48
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	48

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	345	332	325	301
Total farm production expenses ($1,000)	9 363	5 919	9 291	5 838
Farms with –				
$1 to $999	5	13	–	11
$1,000 to $1,999	9	23	2	
$2,000 to $2,999	14	14	9	11
$3,000 to $4,999	48	36	48	36
$5,000 to $9,999	50	48	49	46
$10,000 to $19,999	63		62	104
$20,000 to $39,999	91	198	90	66
$40,000 to $59,999	30		30	27
$60,000 and over	35		35	
Livestock and poultry purchased (farms)	174	209	162	191
Livestock and poultry purchased ($1,000)	1 627	971	1 617	951
Feed for livestock and poultry purchased (farms)	292	287	281	269
Feed for livestock and poultry purchased ($1,000)	1 592	913	1 572	895
Commercially mixed formula feeds (farms)	252	226	241	208
Commercially mixed formula feeds ($1,000)	1 098	487	1 090	478
Feed ingredients (farms)	(NA)	(NA)	84	70
Feed ingredients ($1,000)	(NA)	(NA)	191	110
Whole grains (farms)	(NA)	(NA)	123	129
Whole grains ($1,000)	(NA)	(NA)	213	208
Hay, green chop, and silage (farms)	(NA)	(NA)	30	65
Hay, green chop, and silage ($1,000)	(NA)	(NA)	77	99
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	233	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	156	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	127	119	126	116
Seeds, bulbs, plants, and trees purchased ($1,000)	142	93	142	92
Commercial fertilizer purchased (farms)	67	118	66	116
Commercial fertilizer purchased ($1,000)	138	71	138	70
Other agricultural chemicals purchased (farms)	100	(NA)	99	(NA)
Other agricultural chemicals purchased ($1,000)	57	27	56	27
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	343	330	324	301
Gasoline and other petroleum fuel and oil for farm business ($1,000)	846	468	838	456
Gasoline (farms)	(NA)	(NA)	321	297
Gasoline ($1,000)	(NA)	(NA)	566	335
Diesel oil (farms)	(NA)	(NA)	199	154
Diesel oil ($1,000)	(NA)	(NA)	162	61
LP gas, butane, and propane (farms)	(NA)	(NA)	107	95
LP gas, butane, and propane ($1,000)	(NA)	(NA)	49	23
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	324	301
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	62	37
Hired farm labor (farms)	142	198	138	189
Hired farm labor ($1,000)	471	364	459	359
Contract labor (farms)	40	242	40	40
Contract labor ($1,000)	49	259	49	46
Machine hire and customwork (farms)	189		185	216
Machine hire and customwork ($1,000)	339		338	209
All other production expenses (farms)	341	321	324	300
All other production expenses ($1,000)	4 103	2 753	3 926	2 733

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	336	327	319	298
$1,000	9 891	4 546	9 751	4 413
Average per farm—dollars	29 436	13 902	30 568	14 810
Farms by value group:				
$1 to $999	–	10	–	40
$1,000 to $4,999	37	45	28	
$5,000 to $9,999	29	104	25	92
$10,000 to $19,999	74	100	72	98
$20,000 to $29,999	70	68	70	30
$30,000 to $49,999	77		75	25
$50,000 to $69,999	23		23	13
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles—farms	281	286	271	267
number	393	396	383	375
mfd in last 5 years, number	241	268	235	257
Motor trucks, including pickups—farms	303	308	292	290
number	751	646	737	623
mfd in last 5 years, number	337	319	328	309
Wheel tractors—farms	295	310	287	283
number	903	892	887	811
mfd in last 5 years, number	161	253	157	219
Crawler tractors—farms	29		29	41
number	30		30	48
mfd in last 5 years, number	–		–	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	97	71	97	70
number	111	81	111	80
mfd in last 5 years, number	34	22	34	22
Corn heads for combines—farms	1	5	1	–
number	1	5	1	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	23		23	5
number	23		23	5
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	33	(NA)	33	(NA)
number	38	(NA)	38	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	115	98	114	95
number	120	108	119	105
mfd in last 5 years, number	26	57	26	56
Windrowers, pull and self-propelled—farms	175	(NA)	174	109
number	185	(NA)	184	126
mfd in last 5 years, number	69	(NA)	69	83
Field forage harvesters, shear bar or flywheel type—farms	43	(NA)	43	28
number	49	(NA)	49	30
mfd in last 5 years, number	6	(NA)	6	4

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	312	(X)	297	(X)	314	(X)	297	(X)	8 399
Any cattle, hogs, or sheep—1974	309	(X)	294	(X)	314	(X)	297	(X)	8 158
1969	306	(X)	285	(X)	310	(X)	290	(X)	(NA)
Cattle and calves—1974	295	69 326	281	68 805	291	34 368	277	34 005	6 241
1969	296	55 036	275	54 513	301	33 566	281	33 317	5 268
Farms with—									
1 to 4—1974	3	7	3	7	9	28	3	8	2
5 to 9—1974	7	48	4	26	6	42	3	20	3
10 to 19—1974	6	91	4	60	22	323	19	277	63
20 to 49—1974	37	1 260	30	1 037	42	1 381	42	1 381	242
50 to 99—1974	41	2 967	41	2 967	82	5 780	81	5 710	989
100 to 199—1974	80	11 459	78	11 214	82	10 765	82	10 765	1 841
200 to 499—1974	92	27 921	92	27 921	41	10 550	40	10 345	2 101
500 and over—1974	29	25 573	29	25 573	7	5 499	7	5 499	1 001
Cows and heifers that had calved—1974	277	38 882	263	38 503	(NA)	(NA)	(NA)	(NA)	(NA)
1969	279	31 617	260	31 305	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	271	38 504	258	38 134	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	31 258	258	30 952	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	77	378	75	369	(NA)	(NA)	(NA)	(NA)	(NA)
1969	116	359	114	353	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	133
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	31

	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	271	38 504	258	38 134			
Farms with—							
1 to 4	6	16	4	8			
5 to 9	–	–	–	–			
10 to 19	15	237	11	180			
20 to 49	33	1 035	28	917			
50 to 99	72	5 160	71	5 075			
100 to 199	82	11 383	81	11 281			
200 to 499	55	14 769	55	14 769			
500 and over	8	5 904	8	5 904			
Milk cows	77	378	75	369			
Farms with—							
1 or 2	58	85	58	85			
3 or 4	10	30	9	27			
5 to 9	2	11	1	5			
10 to 19	2	20	2	20			
20 to 49	3	98	3	98			
50 to 99	2	134	2	134			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					225	18 170	4 165
Farms with—							
1 to 4					17	50	11
5 to 9					22	143	33
10 to 19					40	547	133
20 to 49					46	1 356	319
50 to 99					45	3 148	770
100 to 199					30	3 758	901
200 to 499					19	4 629	1 152
500 and over					6	4 539	845
Calves sold					202	15 835	2 076
Farms with—							
1 or 2					2	3	(Z)
3 or 4					4	15	2
5 to 9					4	28	4
10 to 19					17	252	30
20 to 49					54	1 959	269
50 to 99					57	3 828	446
100 to 199					53	6 877	882
200 to 499					11	2 873	444
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	241	16 832
	1969	249	14 373
Beef heifers	1974	234	16 659
Milk heifers	1974	13	173
Steers, steer calves, bulls, and bull calves	1974	251	13 470
	1969	262	8 835

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	258	70
	1969	3	29	(NA)
Farms with—				
1 to 9	1974	1	3	1
10 to 19	1974	–	–	–
20 to 49	1974	3	75	23
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	35	2 240	35	2 240	40	3 854	39	3 835	242
	1969	34	1 008	34	1 008	31	3 230	31	3 230	(NA)
Farms with—										
1 to 4	1974	7	14	7	14	2	7	2	7	(Z)
5 to 9	1974	5	37	5	37	2	14	2	14	1
10 to 24	1974	8	151	8	151	9	192	8	173	11
25 to 49	1974	2	79	2	79	10	343	10	343	21
50 to 99	1974	2	168	2	168	5	310	5	310	22
100 to 199	1974	8	1 017	8	1 017	9	1 402	9	1 402	90
200 to 499	1974	3	774	3	774	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14	668	14	668	13
	1969	(X)	(X)	(X)	(X)	12	1 823	12	1 823	(NA)
Sheep and lambs	1974	138	67 420	135	66 963	143	63 418	139	62 968	(NA)
	1969	153	80 832	152	80 492	159	62 522	158	61 677	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	136	65 714	[1]623 762
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	139	(X)	1 674
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	130	1 228	121	1 178	24	236	22	234	106
	1969	190	1 358	(NA)	(NA)	44	197	(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	26	301
	1969	25	398
Other hogs and pigs	1974	34	1 939
	1969	28	610
Lambs under 1 year old	1974	87	13 043
Ewes 1 year old or older	1974	131	52 525
Rams and wethers	1974	117	1 395

		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	34	545	33	544
	1969	27	376	27	376
December 1 of preceding year and May 31	1974	30	251	29	250
	1969	21	182	21	182
June 1 and November 30	1974	22	294	22	294
	1969	19	194	19	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	79	(X)	79	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	102	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	76	2 915	76	2 915	–	–	–	–
	1969	102	4 272	100	4 223	10	461	10	461
Hens and pullets of laying age	1974	75	2 708	75	2 708	–	–	–	–
	1969	101	4 120	99	4 071	9	406	9	406
Farms with—									
1 to 99	1974	73	2 438	73	2 438	–	–	–	–
100 to 399	1974	2	270	2	270	–	–	–	–
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	1 142	8	1 142	–	–	–	–
	1969	–	–	–	–	2	50	2	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	2	8	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	29	4

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	75	2 708	–	–
	1969	99	4 071	9	406
Hens for table or market egg production	1974	74	2 469	–	–
Hens for hatching egg production	1974	6	239	–	–
Pullets 3 months old or older	1974	1	60	–	–
	1969	1	10	1	20
Roosters and male chickens for breeding	1974	37	147	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	8	87	–	–
	1969	19	160	1	5
Turkeys for slaughter	1974	7	56	–	–
Heavy breed	1974	4	27	–	–
Light breed	1974	3	29	–	–
Turkey hens for breeding	1974	7	31	–	–
	1969	16	98	1	5
Other poultry	1974	3	(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	32	37	2 374	2 560	(X)	(X)
Sorghums for all purposes	6	23	258	1 020	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	157	173	39 422	31 388	756 818	691 018
Other small grains for grain	147	161	20 824	14 341	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	50	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	245	253	60 419	56 212	49 049	50 433
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	4	–	1	–	(X)	(X)
Other crops	7	(NA)	87	104	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	6	1	202	5	10 109	250	–	–	–	–
Corn for silage or green chop (tons, green)	24	21	1 780	1 937	5 744	7 343	–	–	–	–
Corn for dry fodder, hogged or grazed	4	17	392	618	(X)	(X)	–	1	–	50
Sorghums for grain (bushels)	1	1	35	50	732	1 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	219	960	(X)	(X)	–	(NA)	–	30
Alfalfa hay (tons, dry)	202	185	34 927	22 728	29 886	23 786	10	21	1 184	1 993

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	74	23 324	(X)	2	100	1	12	1	2	–	–
	1969	64	22 839	(X)	1	400	2	66	2	6	–	–
Improved pasture	1974	18	20 488	(X)	–	–	–	–	–	–	–	–
	1969	32	24 674	(X)	1	350	1	50	1	2	–	–
Corn for all purposes	1974	32	2 374	(X)	–	–	7	739	7	83	–	–
	1969	37	2 560	(X)	1	50	5	427	5	26	–	–
Sorghums for all purposes	1974	5	254	(X)	–	–	–	–	–	–	–	–
	1969	22	1 010	(X)	1	30	4	337	4	10	–	–
Wheat (bushels)	1974	157	39 422	756 818	1	6	38	13 574	38	389	–	–
	1969	166	31 041	684 961	–	–	69	18 257	(NA)	511	(NA)	6
Oats (bushels)	1974	130	12 707	374 852	–	–	18	2 532	18	80	–	–
	1969	140	9 395	463 018	–	–	34	2 784	(NA)	97	(NA)	9
Barley (bushels)	1974	75	5 804	135 670	–	–	12	1 333	12	35	–	–
	1969	82	4 405	165 949	–	–	33	1 928	(NA)	58	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	36	750	–	–	1	36	(NA)	1	(NA)	–
Other small grains for grain	1974	20	2 313	(X)	–	–	1	62	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	242	59 909	48 804	10	1 204	5	1 289	5	80	–	–
	1969	247	55 909	50 218	25	3 360	19	2 137	19	83	–	–
Field seed crops	1974	7	87	(X)	–	–	–	–	–	–	–	–
	1969	6	102	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	50	–	–	–	–	–	–	–	–
	1969	21	9	1 576	–	–	6	5	(NA)	1	(NA)	(Z)
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	4	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(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	130	190
$1,000	194	98
Commercial fertilizer—farms	66	93
acres on which used	19 541	26 259
tons	670	824
$1,000	138	70
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	1
acres on which used	1 241	226
$1,000	3	(Z)
Insects on other crops—farms	5	5
acres on which used	1 071	770
$1,000	9	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	–
acres on which used	73	–
$1,000	(Z)	–
Weeds or grass in crops—farms	46	58
acres on which used	14 018	12 468
$1,000	32	10
Weeds or brush in pasture—farms	2	3
acres on which used	1 040	3 975
$1,000	2	1
Weeds on all other land—farms	3	(NA)
acres on which used	29	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	6	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	57	123
$1,000	9	15
Other chemicals (see text)—farms	9	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	13	26
Proportion of farms—percent	4.0	8.6
Total land irrigated—acres	1 310	4 190
Average per farm—acres	100.8	161.1
Cropland irrigated—farms	13	26
acres	1 310	3 840
Harvested cropland irrigated—farms	11	25
acres	1 210	3 440
Cropland pasture irrigated—farms	2	1
acres	100	400
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	350
Estimated quantity of irrigation water applied—acre-feet	1 420	3 246
Average per acre irrigated—acre-feet	1.1	0.8
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	240	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	70	(NA)
Land in irrigated farms—acres	138 080	240 031
Cropland—acres	9 461	20 342
Harvested cropland—acres	7 367	13 501
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	1 085	(X)
Farms with artifical drainage—farms	–	4
Proportion of farms—percent	–	1.3
Land in farms with drainage—acres	–	11 446
Land drained—acres	–	693
Average per farm—acres	–	173.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	194	(NA)
number	1 843	(NA)
acres	4 459	(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	164	122	106
$1,000	12 184	8 791	3 393
Farms by size of debt owed:			
Under $5,000	14	9	14
$5,000 to $9,999	22	18	12
$10,000 to $29,999	38	19	50
$30,000 to $49,999	18	26	10
$50,000 and over	72	50	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	65	63	92	88	334	
25 to 149 days	54	160	91	315	79	359
Less than 25 days	58		212		46	
Total contract labor	40	40	(NA)	(NA)	49	46
Farms reporting number of contract workers furnished by contractor	24	(NA)	103	(NA)	31	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	138	65	54	58
Cash wages paid—$1,000	459	334	79	46
Number of workers	395	92	91	212
Farms with—				
1 worker	62	48	35	23
2 workers	22	12	7	8
3 or 4 workers	26	4	10	6
5 to 9 workers	22	1	2	18
10 workers and over	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	251	288	238	249
Land in farms — acres	378 744	442 407	378 212	420 005
Average size of farm — acres	1 509	1 536	1 589	1 687
Approximate land area — acres	478 400	478 400	478 400	478 400
Proportion in farms — percent	79.2	92.5	79.1	87.8
Value of land and buildings — $1,000	59 283	38 922	58 991	36 963
Average per farm — dollars	236 189	135 145	247 862	148 444
Average per acre — dollars	157	88	156	88
Farms by size:				
1 to 9 acres	16	12	8	11
10 to 49 acres	8	7	6	4
50 to 69 acres	–	1	–	–
70 to 99 acres	3	3	3	1
100 to 139 acres	3	6	2	–
140 to 179 acres	10	18	8	4
180 to 219 acres	3	5	3	3
220 to 259 acres	2	2	2	–
260 to 499 acres	28	24	28	20
500 to 999 acres	31	46	31	43
1,000 to 1,999 acres	77	83	77	83
2,000 acres and over	70	81	70	80

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	74	(NA)
acres	23 004	48 262
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	19
acres	532	3 815
Cropland on which all crops failed — farms	25	13
acres	2 798	2 375
Cropland in cultivated summer follow — farms	53	98
acres	19 334	35 400
Cropland idle — farms	2	30
acres	340	6 672
Total woodland — farms	19	41
acres	2 947	808
Woodland pastured — farms	12	7
acres	121	111

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	228	264	222	231
acres	187 217	216 899	187 003	212 354
Harvested cropland — farms	219	257	214	227
acres	144 438	134 546	144 344	131 925
Farms by acres harvested:				
1 to 9 acres	3	3	1	
10 to 19 acres	4	2	3	5
20 to 29 acres	2	1	2	
30 to 49 acres	10	6	8	
50 to 99 acres	12	21	12	11
100 to 199 acres	29	47	29	35
200 to 499 acres	60	77	60	76
500 to 999 acres	47	67	47	67
1,000 acres and over	52	33	52	33
Cropland used only for pasture or grazing — farms	71	115	70	104
acres	19 775	33 264	19 655	32 167
Other cropland (see text) — farms	74	143	74	(NA)
acres	23 004	49 089	23 004	48 262
Total woodland — farms	20	45	19	41
acres	2 950	1 124	2 947	808
Other land (see text) — farms	211	258	200	(NA)
acres	188 577	224 384	188 262	206 843
Irrigated land — farms	17	19	15	18
acres	2 917	4 675	2 913	4 615

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	7	34
acres	2 826	697
Other land — farms	200	(NA)
acres	188 262	206 843
Pastureland and rangeland, other than cropland and woodland pasture — farms	141	170
acres	173 662	196 633
Improved pastureland and rangeland — farms	19	31
acres	13 350	31 155
Unimproved pastureland and rangeland — farms	128	150
acres	160 312	165 478
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	164	182
acres	14 600	10 210

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	251	288	238	249
Land in farms — acres	378 744	442 407	378 212	420 005
Harvested cropland — acres	144 438	134 546	144 344	131 925
Farms by tenure of farm operator:				
Full owners — number	94	98	83	78
Land in farms — acres	105 963	106 093	105 591	87 587
Harvested cropland — acres	35 878	29 990	35 784	28 459
Part owners — number	104	144	104	136
Land in farms — acres	215 226	290 794	215 226	289 481
Harvested cropland — acres	86 269	87 819	86 269	87 549
Tenants — number	53	46	51	35
Land in farms — acres	57 555	45 520	57 395	42 937
Harvested cropland — acres	22 291	16 737	22 291	15 917
Percent of tenancy	21.1	15.9	21.4	14.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	120	(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	1	(NA)	–	–
Land in farms — acres	120	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	100.0	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	209	219
Land in farms — acres	(NA)	(NA)	321 401	351 681

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	23	26
Land in farms — acres	(NA)	(NA)	38 659	51 352
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	2	1
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	11	7	9	5
25 to 34 years	24	30	22	28
35 to 44 years	37	64	36	55
45 to 54 years	76	86	72	73
55 to 64 years	66	67	64	59
65 years and over	31	34	29	29
Average age	50.5	49.3	50.7	49.2
Farm operators by place of residence:[2]				
On farm operated	146	195	142	182
On another farm	13		11	
In a rural area, not on a farm	7	59	7	36
In a city, town, or urban area	29		27	
Farm operators reporting days of work off farm:[2]				
None	125	(NA)	119	(NA)
1 to 49 days	15	45	15	42
50 to 99 days	6	17	6	9
100 to 149 days	–	11	–	6
150 to 199 days	5		4	
200 days and over	28	51	24	33
Farm operators by principal occupation:[2]				
Farming	202	(NA)	196	(NA)
Other	43	(NA)	36	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	27	44	27	44
$40,000 to $99,999	49		49	
$20,000 to $39,999	62	72	62	72
$10,000 to $19,999	38	69	38	69
$5,000 to $9,999	43	35	43	35
$2,500 to $4,999	18	27	18	26
Under $2,500 (see text)	14	41	1	3
$2,000 to $2,499	3	12	(X)	(X)
$1,500 to $1,999	5	3	(X)	(X)
$1,000 to $1,499	4	15	(X)	(X)
Under $1,000 (see text)	2	11	(X)	(X)
Market value of agricultural products sold ... $1,000	10 515	6 111	10 494	6 047
Average per farm ... dollars	41 891	21 217	44 093	24 285
Crops, including hay ... farms	178	220	176	(NA)
$1,000	6 026	2 006	6 024	1 960
Nursery and greenhouse products ... farms	2		1	1
$1,000	(D)		(D)	(D)
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	206	231	194	216
$1,000	(D)	4 104	(D)	4 087
Poultry and poultry products ... farms	17	(NA)	17	27
$1,000	10	(NA)	10	17

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	176	(NA)
$1,000	6 024	1 960
Grains ... farms	148	170
$1,000	5 228	1 597
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	80	80
$1,000	796	301
Other field crops ... farms	–	1
$1,000	–	(Z)
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	(Z)	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	194	216
$1,000	4 425	4 087
Poultry and poultry products ... farms	17	27
$1,000	10	17
Dairy products ... farms	14	35
$1,000	140	114
Cattle and calves ... farms	187	(NA)
$1,000	3 777	3 447
Hogs and pigs ... farms	50	(NA)
$1,000	352	509
Sheep, lambs, and wool ... farms	37	
$1,000	127	
Other livestock and livestock products ... farms	18	
$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]	32	(NA)	27	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	113	(NA)	111	(NA)
$1,000	433	(NA)	433	(NA)
Customwork and other agricultural services ... farms	26	57	26	49
$1,000	108	151	108	139
Recreational services ... farms	–	4	–	4
$1,000	–	17	–	17
Government farm programs ... farms	85	154	83	142
$1,000	247	493	247	486
Rent of farmland or from lease or sale of allotments ... farms	17	(NA)	17	(NA)
$1,000	36	(NA)	36	(NA)
Other farm-related sources ... farms	13	(NA)	13	(NA)
$1,000	43	(NA)	43	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	37	(NA)
$1,000	119	(NA)	114	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	110
$1,000	529
Nonfarm business, excluding farm related ... farms	12
$1,000	77
Cash wages, salaries, commissions, and tips ... farms	71
$1,000	364
Interest, dividends, or royalties ... farms	35
$1,000	27
Federal Social Security, pensions, retirement pay, etc. ... farms	22
$1,000	58
Rent income of nonfarm property ... farms	5
$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	251	288	238	249
$1,000	7 562	4 893	7 538	4 820
Farms with –				
$1 to $999	4	12	1	7
$1,000 to $1,999	6	21	2	
$2,000 to $2,999	18	17	13	11
$3,000 to $4,999	25	30	25	24
$5,000 to $9,999	44	60	43	60
$10,000 to $19,999	40		40	69
$20,000 to $39,999	57	148	57	52
$40,000 to $59,999	26		26	26
$60,000 and over	31		31	
Livestock and poultry purchased ... farms	91	141	85	131
$1,000	1 168	909	1 165	905
Feed for livestock and poultry purchased ... farms	173	206	161	189
$1,000	746	378	737	372
Commercially mixed formula feeds ... farms	100	119	94	109
$1,000	254	104	253	101
Feed ingredients ... farms	(NA)	(NA)	71	48
$1,000	(NA)	(NA)	67	56
Whole grains ... farms	(NA)	(NA)	118	114
$1,000	(NA)	(NA)	349	180
Hay, green chop, and silage ... farms	(NA)	(NA)	27	30
$1,000	(NA)	(NA)	68	34
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	136	(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	164	189	159	179
$1,000	282	174	280	172
Commercial fertilizer purchased ... farms	65	66	65	60
$1,000	228	91	228	89
Other agricultural chemicals purchased ... farms	93	(NA)	93	(NA)
$1,000	135	44	135	44
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ... farms	250	279	238	246
$1,000	696	415	693	406
Gasoline ... farms	(NA)	(NA)	235	239
$1,000	(NA)	(NA)	402	239
Diesel oil ... farms	(NA)	(NA)	142	136
$1,000	(NA)	(NA)	202	103
LP gas, butane, and propane ... farms	(NA)	(NA)	73	78
$1,000	(NA)	(NA)	44	28
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	237	246
$1,000	(NA)	(NA)	44	35
Hired farm labor ... farms	88	158	87	147
$1,000	391	276	391	271
Contract labor ... farms	10	208	8	17
$1,000	8	355	7	19
Machine hire and customwork ... farms	145		141	184
$1,000	424		423	328
All other production expenses ... farms	250	280	238	249
$1,000	3 485	2 251	3 415	2 215

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	246	279	234	245
$1,000	7 907	5 486	7 809	5 197
Average per farm—dollars	32 141	19 663	33 370	21 213
Farms by value group:				
$1 to $999	–	4	–	52
$1,000 to $4,999	24	66	21	
$5,000 to $9,999	31	50	26	41
$10,000 to $19,999	50	63	46	62
$20,000 to $29,999	47	96	47	36
$30,000 to $49,999	53		53	27
$50,000 to $69,999	15		15	27
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles—farms	202	226	193	205
number	264	308	255	283
mfd in last 5 years, number	181	195	178	182
Motor trucks, including pickups—farms	230	250	219	222
number	486	483	473	444
mfd in last 5 years, number	212	210	210	180
Wheel tractors—farms	227	248	215	223
number	623	715	605	657
mfd in last 5 years, number	145	218	142	195
Crawler tractors—farms	7		7	13
number	8		8	16
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	60	66	60	62
number	68	80	68	76
mfd in last 5 years, number	26	40	26	36
Corn heads for combines—farms	14	65	14	10
number	16	74	16	11
mfd in last 5 years, number	10	30	10	5
Other cornpickers and picker-shellers—farms	36		36	59
number	36		36	63
mfd in last 5 years, number	7		7	25
Mower conditioners—farms	29	(NA)	29	(NA)
number	34	(NA)	34	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	54	41	53	35
number	54	41	53	35
mfd in last 5 years, number	17	18	17	12
Windrowers, pull and self-propelled—farms	115	(NA)	115	120
number	132	(NA)	132	135
mfd in last 5 years, number	45	(NA)	45	56
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	55	51
number	56	(NA)	56	54
mfd in last 5 years, number	18	(NA)	18	33

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	206	(X)	194	(X)	206	(X)	194	(X)	4 425
Any cattle, hogs, or sheep—1974	197	(X)	190	(X)	200	(X)	192	(X)	4 256
1969	221	(X)	211	(X)	224	(X)	213	(X)	(NA)
Cattle and calves—1974	193	32 887	186	32 505	195	17 152	187	17 092	3 777
1969	208	39 506	202	39 456	211	22 236	205	22 163	3 447
Farms with—									
1 to 4—1974	–	–	–	–	3	4	2	2	1
5 to 9—1974	4	26	4	26	11	78	6	46	12
10 to 19—1974	11	176	9	143	20	292	18	266	59
20 to 49—1974	21	747	20	722	48	1 719	48	1 719	302
50 to 99—1974	49	3 475	45	3 151	50	3 454	50	3 454	733
100 to 199—1974	37	5 037	37	5 037	47	6 198	47	6 198	1 262
200 to 499—1974	63	18 520	63	18 520	14	(D)	14	(D)	(D)
500 and over—1974	8	4 906	8	4 906	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	182	17 331	176	17 200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	186	19 321	184	19 296	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	176	17 010	172	16 883	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 789	182	18 764	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	57	321	53	317	(NA)	(NA)	(NA)	(NA)	(NA)
1969	67	532	67	532	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	140
1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	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	176	17 010	172	16 883			
Farms with—							
1 to 4	4	8	4	8			
5 to 9	3	24	3	24			
10 to 19	13	172	11	139			
20 to 49	44	1 506	42	1 412			
50 to 99	38	2 824	38	2 824			
100 to 199	50	6 655	50	6 655			
200 to 499	24	5 821	24	5 821			
500 and over	–	–	–	–			
Milk cows	57	321	53	317			
Farms with—							
1 or 2	37	43	33	39			
3 or 4	6	18	6	18			
5 to 9	6	39	6	39			
10 to 19	2	20	2	20			
20 to 49	5	136	5	136			
50 to 99	1	65	1	65			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					150	10 399	2 741
Farms with—							
1 to 4					10	22	5
5 to 9					17	107	27
10 to 19					21	282	70
20 to 49					39	1 244	301
50 to 99					33	2 154	496
100 to 199					17	2 186	590
200 to 499					11	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					115	6 693	1 036
Farms with—							
1 or 2					1	2	(Z)
3 or 4					2	6	1
5 to 9					7	46	7
10 to 19					12	153	20
20 to 49					41	1 450	200
50 to 99					31	2 122	370
100 to 199					19	(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	149	7 685
	1969	171	10 855
Beef heifers	1974	145	7 346
Milk heifers	1974	14	339
Steers, steer calves, bulls, and bull calves	1974	159	7 620
	1969	187	9 305

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	531	171
	1969	18	1 702	(NA)
Farms with —				
1 to 9	1974	1	1	(Z)
10 to 19	1974	1	11	5
20 to 49	1974	4	131	39
50 to 99	1974	3	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	47	2 553	47	2 553	50	5 525	50	5 525	352
	1969	82	5 351	81	5 341	85	8 662	84	8 656	(NA)
Farms with —										
1 to 4	1974	2	7	2	7	–	–	–	–	–
5 to 9	1974	9	54	9	54	1	6	1	6	(Z)
10 to 24	1974	10	186	10	186	12	198	12	198	12
25 to 49	1974	7	245	7	245	11	399	11	399	29
50 to 99	1974	10	626	10	626	6	384	6	384	17
100 to 199	1974	8	1 185	8	1 185	8	1 094	8	1 094	73
200 to 499	1974	1	250	1	250	12	3 444	12	3 444	221
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	1 184	15	1 184	17
	1969	(X)	(X)	(X)	(X)	35	2 986	35	2 986	(NA)
Sheep and lambs	1974	36	4 784	36	4 784	38	3 596	37	3 578	(NA)
	1969	49	5 973	46	5 886	50	5 489	46	5 348	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	3 724	[1]38 557
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	(X)	127
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	70	409	61	330	18	72	14	56	19
	1969	118	969	(NA)	(NA)	38	211	(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	38	518
	1969	70	1 324
Other hogs and pigs	1974	35	2 035
	1969	68	4 017
Lambs under 1 year old	1974	23	1 352
Ewes 1 year old or older	1974	36	3 165
Rams and wethers	1974	34	267

		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	39	738	39	738
	1969	76	1 334	75	1 332
December 1 of preceding year and May 31	1974	34	432	34	432
	1969	66	733	65	731
June 1 and November 30	1974	21	306	21	306
	1969	53	601	53	601

[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	45	(X)	43	(X)	11	(X)	11	(X)
	1969	(NA)	(X)	74	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	41	4 001	39	3 981	9	1 714	9	1 714
	1969	70	6 415	68	6 380	13	2 606	13	2 606
Hens and pullets of laying age	1974	41	3 659	39	3 639	9	1 708	9	1 708
	1969	67	6 081	65	6 046	12	2 506	12	2 506
Farms with —									
1 to 99	1974	36	1 390	34	1 370	5	66	5	66
100 to 399	1974	2	340	2	340	2	462	2	462
400 to 1,599	1974	3	1 929	3	1 929	2	1 180	2	1 180
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	897	7	897	4	453	4	453
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	10	17	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	17

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	39	3 639	9	1 708
	1969	65	6 046	12	2 506
Hens for table or market egg production	1974	39	3 626	9	1 708
Hens for hatching egg production	1974	2	13	–	–
Pullets 3 months old or older	1974	1	2	1	6
	1969	5	87	–	–
Roosters and male chickens for breeding	1974	14	340	–	–
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	10	139	1	3
	1969	15	203	3	45
Turkeys for slaughter	1974	7	69	–	–
Heavy breed	1974	5	43	–	–
Light breed	1974	2	26	–	–
Turkey hens for breeding	1974	9	70	1	3
	1969	14	126	2	25
Other poultry	1974	2	(X)	1	(X)
	1969	12	(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	115	146	22 511	21 067	(X)	(X)
Sorghums for all purposes	37	52	5 056	4 085	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	144	160	64 942	40 561	1 119 955	802 841
Other small grains for grain	87	159	11 743	25 132	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	163	175	40 946	43 822	32 361	41 309
Vegetables, sweet corn, or melons for sale	1	3	5	4	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	6	(NA)	156	10	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	38	64	6 842	7 431	325 030	367 312	10	11	1 638	2 360
Corn for silage or green chop (tons, green)	87	103	13 010	11 361	43 472	57 372	4	10	202	1 460
Corn for dry fodder, hogged or grazed	17	21	2 659	2 031	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	8	2 086	1 010	27 367	24 720	–	–	–	–
Sorghums for silage, fodder, hay, etc.	29	(NA)	2 970	2 970	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	115	119	12 332	11 991	12 678	19 351	8	6	548	407

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	70	19 655	(X)	2	96	2	90	–	–	2	12
	1969	104	32 167	(X)	3	150	8	1 415	8	55	–	–
Improved pasture	1974	19	13 350	(X)	–	–	1	20	1	1	–	–
	1969	31	31 155	(X)	–	–	3	144	3	11	–	–
Corn for all purposes	1974	115	22 511	(X)	11	1 840	34	7 125	25	315	21	534
	1969	141	20 823	(X)	14	3 820	33	6 499	27	508	13	399
Sorghums for all purposes	1974	37	5 056	(X)	–	–	2	701	2	32	–	–
	1969	50	3 980	(X)	–	–	5	270	5	17	–	–
Wheat (bushels)	1974	144	64 942	1 119 955	2	242	20	6 281	12	162	8	150
	1969	147	39 762	791 013	–	–	6	506	(NA)	14	(NA)	6
Oats (bushels)	1974	75	8 770	198 974	1	25	1	104	1	5	–	–
	1969	141	20 289	772 109	2	150	5	751	(NA)	27	(NA)	17
Barley (bushels)	1974	14	1 567	47 562	2	58	2	58	–	–	2	1
	1969	21	1 351	35 344	1	15	1	30	(NA)	5	(NA)	–
Rye (bushels)	1974	10	763	10 846	–	–	–	–	–	–	–	–
	1969	15	1 753	28 180	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	643	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	159	40 855	32 254	9	575	6	445	5	27	2	14
	1969	165	43 342	40 548	6	467	7	437	5	12	2	12
Field seed crops	1974	3	80	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	2	1	26	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	1	5	(X)	1	5	1	5	(NA)	–	(NA)	–
	1969	2	3	(X)	2	3	2	3	–	–	1	2
Land in orchards	1974	–	–	(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	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	4	(X)	1	4	1	4	1	2	–	–
1969	1	10	(X)	1	10	1	10	1	1	–	–
Other crops 1974	1	69	(X)	1	69	–	–	–	–	–	–

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	116	129
$1,000	363	133
Commercial fertilizer — farms	65	47
acres on which used	14 833	10 065
tons	1 255	1 087
$1,000	228	89
Lime — farms	2	–
acres on which used	65	–
tons	65	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	9	2
acres on which used	1 327	60
$1,000	5	(Z)
Insects on other crops — farms	25	13
acres on which used	8 663	3 082
$1,000	25	5
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops — farms	66	65
acres on which used	41 533	30 003
$1,000	98	33
Weeds or brush in pasture — farms	–	2
acres on which used	–	30
$1,000	–	(Z)
Weeds on all other land — farms	4	(NA)
acres on which used	322	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry — farms	21	55
$1,000	2	5
Other chemicals (see text) — farms	9	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year — farms	15	18
Proportion of farms — percent	6.3	7.2
Total land irrigated — acres	2 913	4 615
Average per farm — acres	194.2	256.3
Cropland irrigated — farms	15	18
acres	2 913	4 615
Harvested cropland irrigated — farms	15	18
acres	2 817	4 465
Cropland pasture irrigated — farms	2	3
acres	96	150
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	4 457	6 382
Average per acre irrigated — acre-feet	1.5	1.4
Land irrigated by —		
Furrows or ditches — farms	3	(NA)
acres	265	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	9	(NA)
acres	1 373	(NA)
Other sprinkler systems — farms	7	(NA)
acres	593	(NA)
Land in irrigated farms — acres	30 811	31 379
Cropland — acres	12 776	14 434
Harvested cropland — acres	7 920	10 565
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	70	(X)
Farms with artifical drainage — farms	2	4
Proportion of farms — percent	0.8	1.6
Land in farms with drainage — acres	6 678	9 617
Land drained — acres	50	307
Average per farm — acres	25.0	76.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	116	(NA)
number	451	(NA)
acres	883	(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	115	83	79
$1,000	8 518	5 152	3 366
Farms by size of debt owed:			
Under $5,000	10	7	11
$5,000 to $9,999	10	9	9
$10,000 to $29,999	29	22	19
$30,000 to $49,999	25	18	21
$50,000 and over	41	27	19

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	45	73	65	303	271
25 to 149 days	34	122	64	281	67	
Less than 25 days	48		143		21	
Total contract labor	8	17	(NA)	(NA)	7	19
Farms reporting number of contract workers furnished by contractor	4	(NA)	12	(NA)	2	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Farms	87	47	34	48
Cash wages paid — $1,000	391	303	67	21
Number of workers	280	73	64	143
Farms with —				
1 worker	29	29	18	21
2 workers	21	11	10	8
3 or 4 workers	21	7	3	13
5 to 9 workers	13	–	3	5
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	1 266	1 328	1 182	1 224
Land in farms — acres	527 356	509 180	516 238	499 430
Average size of farm — acres	417	383	437	408
Approximate land area — acres	521 536	521 536	521 536	521 536
Proportion in farms — percent	101.1	97.6	99.0	95.8
Value of land and buildings — $1,000	135 436	92 352	132 966	90 077
Average per farm — dollars	106 980	69 542	112 492	73 591
Average per acre — dollars	257	181	258	180
Farms by size:				
1 to 9 acres	46	53	36	25
10 to 49 acres	49	23	33	7
50 to 69 acres	23	5	13	2
70 to 99 acres	44	40	30	23
100 to 139 acres	35	30	29	20
140 to 179 acres	75	90	65	75
180 to 219 acres	49	59	49	55
220 to 259 acres	68	103	68	97
260 to 499 acres	508	623	491	619
500 to 999 acres	309	277	308	276
1,000 to 1,999 acres	55	20	55	20
2,000 acres and over	5	5	5	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	94	(NA)
acres	6 019	47 973
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	24	134
acres	1 509	6 544
Cropland on which all crops failed — farms	35	38
acres	3 081	2 310
Cropland in cultivated summer fallow — farms	15	293
acres	846	17 813
Cropland idle — farms	26	348
acres	583	21 306
Total woodland — farms	101	125
acres	4 005	1 582
Woodland pastured — farms	35	57
acres	464	770

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 201	1 260	1 140	1 194
acres	430 342	423 312	423 654	415 952
Harvested cropland — farms	1 154	1 246	1 122	1 188
acres	338 667	298 131	338 023	295 156
Farms by acres harvested:				
1 to 9 acres	17	7	8	
10 to 19 acres	9	15	4	46
20 to 29 acres	19	16	8	
30 to 49 acres	31	41	27	
50 to 99 acres	89	109	86	89
100 to 199 acres	203	335	203	330
200 to 499 acres	668	669	668	669
500 to 999 acres	107	50	107	50
1,000 acres and over	11	4	11	4
Cropland used only for pasture or grazing — farms	772	838	725	800
acres	85 376	75 500	79 612	72 823
Other cropland (see text) — farms	102	694	94	(NA)
acres	6 299	49 681	6 019	47 973
Total woodland — farms	103	136	101	125
acres	4 049	1 724	4 005	1 582
Other land (see text) — farms	1 003	1 062	949	(NA)
acres	92 965	84 144	88 579	81 896
Irrigated land — farms	15	7	15	7
acres	717	203	717	203

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	79	76
acres	3 541	812
Other land — farms	949	(NA)
acres	88 579	81 896
Pastureland and rangeland, other than cropland and woodland pasture — farms	541	527
acres	71 663	67 368
Improved pastureland and rangeland — farms	205	171
acres	21 713	19 118
Unimproved pastureland and rangeland — farms	354	397
acres	49 950	48 250
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	859	909
acres	16 916	14 528

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	1 266	1 328	1 182	1 224
Land in farms — acres	527 356	509 180	516 238	499 430
Harvested cropland — acres	338 667	298 131	338 023	295 156
Farms by tenure of farm operator:				
Full owners — number	448	449	370	377
Land in farms — acres	123 048	130 933	112 255	124 469
Harvested cropland — acres	71 817	66 023	71 274	64 272
Part owners — number	650	658	649	654
Land in farms — acres	355 827	307 938	355 745	306 873
Harvested cropland — acres	234 697	187 968	234 669	187 591
Tenants — number	168	221	163	193
Land in farms — acres	48 481	70 309	48 238	68 088
Harvested cropland — acres	32 153	44 140	32 080	43 293
Percent of tenancy	13.3	16.6	13.8	15.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	440	(NA)	440	200
Harvested cropland — acres	280	(NA)	280	110
Full owners — number	1	(NA)	1	–
Land in farms — acres	440	(NA)	440	–
Harvested cropland — acres	280	(NA)	280	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	200
Harvested cropland — acres	–	(NA)	–	110
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 117	1 082
Land in farms — acres	(NA)	(NA)	471 726	428 512

	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	135
Land in farms — acres	(NA)	(NA)	25 560	55 536
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	(D)	266
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	(D)	15 116
Farm operators by age group:[2]				
Under 25 years	54	72	51	50
25 to 34 years	158	168	153	160
35 to 44 years	237	309	227	293
45 to 54 years	368	391	343	379
55 to 64 years	287	286	270	269
65 years and over	152	102	129	73
Average age	48.5	46.9	48.2	46.8
Farm operators by place of residence:[2]				
On farm operated	912	1 128	887	1 065
On another farm	44	84	35	64
In a rural area, not on a farm	4		2	
In a city, town, or urban area	59		53	
Farm operators reporting days of work off farm:[2]				
None	605	(NA)	592	(NA)
1 to 49 days	113	216	111	204
50 to 99 days	14	39	14	30
100 to 149 days	23	51	20	37
150 to 199 days	32		18	
200 days and over	84	93	62	80
Farm operators by principal occupation:[2]				
Farming	1 166	(NA)	1 117	(NA)
Other	90	(NA)	56	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(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	50	106	50	106
$40,000 to $99,999	282		282	
$20,000 to $39,999	372	317	372	317
$10,000 to $19,999	264	429	264	429
$5,000 to $9,999	124	263	124	263
$2,500 to $4,999	87	109	87	109
Under $2,500 (see text)	87	104	3	–
$2,000 to $2,499	17	21	(X)	(X)
$1,500 to $1,999	10	21	(X)	(X)
$1,000 to $1,499	16	29	(X)	(X)
Under $1,000 (see text)	44	33	(X)	(X)
Market value of agricultural products sold ($1,000)	43 384	26 157	43 303	26 020
Average per farm (dollars)	34 268	19 696	36 636	21 257
Crops, including hay (farms)	902	1 156	890	(NA)
Crops, including hay ($1,000)	10 857	5 315	10 842	5 275
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	(D)
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	1 143	1 263	1 092	1 180
Livestock, poultry, and their products ($1,000)	32 526	20 842	32 461	20 745
Poultry and poultry products (farms)	351	(NA)	336	568
Poultry and poultry products ($1,000)	2 162	(NA)	2 154	2 314

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	890	(NA)
Crops ($1,000)	10 842	5 275
Grains (farms)	790	1 066
Grains ($1,000)	9 381	4 697
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	355	422
Field seeds, hay, forage, and silage ($1,000)	1 440	552
Other field crops (farms)	3	3
Other field crops ($1,000)	8	2
Vegetables, sweet corn, and melons (farms)	6	10
Vegetables, sweet corn, and melons ($1,000)	12	8
Fruits, nuts, and berries (farms)	2	3
Fruits, nuts, and berries ($1,000)	(Z)	(D)
Livestock, poultry, and their products (farms)	1 092	1 180
Livestock, poultry, and their products ($1,000)	32 461	20 745
Poultry and poultry products (farms)	336	568
Poultry and poultry products ($1,000)	2 154	2 314
Dairy products (farms)	261	389
Dairy products ($1,000)	3 583	2 297
Cattle and calves (farms)	1 046	(NA)
Cattle and calves ($1,000)	14 633	10 038
Hogs and pigs (farms)	717	(NA)
Hogs and pigs ($1,000)	11 836	6 096
Sheep, lambs, and wool (farms)	157	
Sheep, lambs, and wool ($1,000)	246	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	8	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	98	(NA)	53	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	519	(NA)	501	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 308	(NA)	1 274	(NA)
Customwork and other agricultural services (farms)	156	181	154	179
Customwork and other agricultural services ($1,000)	351	190	348	189
Recreational services (farms)	–	3	–	3
Recreational services ($1,000)	–	2	–	2
Government farm programs (farms)	357	688	346	665
Government farm programs ($1,000)	598	1 026	591	1 010
Rent of farmland or from lease or sale of allotments (farms)	97	(NA)	86	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	229	(NA)	205	(NA)
Other farm-related sources (farms)	49	(NA)	49	(NA)
Other farm-related sources ($1,000)	130	(NA)	130	(NA)
Expenses for farm-related income sources[1] (farms)	179	(NA)	169	(NA)
Expenses for farm-related income sources[1] ($1,000)	362	(NA)	336	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	487
Total family income from off-farm sources[2] ($1,000)	1 784
Nonfarm business, excluding farm related (farms)	68
Nonfarm business, excluding farm related ($1,000)	336
Cash wages, salaries, commissions, and tips (farms)	242
Cash wages, salaries, commissions, and tips ($1,000)	1 043
Interest, dividends, or royalties (farms)	255
Interest, dividends, or royalties ($1,000)	249
Federal Social Security, pensions, retirement pay, etc. (farms)	60
Federal Social Security, pensions, retirement pay, etc. ($1,000)	129
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	27

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 266	1 328	1 182	1 224
Total farm production expenses ($1,000)	32 634	18 693	32 526	18 550
Farms with—				
$1 to $999	54	40	6	19
$1,000 to $1,999	46	60	22	
$2,000 to $2,999	40	85	35	65
$3,000 to $4,999	93	139	90	138
$5,000 to $9,999	192	421	188	419
$10,000 to $19,999	352	583	352	349
$20,000 to $39,999	315		315	178
$40,000 to $59,999	101		101	56
$60,000 and over	73		73	
Livestock and poultry purchased (farms)	745	922	725	878
Livestock and poultry purchased ($1,000)	6 305	3 591	6 283	3 577
Feed for livestock and poultry purchased (farms)	1 036	1 143	996	1 082
Feed for livestock and poultry purchased ($1,000)	7 931	4 549	7 919	4 529
Commercially mixed formula feeds (farms)	848	942	834	901
Commercially mixed formula feeds ($1,000)	4 331	2 238	4 327	2 227
Feed ingredients (farms)	(NA)	(NA)	361	255
Feed ingredients ($1,000)	(NA)	(NA)	1 265	512
Whole grains (farms)	(NA)	(NA)	441	592
Whole grains ($1,000)	(NA)	(NA)	2 140	1 619
Hay, green chop, and silage (farms)	(NA)	(NA)	159	192
Hay, green chop, and silage ($1,000)	(NA)	(NA)	187	172
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	874	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	426	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 107	1 210	1 069	1 168
Seeds, bulbs, plants, and trees purchased ($1,000)	1 168	601	1 164	593
Commercial fertilizer purchased (farms)	872	684	836	672
Commercial fertilizer purchased ($1,000)	2 035	536	2 031	534
Other agricultural chemicals purchased (farms)	695	(NA)	678	(NA)
Other agricultural chemicals purchased ($1,000)	722	197	721	196
Lime (farms)	(NA)	–	5	–
Lime ($1,000)	(NA)	–	3	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 252	1 327	1 177	1 223
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 330	1 557	2 315	1 528
Gasoline (farms)	(NA)	(NA)	1 154	1 199
Gasoline ($1,000)	(NA)	(NA)	1 381	996
Diesel oil (farms)	(NA)	(NA)	759	646
Diesel oil ($1,000)	(NA)	(NA)	585	276
LP gas, butane, and propane (farms)	(NA)	(NA)	362	335
LP gas, butane, and propane ($1,000)	(NA)	(NA)	130	92
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 177	1 223
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	218	165
Hired farm labor (farms)	410	685	398	661
Hired farm labor ($1,000)	510	390	508	385
Contract labor (farms)	28	1 025	26	38
Contract labor ($1,000)	26	531	25	17
Machine hire and customwork (farms)	789		768	970
Machine hire and customwork ($1,000)	696		692	506
All other production expenses (farms)	1 243	1 288	1 179	1 224
All other production expenses ($1,000)	10 911	6 741	10 441	6 683

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	1 254	1 312	1 170	1 215
$1,000	35 154	16 229	34 344	15 861
Average per farm—dollars	28 034	12 369	29 354	13 054
Farms by value group:				
$1 to $999	2	23	2	251
$1,000 to $4,999	87	307	74	
$5,000 to $9,999	144	329	102	317
$10,000 to $19,999	304	372	281	367
$20,000 to $29,999	249	281	245	176
$30,000 to $49,999	292		290	79
$50,000 to $69,999	102		102	25
$70,000 and over	74		74	
Selected Machinery and Equipment				
Automobiles—farms	1 209	1 253	1 132	1 162
number	1 739	1 705	1 648	1 591
mfd in last 5 years, number	681	809	641	759
Motor trucks, including pickups—farms	1 085	1 036	1 016	981
number	1 486	1 252	1 414	1 191
mfd in last 5 years, number	462	399	454	392
Wheel tractors—farms	1 163	1 196	1 090	1 121
number	3 447	3 246	3 319	3 096
mfd in last 5 years, number	540	739	488	719
Crawler tractors—farms	15		13	20
number	17		15	32
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	444	324	443	322
number	452	334	451	332
mfd in last 5 years, number	103	148	103	148
Corn heads for combines—farms	292	849	292	175
number	299	916	299	184
mfd in last 5 years, number	105	282	105	123
Other cornpickers and picker-shellers—farms	541		537	698
number	558		554	709
mfd in last 5 years, number	58		57	158
Mower conditioners—farms	114	(NA)	109	(NA)
number	117	(NA)	112	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	472	468	469	453
number	474	473	471	458
mfd in last 5 years, number	92	121	92	119
Windrowers, pull and self-propelled—farms	731	(NA)	726	660
number	771	(NA)	766	667
mfd in last 5 years, number	166	(NA)	166	150
Field forage harvesters, shear bar or flywheel type—farms	488	(NA)	487	406
number	498	(NA)	497	413
mfd in last 5 years, number	117	(NA)	117	188

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	1 132	(X)	1 078	(X)	1 143	(X)	1 092	(X)	32 461
Any cattle, hogs, or sheep—1974	1 109	(X)	1 061	(X)	1 129	(X)	1 082	(X)	26 716
1969	1 227	(X)	1 147	(X)	1 251	(X)	1 172	(X)	(NA)
Cattle and calves—1974	1 078	105 359	1 035	104 669	1 085	50 571	1 046	50 326	14 633
1969	1 194	86 751	1 118	85 669	1 208	48 719	1 140	48 239	10 038
Farms with—									
1 to 4—1974	16	41	10	23	66	185	59	167	43
5 to 9—1974	10	79	9	70	101	716	71	519	112
10 to 19—1974	63	904	40	563	196	2 679	194	2 649	634
20 to 49—1974	250	8 468	237	8 146	451	14 060	451	14 060	3 633
50 to 99—1974	341	23 960	341	23 960	179	11 718	179	11 718	2 991
100 to 199—1974	295	39 287	295	39 287	62	7 993	62	7 993	2 503
200 to 499—1974	93	24 628	93	24 628	21	6 025	21	6 025	1 510
500 and over—1974	10	7 992	10	7 992	9	7 195	9	7 195	3 206
Cows and heifers that had calved—1974	1 010	48 107	979	47 794	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 114	39 768	1 044	39 109	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	902	41 084	872	40 778	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	33 065	921	32 507	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	307	7 023	305	7 016	(NA)	(NA)	(NA)	(NA)	(NA)
1969	428	6 703	407	6 602	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	261	(X)	3 583
1969	(X)	(X)	(X)	(X)	(NA)	(X)	389	(X)	2 297

	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	902	41 084	872	40 778			
Farms with—							
1 to 4	26	63	20	49			
5 to 9	41	268	34	216			
10 to 19	126	1 805	111	1 629			
20 to 49	389	12 536	387	12 472			
50 to 99	235	15 387	235	15 387			
100 to 199	78	9 445	78	9 445			
200 to 499	7	1 580	7	1 580			
500 and over	–	–	–	–			
Milk cows	307	7 023	305	7 016			
Farms with—							
1 or 2	58	74	57	73			
3 or 4	17	59	17	59			
5 to 9	30	216	29	210			
10 to 19	56	778	56	778			
20 to 49	112	3 428	112	3 428			
50 to 99	27	1 697	27	1 697			
100 to 199	7	771	7	771			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					856	38 728	13 106
Farms with—							
1 to 4					85	234	59
5 to 9					99	650	167
10 to 19					154	2 024	590
20 to 49					314	9 732	2 931
50 to 99					136	8 853	2 613
100 to 199					42	5 577	2 073
200 to 499					17	4 463	1 467
500 and over					9	7 195	3 206
Calves sold					412	11 598	1 527
Farms with—							
1 or 2					31	44	7
3 or 4					19	68	10
5 to 9					60	406	60
10 to 19					104	1 402	224
20 to 49					143	4 095	617
50 to 99					39	2 693	379
100 to 199					12	1 452	198
200 to 499					4	1 438	32
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	758	19 760
	1969	958	20 488
Beef heifers	1974	658	16 928
Milk heifers	1974	172	2 832
Steers, steer calves, bulls, and bull calves	1974	910	37 115
	1969	1 044	26 072

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	370	23 895	9 274
	1969	213	13 895	(NA)
Farms with —				
1 to 9	1974	36	190	65
10 to 19	1974	59	843	296
20 to 49	1974	157	4 827	1 704
50 to 99	1974	68	4 451	1 523
100 to 199	1974	31	4 035	1 557
200 to 499	1974	10	2 416	945
500 and over	1974	9	7 133	3 184

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	643	85 396	633	85 258	721	160 924	717	160 856	11 836
	1969	791	76 448	772	76 177	836	125 870	822	125 634	(NA)
Farms with —										
1 to 4	1974	14	37	6	9	6	23	6	23	2
5 to 9	1974	18	129	18	129	7	45	7	45	4
10 to 24	1974	78	1 315	77	1 295	26	453	22	385	28
25 to 49	1974	73	2 636	73	2 636	55	1 896	55	1 896	141
50 to 99	1974	170	12 028	169	11 938	151	10 643	151	10 643	788
100 to 199	1974	168	21 775	168	21 775	196	26 989	196	26 989	2 056
200 to 499	1974	105	30 930	105	30 930	212	62 936	212	62 936	4 760
500 and over	1974	17	16 546	17	16 546	68	57 939	68	57 939	4 058
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	117	20 767	114	20 739	538
	1969	(X)	(X)	(X)	(X)	127	15 364	118	15 215	(NA)
Sheep and lambs	1974	162	7 478	151	7 180	162	6 653	155	6 440	(NA)
	1969	189	8 041	173	7 483	188	6 831	175	6 504	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	144	5 893	[1]52 213
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	157	(X)	246
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	76	281	68	233	10	16	10	16	7
	1969	84	237	(NA)	(NA)	15	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	528	12 531
	1969	668	13 850
Other hogs and pigs	1974	572	72 727
	1969	691	62 327
Lambs under 1 year old	1974	86	1 942
Ewes 1 year old or older	1974	146	4 986
Rams and wethers	1974	123	252

		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	568	18 442	561	18 434
	1969	724	16 940	705	16 885
December 1 of preceding year and May 31	1974	537	10 788	530	10 781
	1969	649	9 807	637	9 783
June 1 and November 30	1974	411	7 654	410	7 653
	1969	527	7 133	512	7 102

[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	422	(X)	396	(X)	270	(X)	266	(X)
	1969	(NA)	(X)	598	(X)	(NA)	(X)	476	(X)
Chickens 3 months old or older	1974	379	150 532	354	148 615	252	144 224	248	143 685
	1969	612	336 758	579	332 663	470	256 060	460	254 379
Hens and pullets of laying age	1974	377	148 610	352	146 705	250	111 121	246	110 582
	1969	597	313 972	565	310 297	459	210 395	450	208 940
Farms with —									
1 to 99	1974	99	4 302	81	3 672	30	1 724	29	1 640
100 to 399	1974	201	45 293	194	44 018	167	34 332	164	33 877
400 to 1,599	1974	71	44 320	71	44 320	47	27 695	47	27 695
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	3	14 695	3	14 695	1	(D)	1	(D)
10,000 to 19,999	1974	3	40 000	3	40 000	3	39 000	3	39 000
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	81	10 977	80	10 947	18	4 336	18	4 336
	1969	16	2 071	16	2 071	8	1 580	8	1 580
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	351	2 162	336	2 154
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	568	2 314

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	352	146 705	246	110 582
	1969	565	310 297	450	208 940
Hens for table or market egg production	1974	351	145 405	245	109 557
Hens for hatching egg production	1974	4	1 300	3	1 025
Pullets 3 months old or older	1974	6	785	2	(D)
	1969	17	20 964	5	43 711
Roosters and male chickens for breeding	1974	34	1 125	4	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	7	13 549	4	172 000
	1969	7	82	5	139 361
Turkeys for slaughter	1974	5	13 534	4	172 000
Heavy breed	1974	5	13 534	3	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	4	15	–	–
	1969	6	45	1	5
Other poultry	1974	37	(X)	19	(X)
	1969	78	(X)	34	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 051	1 175	164 111	146 218	(X)	(X)
Sorghums for all purposes	113	258	7 012	12 630	(X)	(X)
Soybeans for beans (bushels)	198	183	9 559	6 887	190 242	144 760
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	83	120	3 803	2 944	86 586	68 777
Other small grains for grain	998	1 084	103 218	87 394	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	1	(NA)	60	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	956	949	55 150	42 324	93 620	88 604
Vegetables, sweet corn, or melons for sale	7	11	22	57	(X)	(X)
Land in orchards	5	5	7	10	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	18	(NA)	788	363	(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)	934	1 121	111 912	123 575	3 773 779	6 420 682	3	2	110	123
Corn for silage or green chop (tons, green)	788	733	51 231	21 316	291 748	191 929	5	–	107	–
Corn for dry fodder, hogged or grazed	22	14	796	118	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	62	189	5 077	10 553	196 582	609 330	–	–	–	–
Sorghums for silage, fodder, hay, etc.	62	(NA)	1 933	1 942	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	853	838	37 608	28 438	69 296	69 228	5	1	337	55

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	725	79 612	(X)	–	–	64	3 849	60	270	4	32
	1969	800	72 823	(X)	–	–	68	3 031	63	225	6	13
Improved pasture	1974	205	21 713	(X)	–	–	28	1 499	26	74	2	15
	1969	171	19 118	(X)	–	–	29	1 581	28	87	1	1
Corn for all purposes	1974	1 036	163 939	(X)	8	217	485	77 563	387	3 760	194	2 232
	1969	1 137	145 009	(X)	2	123	379	39 455	285	2 051	157	1 077
Sorghums for all purposes	1974	111	7 010	(X)	–	–	31	3 080	20	139	18	74
	1969	252	12 495	(X)	–	–	71	4 840	53	268	28	149
Wheat (bushels)	1974	82	3 783	86 286	–	–	35	2 088	33	106	2	13
	1969	118	2 923	68 404	–	–	29	1 132	(NA)	58	(NA)	8
Oats (bushels)	1974	971	96 433	4 710 858	2	100	561	56 177	548	3 199	23	134
	1969	1 048	84 375	3 878 743	–	–	355	25 698	(NA)	1 435	(NA)	54
Barley (bushels)	1974	102	6 293	246 718	1	30	54	2 857	53	188	1	1
	1969	32	1 886	66 382	–	–	9	716	(NA)	61	(NA)	20
Rye (bushels)	1974	6	74	1 375	–	–	2	32	2	3	–	–
	1969	17	399	10 514	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	210	(X)	–	–	2	65	2	3	–	–
Soybeans for beans (bushels)	1974	198	9 559	190 242	1	30	22	1 093	15	45	8	14
	1969	179	6 791	142 919	–	–	8	346	(NA)	21	(NA)	11
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	938	54 891	93 252	5	337	170	8 599	165	548	7	54
	1969	914	41 418	87 092	1	55	83	3 154	80	185	3	4
Field seed crops	1974	17	576	(X)	–	–	1	35	1	4	–	–
	1969	5	320	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	1	60	–	–	–	–	–	–	–	–
	1969	9	6	450	–	–	2	5	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	22	(X)	3	1	3	1	3	1	–	–
	1969	11	57	(X)	3	19	5	35	5	3	–	–
Land in orchards	1974	5	7	(X)	–	–	1	1	1	(Z)	–	–
	1969	5	10	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	1	1	(X)	1	(Z)	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	1	(Z)	–	–
Other crops 1974	3	212	(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	940	927
$1,000	2 752	730
Commercial fertilizer—farms	836	563
acres on which used	157 676	80 079
tons	11 084	5 743
$1,000	2 031	534
Lime—farms	5	–
acres on which used	412	–
tons	336	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	55	23
acres on which used	2 028	841
$1,000	8	2
Insects on other crops—farms	282	170
acres on which used	53 390	15 704
$1,000	210	36
Nematodes in crops—farms	1	7
acres on which used	20	910
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	5
acres on which used	1 047	306
$1,000	4	1
Weeds or grass in crops—farms	489	580
acres on which used	109 684	82 970
$1,000	413	127
Weeds or brush in pasture—farms	86	88
acres on which used	4 385	3 408
$1,000	9	4
Weeds on all other land—farms	128	(NA)
acres on which used	4 524	(NA)
$1,000	14	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	5
acres on which used	703	465
$1,000	3	1
Insect control on livestock and poultry—farms	180	320
$1,000	17	20
Other chemicals (see text)—farms	131	(NA)
$1,000	39	(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	1.3	0.5
Total land irrigated—acres	717	203
Average per farm—acres	47.8	29.0
Cropland irrigated—farms	15	7
acres	717	203
Harvested cropland irrigated—farms	15	7
acres	717	198
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	522	155
Average per acre irrigated—acre-feet	0.7	0.8
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	224	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	240	(NA)
Other sprinkler systems—farms	8	(NA)
acres	253	(NA)
Land in irrigated farms—acres	5 183	7 920
Cropland—acres	4 644	5 280
Harvested cropland—acres	3 289	4 205
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	115	170
Proportion of farms—percent	9.7	13.8
Land in farms with drainage—acres	71 268	86 551
Land drained—acres	14 559	21 908
Average per farm—acres	126.6	128.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	391	(NA)
number	1 073	(NA)
acres	675	(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	506	370	352
$1,000	17 919	10 193	7 726
Farms by size of debt owed:			
Under $5,000	54	51	71
$5,000 to $9,999	66	59	64
$10,000 to $29,999	188	136	145
$30,000 to $49,999	86	69	35
$50,000 and over	112	55	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	52	40	83	48	252	
25 to 149 days	102	634	341	1 488	151	385
Less than 25 days	286		1 014		106	
Total contract labor	26	38	(NA)	(NA)	25	17
Farms reporting number of contract workers furnished by contractor	10	(NA)	35	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	398	52	102	286
Cash wages paid $1,000	508	252	151	106
Number of workers	1 438	83	341	1 014
Farms with—				
1 worker	190	30	47	151
2 workers	62	14	21	39
3 or 4 workers	72	8	14	44
5 to 9 workers	43	–	13	31
10 workers and over	31	–	7	21

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	272	281	260	261
Land in farms — acres	579 589	507 881	574 495	497 947
Average size of farm — acres	2 131	1 807	2 210	1 908
Approximate land area — acres	552 192	552 192	552 192	552 192
Proportion in farms — percent	105.0	92.0	104.0	90.2
Value of land and buildings — $1,000	79 604	36 110	78 861	35 321
Average per farm — dollars	292 663	128 505	303 311	135 329
Average per acre — dollars	137	71	137	71
Farms by size:				
1 to 9 acres	16	6	10	3
10 to 49 acres	3	6	2	4
50 to 69 acres	–	–	–	–
70 to 99 acres	4	1	2	–
100 to 139 acres	3	1	2	–
140 to 179 acres	4	4	4	1
180 to 219 acres	5	3	5	2
220 to 259 acres	2	3	2	–
260 to 499 acres	11	14	11	13
500 to 999 acres	41	56	40	53
1,000 to 1,999 acres	98	109	98	108
2,000 acres and over	85	78	84	77

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	47	(NA)
acres	8 152	22 730
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	32
acres	836	6 764
Cropland on which all crops failed — farms	17	4
acres	1 716	328
Cropland in cultivated summer fallow — farms	18	72
acres	4 937	11 679
Cropland idle — farms	10	26
acres	663	3 959
Total woodland — farms	32	31
acres	1 041	493
Woodland pastured — farms	6	2
acres	51	30

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	252	265	246	250
acres	194 850	185 479	194 431	183 239
Harvested cropland — farms	250	259	245	246
acres	166 968	129 529	166 791	128 692
Farms by acres harvested:				
1 to 9 acres	1	1	–	6
10 to 19 acres	3	1	1	
20 to 29 acres	2	3	2	
30 to 49 acres	1	5	1	
50 to 99 acres	6	17	4	10
100 to 199 acres	20	39	20	37
200 to 499 acres	80	82	80	82
500 to 999 acres	97	94	97	94
1,000 acres and over	40	17	40	17
Cropland used only for pasture or grazing — farms	74	106	73	101
acres	19 624	32 561	19 488	31 817
Other cropland (see text) — farms	50	120	47	(NA)
acres	8 258	23 389	8 152	22 730
Total woodland — farms	32	32	32	31
acres	1 041	498	1 041	493
Other land (see text) — farms	248	262	236	(NA)
acres	383 698	321 904	379 023	314 215
Irrigated land — farms	3	4	3	4
acres	181	947	181	947

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	26	30
acres	990	463
Other land — farms	236	(NA)
acres	379 023	314 215
Pastureland and rangeland, other than cropland and woodland pasture — farms	207	222
acres	366 679	300 812
Improved pastureland and rangeland — farms	43	22
acres	24 980	25 667
Unimproved pastureland and rangeland — farms	177	204
acres	341 699	275 145
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	219	200
acres	12 344	13 403

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	272	281	260	261
Land in farms — acres	579 589	507 881	574 495	497 947
Harvested cropland — acres	166 968	129 529	166 791	128 692
Farms by tenure of farm operator:				
Full owners — number	112	98	102	87
Land in farms — acres	147 439	115 817	142 440	113 450
Harvested cropland — acres	45 284	31 094	45 173	30 744
Part owners — number	141	151	140	145
Land in farms — acres	413 021	354 208	412 941	346 828
Harvested cropland — acres	115 299	85 445	115 234	84 999
Tenants — number	19	32	18	29
Land in farms — acres	19 129	37 856	19 114	37 669
Harvested cropland — acres	6 385	12 990	6 384	12 949
Percent of tenancy	7.0	11.3	6.9	11.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	1 920
Harvested cropland — acres	–	(NA)	–	793
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 440
Harvested cropland — acres	–	(NA)	–	560
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	480
Harvested cropland — acres	–	(NA)	–	233
Percent of tenancy	–	(NA)	–	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	235	226
Land in farms — acres	(NA)	(NA)	494 186	419 143

	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	33
Land in farms — acres	(NA)	(NA)	35 744	(D)
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	3	2	3	2
25 to 34 years	25	27	24	22
35 to 44 years	55	84	51	81
45 to 54 years	75	81	74	78
55 to 64 years	67	61	64	56
65 years and over	40	26	39	22
Average age	51.4	48.6	51.5	48.4
Farm operators by place of residence:[2]				
On farm operated	207	239	203	225
On another farm	5		2	
In a rural area, not on a farm	2	17	1	16
In a city, town, or urban area	12		11	
Farm operators reporting days of work off farm:[2]				
None	146	(NA)	141	(NA)
1 to 49 days	25	47	24	43
50 to 99 days	6	15	6	15
100 to 149 days	10	15	10	14
150 to 199 days	3		3	
200 days and over	13	17	10	13
Farm operators by principal occupation:[2]				
Farming	241	(NA)	235	(NA)
Other	24	(NA)	20	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(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	14	33	14	33
$40,000 to $99,999	78		78	
$20,000 to $39,999	79	92	79	92
$10,000 to $19,999	48	86	48	86
$5,000 to $9,999	22	33	22	33
$2,500 to $4,999	17	17	17	15
Under $2,500 (see text)	14	20	2	2
$2,000 to $2,499	5	4	(X)	(X)
$1,500 to $1,999	6	6	(X)	(X)
$1,000 to $1,499	1	4	(X)	(X)
Under $1,000 (see text)	2	6	(X)	(X)
Market value of agricultural products sold ... $1,000	11 530	6 862	11 510	6 837
Average per farm ... dollars	42 390	24 418	44 270	26 196
Crops, including hay ... farms	186	200	183	(NA)
$1,000	2 702	1 037	2 699	1 021
Nursery and greenhouse products ... farms	1		–	–
$1,000	2		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	254	256	246	245
$1,000	8 826	5 824	8 811	5 816
Poultry and poultry products ... farms	40	(NA)	40	51
$1,000	22	(NA)	22	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	183	(NA)
$1,000	2 699	1 021
Grains ... farms	101	142
$1,000	1 387	535
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	138	118
$1,000	1 312	486
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	246	245
$1,000	8 811	5 816
Poultry and poultry products ... farms	40	51
$1,000	22	21
Dairy products ... farms	27	54
$1,000	60	99
Cattle and calves ... farms	236	(NA)
$1,000	7 818	5 248
Hogs and pigs ... farms	64	(NA)
$1,000	508	448
Sheep, lambs, and wool ... farms	71	
$1,000	335	
Other livestock and livestock products ... farms	16	
$1,000	68	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	16	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	149	(NA)	147	(NA)
$1,000	689	(NA)	677	(NA)
Customwork and other agricultural services ... farms	43	55	43	51
$1,000	219	109	219	98
Recreational services ... farms	1	3	1	2
$1,000	10	7	10	6
Government farm programs ... farms	119	152	118	149
$1,000	272	292	271	291
Rent of farmland or from lease or sale of allotments ... farms	23	(NA)	21	(NA)
$1,000	176	(NA)	164	(NA)
Other farm-related sources ... farms	8	(NA)	8	(NA)
$1,000	13	(NA)	13	(NA)
Expenses for farm-related income sources[1] ... farms	53	(NA)	51	(NA)
$1,000	204	(NA)	192	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	117
$1,000	543
Nonfarm business, excluding farm related ... farms	11
$1,000	85
Cash wages, salaries, commissions, and tips ... farms	66
$1,000	281
Interest, dividends, or royalties ... farms	52
$1,000	113
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	65
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	272	281	260	261
$1,000	9 313	5 325	9 300	5 280
Farms with –				
$1 to $999	8	11	–	1
$1,000 to $1,999	6	2	3	
$2,000 to $2,999	8	4	8	3
$3,000 to $4,999	10	26	9	22
$5,000 to $9,999	43	74	43	72
$10,000 to $19,999	77		77	94
$20,000 to $39,999	68	164	68	47
$40,000 to $59,999	20		20	22
$60,000 and over	32		32	
Livestock and poultry purchased ... farms	171	160	164	151
$1,000	1 383	1 110	1 382	1 106
Feed for livestock and poultry purchased ... farms	215	234	209	227
$1,000	1 382	583	1 381	578
Commercially mixed formula feeds ... farms	139	171	134	164
$1,000	424	179	423	174
Feed ingredients ... farms	(NA)	(NA)	62	23
$1,000	(NA)	(NA)	64	15
Whole grains ... farms	(NA)	(NA)	161	115
$1,000	(NA)	(NA)	499	278
Hay, green chop, and silage ... farms	(NA)	(NA)	23	34
$1,000	(NA)	(NA)	396	112
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	212	(NA)
$1,000	(NA)	(NA)	197	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	200	190	198	185
$1,000	235	146	235	145
Commercial fertilizer purchased ... farms	69	80	68	78
$1,000	178	59	178	58
Other agricultural chemicals purchased ... farms	96	(NA)	95	(NA)
$1,000	111	23	111	22
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	272	280	260	261
$1,000	852	436	850	428
Gasoline ... farms	(NA)	(NA)	255	256
$1,000	(NA)	(NA)	556	317
Diesel oil ... farms	(NA)	(NA)	158	101
$1,000	(NA)	(NA)	190	50
LP gas, butane, and propane ... farms	(NA)	(NA)	72	88
$1,000	(NA)	(NA)	41	23
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	260	261
$1,000	(NA)	(NA)	63	38
Hired farm labor ... farms	98	154	96	154
$1,000	569	357	569	357
Contract labor ... farms	16	213	15	19
$1,000	22	260	22	18
Machine hire and customwork ... farms	174		173	201
$1,000	363		363	240
All other production expenses ... farms	270	269	259	260
$1,000	4 217	2 352	4 014	2 326

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	270	279	258	261
$1,000	8 460	3 766	8 334	3 654
Average per farm—dollars	31 334	13 496	32 302	13 999
Farms by value group:				
$1 to $999	–	5	–	63
$1,000 to $4,999	18	70	12	
$5,000 to $9,999	32	58	30	58
$10,000 to $19,999	58	81	56	75
$20,000 to $29,999	57	65	56	30
$30,000 to $49,999	61		60	29
$50,000 to $69,999	17		17	6
$70,000 and over	27		27	
Selected Machinery and Equipment				
Automobiles—farms	242	244	231	235
number	360	358	346	345
mfd in last 5 years, number	199	234	193	225
Motor trucks, including pickups—farms	259	248	252	241
number	583	452	573	438
mfd in last 5 years, number	245	195	243	188
Wheel tractors—farms	253	261	242	240
number	944	871	926	817
mfd in last 5 years, number	132	204	127	192
Crawler tractors—farms	10		10	13
number	15		15	22
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	66	46	65	46
number	74	50	73	50
mfd in last 5 years, number	10	12	10	12
Corn heads for combines—farms	2	57	1	3
number	2	61	1	3
mfd in last 5 years, number	–	12	–	–
Other cornpickers and picker-shellers—farms	43		43	54
number	49		49	57
mfd in last 5 years, number	6		6	12
Mower conditioners—farms	39	(NA)	39	(NA)
number	51	(NA)	51	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	77	71	77	70
number	83	77	83	76
mfd in last 5 years, number	28	22	28	21
Windrowers, pull and self-propelled—farms	131	(NA)	130	127
number	143	(NA)	142	133
mfd in last 5 years, number	39	(NA)	39	46
Field forage harvesters, shear bar or flywheel type—farms	94	(NA)	93	66
number	103	(NA)	102	70
mfd in last 5 years, number	30	(NA)	30	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	253	(X)	245	(X)	254	(X)	246	(X)	8 811
Any cattle, hogs, or sheep—1974	248	(X)	240	(X)	251	(X)	243	(X)	8 661
1969	247	(X)	236	(X)	255	(X)	244	(X)	(NA)
Cattle and calves—1974	242	73 688	234	73 551	244	33 247	236	33 197	7 818
1969	239	57 246	232	57 156	249	31 843	242	31 795	5 248
Farms with—									
1 to 4—1974	1	3	1	3	6	15	3	6	1
5 to 9—1974	5	32	2	11	7	46	4	25	5
10 to 19—1974	5	88	2	37	21	314	19	294	73
20 to 49—1974	18	683	16	618	40	1 366	40	1 366	268
50 to 99—1974	42	3 140	42	3 140	69	4 943	69	4 943	1 022
100 to 199—1974	66	9 706	66	9 706	61	8 347	61	8 347	1 747
200 to 499—1974	81	24 993	81	24 993	33	9 305	33	9 305	2 079
500 and over—1974	24	35 043	24	35 043	7	8 911	7	8 911	2 624
Cows and heifers that had calved—1974	238	39 904	230	39 802	(NA)	(NA)	(NA)	(NA)	(NA)
1969	229	28 082	224	28 039	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	234	39 617	226	39 518	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	27 587	221	27 548	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	80	287	79	284	(NA)	(NA)	(NA)	(NA)	(NA)
1969	98	495	96	491	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	60
1969	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	99

	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	234	39 617	226	39 518			
Farms with—							
1 to 4	3	6	3	6			
5 to 9	4	23	–	–			
10 to 19	10	155	7	105			
20 to 49	34	1 076	33	1 050			
50 to 99	69	5 158	69	5 158			
100 to 199	65	8 774	65	8 774			
200 to 499	41	11 328	41	11 328			
500 and over	8	13 097	8	13 097			
Milk cows	80	287	79	284			
Farms with—							
1 or 2	58	78	58	78			
3 or 4	5	17	4	14			
5 to 9	9	55	9	55			
10 to 19	6	84	6	84			
20 to 49	2	53	2	53			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					204	24 138	6 359
Farms with—							
1 to 4					10	25	5
5 to 9					13	83	19
10 to 19					24	337	80
20 to 49					49	1 574	333
50 to 99					42	2 868	737
100 to 199					41	5 581	1 239
200 to 499					18	4 891	1 351
500 and over					7	8 779	2 595
Calves sold					118	9 059	1 459
Farms with—							
1 or 2					–	–	–
3 or 4					2	7	1
5 to 9					4	31	5
10 to 19					14	190	37
20 to 49					29	1 019	166
50 to 99					43	2 897	482
100 to 199					19	2 635	430
200 to 499					7	2 280	339
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	194	16 323
	1969	198	15 703
Beef heifers	1974	190	16 181
Milk heifers	1974	16	142
Steers, steer calves, bulls, and bull calves	1974	211	17 426
	1969	214	13 414

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	686	232
	1969	7	250	(NA)
Farms with —				
1 to 9	1974	5	21	7
10 to 19	1974	2	25	9
20 to 49	1974	–	–	–
50 to 99	1974	1	50	(D)
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		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	55	4 204	51	4 172	68	7 244	64	7 212	508
	1969	67	3 369	65	3 358	73	4 929	71	4 879	(NA)
Farms with —										
1 to 4	1974	4	8	3	6	1	2	–	–	–
5 to 9	1974	2	17	2	17	1	8	1	8	1
10 to 24	1974	16	225	13	195	13	168	10	138	9
25 to 49	1974	9	356	9	356	11	429	11	429	30
50 to 99	1974	11	785	11	785	13	997	13	997	76
100 to 199	1974	6	893	6	893	15	1 962	15	1 962	135
200 to 499	1974	6	(D)	6	(D)	14	3 678	14	3 678	258
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	1 240	13	1 240	31
	1969	(X)	(X)	(X)	(X)	17	945	15	908	(NA)
Sheep and lambs	1974	69	11 356	66	11 295	74	9 682	71	9 646	(NA)
	1969	87	10 254	83	10 136	91	9 364	87	9 304	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	66	8 255	[1]83 708
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	335
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	67	376	63	362	14	28	14	28	8
	1969	102	466	(NA)	(NA)	15	72	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	40	732
	1969	54	719
Other hogs and pigs	1974	43	3 440
	1969	51	2 639
Lambs under 1 year old	1974	46	4 417
Ewes 1 year old or older	1974	63	6 642
Rams and wethers	1974	57	236

		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	46	797	46	797
	1969	61	726	59	720
December 1 of preceding year and May 31	1974	42	539	42	539
	1969	49	507	47	502
June 1 and November 30	1974	26	258	26	258
	1969	31	219	30	218

[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	75	(X)	74	(X)	10	(X)	10	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	67	6 143	66	6 133	7	1 759	7	1 759
	1969	92	7 641	91	7 621	18	2 522	17	2 492
Hens and pullets of laying age	1974	65	5 989	64	5 979	7	1 759	7	1 759
	1969	91	7 505	90	7 485	18	2 171	17	2 141
Farms with —									
1 to 99	1974	45	1 909	44	1 899	–	–	–	–
100 to 399	1974	19	2 880	19	2 880	6	931	6	931
400 to 1,599	1974	1	1 200	1	1 200	1	828	1	828
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	17	1 804	17	1 804	2	330	2	330
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	22	40	22
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	51	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	64	5 979	7	1 759
	1969	90	7 485	17	2 141
Hens for table or market egg production	1974	64	5 879	7	1 759
Hens for hatching egg production	1974	2	100	–	–
Pullets 3 months old or older	1974	2	58	–	–
	1969	–	–	1	138
Roosters and male chickens for breeding	1974	18	96	–	–
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	19	241	–	–
	1969	16	187	2	56
Turkeys for slaughter	1974	13	159	–	–
Heavy breed	1974	8	91	–	–
Light breed	1974	5	68	–	–
Turkey hens for breeding	1974	15	82	–	–
	1969	15	89	1	24
Other poultry	1974	3	(X)	1	(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	160	153	25 337	16 092	(X)	(X)
Sorghums for all purposes	34	36	4 954	2 545	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	87	130	16 990	13 673	234 944	282 262
Other small grains for grain	135	166	17 702	19 482	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	228	208	102 572	77 753	90 261	78 389
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	18	(NA)	1 241	110	(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	40	2 105	2 232	74 440	70 884	2	1	50	45
Corn for silage or green chop (tons, green)	142	123	22 393	13 098	74 756	59 886	2	–	20	–
Corn for dry fodder, hogged or grazed	16	16	792	681	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	9	253	846	2 185	30 691	–	3	–	370
Sorghums for silage, fodder, hay, etc.	28	(NA)	4 691	1 678	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	208	180	47 632	32 369	52 861	45 417	2	3	14	370

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	73	19 488	(X)	–	–	3	260	2	14	1	3
	1969	101	31 817	(X)	–	–	3	445	3	27	–	–
Improved pasture	1974	43	24 980	(X)	–	–	3	885	3	48	–	–
	1969	22	25 667	(X)	–	–	2	90	1	3	1	2
Corn for all purposes	1974	159	25 290	(X)	2	70	29	6 918	21	202	13	136
	1969	149	16 011	(X)	1	45	33	2 716	28	230	7	36
Sorghums for all purposes	1974	33	4 944	(X)	–	–	4	460	3	21	1	7
	1969	34	2 524	(X)	3	370	8	507	2	22	7	36
Wheat (bushels)	1974	85	16 944	234 703	2	60	20	5 133	20	366	1	1
	1969	123	13 467	278 280	1	30	9	1 091	(NA)	67	(NA)	10
Oats (bushels)	1974	116	11 571	291 062	2	20	14	1 877	13	85	1	8
	1969	145	13 499	511 792	–	–	18	1 054	(NA)	54	(NA)	16
Barley (bushels)	1974	59	4 206	93 517	–	–	5	190	4	5	1	8
	1969	40	2 170	77 175	2	130	4	310	(NA)	4	(NA)	21
Rye (bushels)	1974	11	1 225	21 116	–	–	–	–	–	–	–	–
	1969	21	2 597	38 834	–	–	1	155	(NA)	–	(NA)	8
Other small grains for grain	1974	8	695	(X)	–	–	2	70	2	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	226	102 432	90 162	2	14	18	5 743	18	377	–	–
	1969	203	77 415	78 089	3	370	16	1 943	14	103	2	2
Field seed crops	1974	16	1 238	(X)	–	–	1	20	1	2	–	–
	1969	3	90	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	7	2	344	2	1	1	(Z)	(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

		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	118	133
	$1,000	289	81
Commercial fertilizer	farms	68	59
	acres on which used	21 556	8 312
	tons	1 284	641
	$1,000	178	58
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	1 140	220
	$1,000	5	(Z)
Insects on other crops	farms	18	11
	acres on which used	6 270	1 937
	$1,000	29	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	1
	acres on which used	40	7
	$1,000	(Z)	(Z)
Weeds or grass in crops	farms	68	58
	acres on which used	19 466	8 094
	$1,000	66	11
Weeds or brush in pasture	farms	1	4
	acres on which used	480	391
	$1,000	1	1
Weeds on all other land	farms	7	(NA)
	acres on which used	76	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	2
	acres on which used	–	343
	$1,000	–	(Z)
Insect control on livestock and poultry	farms	36	68
	$1,000	8	8
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	3	4
Proportion of farms	percent	1.2	1.5
Total land irrigated	acres	181	947
Average per farm	acres	60.3	236.7
Cropland irrigated	farms	3	4
	acres	181	947
Harvested cropland irrigated	farms	2	4
	acres	164	947
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	1	(NA)
	acres	17	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	100	761
Average per acre irrigated	acre-feet	0.6	0.8
Land irrigated by—			
Furrows or ditches	farms	1	(NA)
	acres	17	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	2	(NA)
	acres	64	(NA)
Other sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Land in irrigated farms	acres	6 340	8 180
Cropland	acres	3 810	2 344
Harvested cropland	acres	2 980	2 100
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	9
Proportion of farms	percent	0.8	3.4
Land in farms with drainage	acres	4 546	22 135
Land drained	acres	35	385
Average per farm	acres	17.5	42.7
Artificial ponds, pits, reservoirs, and earthen tanks	farms	167	(NA)
	number	987	(NA)
	acres	1 532	(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	143	119	104
	$1,000	11 045	6 443	4 603
Farms by size of debt owed:				
Under $5,000		16	20	19
$5,000 to $9,999		12	6	13
$10,000 to $29,999		28	24	23
$30,000 to $49,999		9	18	18
$50,000 and over		78	51	31

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	37	109	79	439	
25 to 149 days	52	131	160	331	115	357
Less than 25 days	48		148		15	
Total contract labor	15	19	(NA)	(NA)	22	18
Farms reporting number of contract workers furnished by contractor	10	(NA)	27	(NA)	18	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	96	35	52	48
Cash wages paid	$1,000	569	439	115	15
Number of workers	417	109	160	148
Farms with—				
1 worker	27	22	27	21
2 workers	32	8	16	11
3 or 4 workers	18	2	5	6
5 to 9 workers	15	1	2	8
10 workers and over	4	2	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	170	141	160	133
Land in farms — acres	526 079	455 045	414 185	342 849
Average size of farm — acres	3 095	3 227	2 589	2 578
Approximate land area — acres	517 056	517 056	517 056	517 056
Proportion in farms — percent	101.7	88.0	80.1	66.3
Value of land and buildings — $1,000	43 623	21 687	34 667	17 746
Average per farm — dollars	256 608	153 807	216 667	133 427
Average per acre — dollars	83	48	84	52
Farms by size:				
1 to 9 acres	13	4	6	4
10 to 49 acres	6	–	5	–
50 to 69 acres	1	–	1	–
70 to 99 acres	–	1	–	1
100 to 139 acres	–	1	–	1
140 to 179 acres	4	4	4	1
180 to 219 acres	3	1	3	–
220 to 259 acres	–	2	–	2
260 to 499 acres	3	2	3	2
500 to 999 acres	10	12	10	12
1,000 to 1,999 acres	42	40	42	38
2,000 acres and over	88	74	86	72

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	153	131	151	124
acres	90 735	76 989	90 545	73 767
Harvested cropland — farms	150	116	148	113
acres	57 194	34 969	57 004	34 753
Farms by acres harvested:				
1 to 9 acres	1	1	1	
10 to 19 acres	2	1	2	11
20 to 29 acres	2	3	1	
30 to 49 acres	4	7	4	
50 to 99 acres	8	16	8	15
100 to 199 acres	37	24	36	23
200 to 499 acres	59	43	59	43
500 to 999 acres	27	18	27	18
1,000 acres and over	10	3	10	3
Cropland used only for pasture or grazing — farms	46	50	46	45
acres	9 108	12 750	9 108	9 838
Other cropland (see text) — farms	96	89	96	(NA)
acres	24 433	29 270	24 433	29 176
Total woodland — farms	17	19	16	19
acres	1 649	3 442	1 449	3 442
Other land (see text) — farms	159	135	150	(NA)
acres	433 695	374 614	322 191	265 640
Irrigated land — farms	4	6	4	6
acres	605	1 018	605	1 018

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	96	(NA)
acres	24 433	29 176
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	8
acres	788	845
Cropland on which all crops failed — farms	20	40
acres	2 439	6 865
Cropland in cultivated summer fallow — farms	75	72
acres	20 602	19 685
Cropland idle — farms	5	17
acres	604	1 781
Total woodland — farms	16	19
acres	1 449	3 442
Woodland pastured — farms	12	15
acres	1 242	1 848

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	7	4
acres	207	1 594
Other land — farms	150	(NA)
acres	322 191	265 640
Pastureland and rangeland, other than cropland and woodland pasture — farms	134	118
acres	314 664	255 020
Improved pastureland and rangeland — farms	10	10
acres	7 658	8 515
Unimproved pastureland and rangeland — farms	124	114
acres	307 006	246 505
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	113	90
acres	7 527	10 620

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	170	141	160	133
Land in farms — acres	526 079	455 045	414 185	342 849
Harvested cropland — acres	57 194	34 969	57 004	34 753
Farms by tenure of farm operator:				
Full owners — number	82	73	74	67
Land in farms — acres	156 491	136 659	156 459	130 763
Harvested cropland — acres	22 089	13 383	22 064	13 322
Part owners — number	71	59	70	58
Land in farms — acres	237 034	192 094	232 134	191 884
Harvested cropland — acres	32 751	20 669	32 586	20 514
Tenants — number	17	9	16	8
Land in farms — acres	132 554	126 292	25 592	20 202
Harvested cropland — acres	2 354	917	2 354	917
Percent of tenancy	10.0	6.3	10.0	6.0
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	190	(NA)	190	–
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	190	(NA)	190	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	145	117
Land in farms — acres	(NA)	(NA)	361 274	307 283

	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	15
Land in farms — acres	(NA)	(NA)	33 020	34 006
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	(D)	1 560
Other — number	(NA)	(NA)	1	–
acres	(NA)	(NA)	(D)	–
Farm operators by age group:[2]				
Under 25 years	2	–	2	–
25 to 34 years	5	21	5	20
35 to 44 years	39	33	36	31
45 to 54 years	30	28	30	27
55 to 64 years	50	50	49	46
65 years and over	38	9	34	9
Average age	53.2	49.6	53.1	49.7
Farm operators by place of residence:[2]				
On farm operated	108	118	106	111
On another farm	2	9	1	9
In a rural area, not on a farm	–		–	
In a city, town, or urban area	18		18	
Farm operators reporting days of work off farm:[2]				
None	61	(NA)	59	(NA)
1 to 49 days	14	30	13	28
50 to 99 days	4	4	4	4
100 to 149 days	6	10	6	10
150 to 199 days	3		3	
200 days and over	15	18	13	14
Farm operators by principal occupation:[2]				
Farming	127	(NA)	123	(NA)
Other	37	(NA)	33	(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	13	14	13	14
$40,000 to $99,999	35		34	
$20,000 to $39,999	49	42	49	42
$10,000 to $19,999	36	40	36	40
$5,000 to $9,999	13	14	13	14
$2,500 to $4,999	12	21	12	19
Under $2,500 (see text)	12	10	3	4
$2,000 to $2,499	3	3	(X)	(X)
$1,500 to $1,999	3	1	(X)	(X)
$1,000 to $1,499	5	3	(X)	(X)
Under $1,000 (see text)	1	3	(X)	(X)
Market value of agricultural products sold ($1,000)	6 259	3 289	6 191	3 246
Average per farm (dollars)	36 816	23 324	38 691	24 409
Crops, including hay (farms)	119	75	118	(NA)
Crops, including hay ($1,000)	2 452	351	2 451	349
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	156	132	148	126
Livestock, poultry, and their products ($1,000)	3 807	2 938	3 740	2 897
Poultry and poultry products (farms)	19	(NA)	19	22
Poultry and poultry products ($1,000)	4	(NA)	4	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	118	(NA)
Crops ($1,000)	2 451	349
Grains (farms)	102	59
Grains ($1,000)	2 297	291
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	52	27
Field seeds, hay, forage, and silage ($1,000)	151	58
Other field crops (farms)	1	–
Other field crops ($1,000)	2	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	148	126
Livestock, poultry, and their products ($1,000)	3 740	2 897
Poultry and poultry products (farms)	19	22
Poultry and poultry products ($1,000)	4	5
Dairy products (farms)	11	16
Dairy products ($1,000)	272	186
Cattle and calves (farms)	145	(NA)
Cattle and calves ($1,000)	3 390	2 639
Hogs and pigs (farms)	21	(NA)
Hogs and pigs ($1,000)	50	67
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	6	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	17	

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

	All farms		Farms with sales of $2,500 and over	
	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)	10	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	59	(NA)	57	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	289	(NA)	178	(NA)
Customwork and other agricultural services (farms)	24	24	24	24
Customwork and other agricultural services ($1,000)	78	38	78	38
Recreational services (farms)	1	1	1	1
Recreational services ($1,000)	(D)	(D)	(D)	(D)
Government farm programs (farms)	34	72	34	72
Government farm programs ($1,000)	48	184	48	184
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	15	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	110	(NA)	10	(NA)
Other farm-related sources (farms)	8	(NA)	7	(NA)
Other farm-related sources ($1,000)	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] (farms)	23	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	174	(NA)	71	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	73
Total family income from off-farm sources[2] ($1,000)	383
Nonfarm business, excluding farm related (farms)	10
Nonfarm business, excluding farm related ($1,000)	129
Cash wages, salaries, commissions, and tips (farms)	43
Cash wages, salaries, commissions, and tips ($1,000)	163
Interest, dividends, or royalties (farms)	35
Interest, dividends, or royalties ($1,000)	35
Federal Social Security, pensions, retirement pay, etc. (farms)	10
Federal Social Security, pensions, retirement pay, etc. ($1,000)	52
Rent income of nonfarm property (farms)	5
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)	170	141	160	133
Total farm production expenses ($1,000)	4 758	2 474	4 701	2 401
Farms with –				
$1 to $999	7	5	–	7
$1,000 to $1,999	6	7	5	
$2,000 to $2,999	4	5	3	4
$3,000 to $4,999	12	14	12	14
$5,000 to $9,999	22	39	22	39
$10,000 to $19,999	43		43	35
$20,000 to $39,999	46	71	46	24
$40,000 to $59,999	14		13	10
$60,000 and over	16		16	
Livestock and poultry purchased (farms)	94	84	89	81
Livestock and poultry purchased ($1,000)	868	724	845	708
Feed for livestock and poultry purchased (farms)	143	122	138	116
Feed for livestock and poultry purchased ($1,000)	799	244	783	235
Commercially mixed formula feeds (farms)	125	94	120	88
Commercially mixed formula feeds ($1,000)	343	120	343	116
Feed ingredients (farms)	(NA)	(NA)	46	32
Feed ingredients ($1,000)	(NA)	(NA)	125	30
Whole grains (farms)	(NA)	(NA)	73	60
Whole grains ($1,000)	(NA)	(NA)	250	65
Hay, green chop, and silage (farms)	(NA)	(NA)	29	14
Hay, green chop, and silage ($1,000)	(NA)	(NA)	66	23
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	126	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	52	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	82	52	80	48
Seeds, bulbs, plants, and trees purchased ($1,000)	101	17	101	17
Commercial fertilizer purchased (farms)	33	36	33	33
Commercial fertilizer purchased ($1,000)	48	29	48	29
Other agricultural chemicals purchased (farms)	73	(NA)	73	(NA)
Other agricultural chemicals purchased ($1,000)	38	14	38	14
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	168	139	160	132
Gasoline and other petroleum fuel and oil for farm business ($1,000)	359	180	355	179
Gasoline (farms)	(NA)	(NA)	145	131
Gasoline ($1,000)	(NA)	(NA)	202	113
Diesel oil (farms)	(NA)	(NA)	108	78
Diesel oil ($1,000)	(NA)	(NA)	111	43
LP gas, butane, and propane (farms)	(NA)	(NA)	54	27
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	160	132
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	30	17
Hired farm labor (farms)	74	78	73	76
Hired farm labor ($1,000)	269	129	261	115
Contract labor (farms)	22	94	22	6
Contract labor ($1,000)	51	66	51	5
Machine hire and customwork (farms)	98		97	90
Machine hire and customwork ($1,000)	226		226	60
All other production expenses (farms)	167	139	160	132
All other production expenses ($1,000)	1 999	1 070	1 942	1 038

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	166	138	159	131
$1,000	5 021	2 489	4 911	2 451
Average per farm—dollars	30 246	18 035	30 885	18 709
Farms by value group:				
$1 to $999	–	–	–	17
$1,000 to $4,999	11	22	10	
$5,000 to $9,999	24	32	20	32
$10,000 to $19,999	36	37	36	36
$20,000 to $29,999	32	47	32	15
$30,000 to $49,999	33		31	21
$50,000 to $69,999	18		18	10
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles—farms	138	123	132	121
number	209	154	202	152
mfd in last 5 years, number	118	112	116	112
Motor trucks, including pickups—farms	162	131	155	124
number	374	239	360	231
mfd in last 5 years, number	137	119	134	116
Wheel tractors—farms	150	127	144	123
number	440	370	426	348
mfd in last 5 years, number	103	131	97	124
Crawler tractors—farms	16		16	16
number	20		20	17
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	43	42	43	41
number	49	47	49	46
mfd in last 5 years, number	9	17	9	17
Corn heads for combines—farms	–	4	–	–
number	–	4	–	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	15		15	4
number	15		15	4
mfd in last 5 years, number	8		8	2
Mower conditioners—farms	15	(NA)	15	(NA)
number	17	(NA)	17	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	45	30	44	29
number	45	31	44	30
mfd in last 5 years, number	25	15	25	14
Windrowers, pull and self-propelled—farms	65	(NA)	64	45
number	69	(NA)	68	47
mfd in last 5 years, number	40	(NA)	40	25
Field forage harvesters, shear bar or flywheel type—farms	10	(NA)	8	13
number	14	(NA)	11	15
mfd in last 5 years, number	1	(NA)	1	7

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	151	(X)	143	(X)	156	(X)	148	(X)	3 740
Any cattle, hogs, or sheep—1974	151	(X)	143	(X)	156	(X)	148	(X)	3 447
1969	125	(X)	120	(X)	130	(X)	124	(X)	(NA)
Cattle and calves—1974	148	28 723	140	28 442	153	16 767	145	16 466	3 390
1969	125	23 359	120	23 053	130	15 798	124	15 505	2 639
Farms with—									
1 to 4—1974	1	3	1	3	–	–	–	–	–
5 to 9—1974	1	5	–	–	8	60	2	14	3
10 to 19—1974	5	62	–	–	9	125	8	115	20
20 to 49—1974	16	487	15	452	31	1 040	31	1 040	171
50 to 99—1974	18	1 371	18	1 371	53	3 901	53	3 901	758
100 to 199—1974	55	7 510	54	7 331	31	4 377	31	4 377	793
200 to 499—1974	42	11 985	42	11 985	17	4 386	16	4 141	916
500 and over—1974	10	7 300	10	7 300	4	2 878	4	2 878	729
Cows and heifers that had calved—1974	137	15 425	133	15 383	(NA)	(NA)	(NA)	(NA)	(NA)
1969	119	11 173	114	11 085	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	133	14 999	129	14 957	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 705	111	10 617	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	45	426	45	426	(NA)	(NA)	(NA)	(NA)	(NA)
1969	42	468	42	468	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	272
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	186

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	133	14 999	129	14 957
Farms with—				
1 to 4	–	–	–	–
5 to 9	3	24	–	–
10 to 19	1	18	–	–
20 to 49	21	661	21	661
50 to 99	49	3 571	49	3 571
100 to 199	40	5 362	40	5 362
200 to 499	19	5 363	19	5 363
500 and over	–	–	–	–
Milk cows	45	426	45	426
Farms with—				
1 or 2	33	47	33	47
3 or 4	3	9	3	9
5 to 9	3	17	3	17
10 to 19	1	18	1	18
20 to 49	2	55	2	55
50 to 99	2	(D)	2	(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	114	8 486	2 252
Farms with—			
1 to 4	3	12	3
5 to 9	8	56	13
10 to 19	23	314	57
20 to 49	34	1 128	271
50 to 99	29	2 044	561
100 to 199	6	750	191
200 to 499	8	2 282	590
500 and over	3	1 900	565
Calves sold	105	7 980	1 138
Farms with—			
1 or 2	3	3	1
3 or 4	–	–	–
5 to 9	3	20	4
10 to 19	12	184	27
20 to 49	25	873	108
50 to 99	37	2 766	369
100 to 199	22	2 946	416
200 to 499	3	1 188	213
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	114	6 898
	1969	106	5 467
Beef heifers	1974	112	6 718
Milk heifers	1974	7	180
Steers, steer calves, bulls, and bull calves	1974	124	6 161
	1969	116	6 501

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	634	217
	1969	3	39	(NA)
Farms with—				
1 to 9	1974	1	4	1
10 to 19	1974	1	10	3
20 to 49	1974	3	116	34
50 to 99	1974	3	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	17	621	17	621	21	1 577	21	1 577	50
	1969	17	854	17	854	17	878	16	871	(NA)
Farms with—										
1 to 4	1974	3	8	3	8	2	4	2	4	(Z)
5 to 9	1974	2	14	2	14	–	–	–	–	–
10 to 24	1974	3	55	3	55	3	49	3	49	3
25 to 49	1974	5	161	5	161	3	107	3	107	2
50 to 99	1974	2	142	2	142	5	363	5	363	18
100 to 199	1974	2	241	2	241	8	1 054	8	1 054	27
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	1 090	12	1 090	19
	1969	(X)	(X)	(X)	(X)	5	227	4	220	(NA)
Sheep and lambs	1974	2	84	2	84	3	174	3	174	(NA)
	1969	9	616	9	616	9	608	9	608	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	167	[1] 642
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	6
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	75	423	73	419	10	20	10	20	4
	1969	86	362	(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	11	93
	1969	11	131
Other hogs and pigs	1974	14	528
	1969	16	723
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	2	79
Rams and wethers	1974	2	5

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	157	15	157
	1969	12	127	11	126
December 1 of preceding year and May 31	1974	12	81	12	81
	1969	9	58	8	57
June 1 and November 30	1974	11	76	11	76
	1969	7	69	7	69

[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)	41	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	37	2 438	37	2 438	3	338	3	338
	1969	44	2 701	43	2 691	5	394	5	394
Hens and pullets of laying age	1974	37	2 406	37	2 406	3	338	3	338
	1969	42	2 589	42	2 589	5	394	5	394
Farms with—									
1 to 99	1974	27	1 056	27	1 056	–	–	–	–
100 to 399	1974	10	1 350	10	1 350	3	338	3	338
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	765	8	765	1	40	1	40
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	19	4	19	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	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	37	2 406	3	338
	1969	42	2 589	5	394
Hens for table or market egg production	1974	37	2 406	3	338
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	10	–	–
Roosters and male chickens for breeding	1974	9	32	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	27	–	–
	1969	4	66	1	50
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	27	–	–
	1969	4	61	1	50
Other poultry	1974	5	(X)	–	(X)
	1969	6	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	12	6	1 385	536	(X)	(X)
Sorghums for all purposes	14	18	1 417	1 429	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	93	54	23 806	9 398	617 435	171 892
Other small grains for grain	43	43	2 963	4 846	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	131	98	27 299	18 159	21 298	15 419
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	1	(Z)	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	30	(NA)	1 261	1 123	(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	–	590	–	28 620	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	2	135	150	900	1 300	1	2	45	75
Corn for dry fodder, hogged or grazed	10	4	660	386	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	100	20	1 000	400	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	1 317	1 407	(X)	(X)	1	(NA)	160	20
Alfalfa hay (tons, dry)	111	78	15 738	10 281	11 793	9 707	3	4	340	390

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	46	9 108	(X)	–	–	–	–	–	–	–	–
	1969	45	9 838	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	10	7 658	(X)	–	–	–	–	–	–	–	–
	1969	10	8 515	(X)	1	300	1	30	1	2	–	–
Corn for all purposes	1974	12	1 385	(X)	1	45	1	45	–	–	1	12
	1969	6	536	(X)	2	75	2	130	2	8	–	–
Sorghums for all purposes	1974	14	1 417	(X)	1	160	–	–	–	–	–	–
	1969	17	1 427	(X)	1	20	3	245	3	22	–	–
Wheat (bushels)	1974	92	23 781	617 137	–	–	17	3 063	17	159	–	–
	1969	53	9 283	170 592	–	–	6	870	(NA)	34	(NA)	–
Oats (bushels)	1974	35	1 950	46 516	–	–	5	223	3	5	2	3
	1969	29	1 386	32 360	1	40	3	278	(NA)	12	(NA)	–
Barley (bushels)	1974	14	913	21 400	–	–	4	416	4	12	–	–
	1969	27	3 340	89 236	–	–	4	617	(NA)	32	(NA)	–
Rye (bushels)	1974	2	100	2 236	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	130	27 134	21 178	3	340	11	904	9	53	2	3
	1969	96	18 073	15 334	4	550	8	1 791	8	180	–	–
Field seed crops	1974	29	1 245	(X)	1	60	–	–	–	–	–	–
	1969	21	1 063	(X)	2	33	1	30	1	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	(Z)	45	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	(Z)	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	16	(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	86	82
$1,000	85	43
Commercial fertilizer—farms	33	18
acres on which used	4 681	4 092
tons	250	302
$1,000	48	29
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	2
acres on which used	1 082	30
$1,000	3	(Z)
Insects on other crops—farms	13	1
acres on which used	1 378	367
$1,000	5	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	51	45
acres on which used	13 265	9 267
$1,000	24	8
Weeds or brush in pasture—farms	–	2
acres on which used	–	205
$1,000	–	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	22	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	600	210
$1,000	1	1
Insect control on livestock and poultry—farms	25	44
$1,000	4	4
Other chemicals (see text)—farms	8	(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	4	6
Proportion of farms—percent	2.5	4.5
Total land irrigated—acres	605	1 018
Average per farm—acres	151.3	169.6
Cropland irrigated—farms	4	6
acres	605	718
Harvested cropland irrigated—farms	4	6
acres	605	718
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	300
Estimated quantity of irrigation water applied—acre-feet	654	749
Average per acre irrigated—acre-feet	1.1	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	160	(NA)
Land in irrigated farms—acres	8 851	16 669
Cropland—acres	1 105	3 636
Harvested cropland—acres	1 005	2 713
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	80	(X)
Farms with artifical drainage—farms	–	–
Proportion of farms—percent	–	–
Land in farms with drainage—acres	–	–
Land drained—acres	–	–
Average per farm—acres	–	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	102	(NA)
number	970	(NA)
acres	1 761	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	86	63	60
$1,000	4 917	3 306	1 611
Farms by size of debt owed:			
Under $5,000	5	3	12
$5,000 to $9,999	11	9	11
$10,000 to $29,999	27	22	19
$30,000 to $49,999	11	8	9
$50,000 and over	32	21	9

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	35	19	48	21	202	
25 to 149 days	32	62	50	184	42	115
Less than 25 days	37		136		17	
Total contract labor	22	6	(NA)	(NA)	51	5
Farms reporting number of contract workers furnished by contractor	11	(NA)	34	(NA)	38	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	73	35	32	37
Cash wages paid $1,000	261	202	42	17
Number of workers	234	48	50	136
Farms with—				
1 worker	24	23	18	15
2 workers	20	11	12	7
3 or 4 workers	17	1	1	7
5 to 9 workers	10	–	1	6
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	404	447	372	382
Land in farms — acres	335 614	310 388	331 321	303 573
Average size of farm — acres	831	694	891	795
Approximate land area — acres	337 216	337 216	337 216	337 216
Proportion in farms — percent	99.5	92.0	98.3	90.0
Value of land and buildings — $1,000	46 451	28 269	45 711	27 018
Average per farm — dollars	114 977	63 241	122 879	70 726
Average per acre — dollars	138	91	138	89
Farms by size:				
1 to 9 acres	17	23	11	10
10 to 49 acres	11	18	8	4
50 to 69 acres	3	6	–	–
70 to 99 acres	2	9	–	4
100 to 139 acres	10	6	5	5
140 to 179 acres	32	38	24	21
180 to 219 acres	7	2	7	1
220 to 259 acres	6	13	6	12
260 to 499 acres	69	97	66	90
500 to 999 acres	142	140	140	140
1,000 to 1,999 acres	76	73	76	73
2,000 acres and over	29	22	29	22

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	368	408	352	367
acres	184 354	185 835	182 485	181 853
Harvested cropland — farms	357	385	348	353
acres	140 381	113 022	139 846	111 334
Farms by acres harvested:				
1 to 9 acres	–	1	–	
10 to 19 acres	3	8	2	14
20 to 29 acres	4	8	3	
30 to 49 acres	8	17	6	
50 to 99 acres	34	45	30	37
100 to 199 acres	58	69	57	65
200 to 499 acres	158	176	158	176
500 to 999 acres	72	56	72	56
1,000 acres and over	20	5	20	5
Cropland used only for pasture or grazing — farms	171	234	159	211
acres	39 727	44 307	38 445	43 049
Other cropland (see text) — farms	63	262	62	(NA)
acres	4 246	28 506	4 194	27 470
Total woodland — farms	45	63	43	54
acres	3 119	1 482	2 905	1 433
Other land (see text) — farms	354	397	330	(NA)
acres	148 141	123 071	145 931	120 287
Irrigated land — farms	1	4	1	4
acres	70	140	70	140

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	62	(NA)
acres	4 194	27 470
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	93
acres	498	7 472
Cropland on which all crops failed — farms	11	16
acres	506	2 120
Cropland in cultivated summer follow — farms	35	133
acres	2 566	9 139
Cropland idle — farms	8	84
acres	624	8 739
Total woodland — farms	43	54
acres	2 905	1 433
Woodland pastured — farms	18	17
acres	417	222

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	30	41
acres	2 488	1 211
Other land — farms	330	(NA)
acres	145 931	120 287
Pastureland and rangeland, other than cropland and woodland pasture — farms	242	245
acres	135 174	109 102
Improved pastureland and rangeland — farms	59	58
acres	25 122	21 378
Unimproved pastureland and rangeland — farms	195	201
acres	110 052	87 724
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	285	318
acres	10 757	11 185

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	404	447	372	382
Land in farms — acres	335 614	310 388	331 321	303 573
Harvested cropland — acres	140 381	113 022	139 846	111 334
Farms by tenure of farm operator:				
Full owners — number	173	207	150	156
Land in farms — acres	98 487	86 080	95 551	80 178
Harvested cropland — acres	37 947	29 310	37 727	28 027
Part owners — number	172	166	168	165
Land in farms — acres	194 788	173 874	193 948	173 847
Harvested cropland — acres	85 975	64 546	85 855	64 531
Tenants — number	59	74	54	61
Land in farms — acres	42 339	50 434	41 822	49 548
Harvested cropland — acres	16 459	19 166	16 264	18 776
Percent of tenancy	14.6	16.5	14.5	15.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	900	(NA)	900	–
Harvested cropland — acres	250	(NA)	250	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	900	(NA)	900	–
Harvested cropland — acres	250	(NA)	250	–
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)	344	336
Land in farms — acres	(NA)	(NA)	282 585	255 590

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	41
Land in farms — acres	(NA)	(NA)	34 064	39 585
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	13 980	8 390
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	692	8
Farm operators by age group:[2]				
Under 25 years	25	13	16	7
25 to 34 years	33	44	28	39
35 to 44 years	72	87	72	72
45 to 54 years	100	125	95	116
55 to 64 years	102	103	99	97
65 years and over	64	75	55	51
Average age	50.3	50.6	50.8	50.4
Farm operators by place of residence:[2]				
On farm operated	268	357	253	326
On another farm	9		9	
In a rural area, not on a farm	4	51	2	35
In a city, town, or urban area	33		28	
Farm operators reporting days of work off farm:[2]				
None	204	(NA)	191	(NA)
1 to 49 days	34	53	31	45
50 to 99 days	12	21	11	15
100 to 149 days	5	17	5	10
150 to 199 days	8		7	
200 days and over	31	70	23	44
Farm operators by principal occupation:[2]				
Farming	343	(NA)	331	(NA)
Other	53	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	30	42	30	42
$40,000 to $99,999	79		79	
$20,000 to $39,999	122	90	122	90
$10,000 to $19,999	67	123	66	123
$5,000 to $9,999	42	76	42	76
$2,500 to $4,999	28	48	28	48
Under $2,500 (see text)	36	68	5	3
$2,000 to $2,499	9	16	(X)	(X)
$1,500 to $1,999	3	8	(X)	(X)
$1,000 to $1,499	8	6	(X)	(X)
Under $1,000 (see text)	16	38	(X)	(X)
Market value of agricultural products sold ... $1,000	14 952	8 353	14 901	8 285
Average per farm ... dollars	37 010	18 687	40 058	21 688
Crops, including hay ... farms	288	351	283	(NA)
$1,000	3 851	1 234	3 834	1 214
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	382	414	356	370
$1,000	11 101	7 119	11 067	7 072
Poultry and poultry products ... farms	58	(NA)	55	85
$1,000	63	(NA)	61	59

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	283	(NA)
$1,000	3 834	1 214
Grains ... farms	230	273
$1,000	2 672	811
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	169	180
$1,000	1 142	401
Other field crops ... farms	3	2
$1,000	10	(Z)
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	10	1
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	356	370
$1,000	11 067	7 072
Poultry and poultry products ... farms	55	85
$1,000	61	59
Dairy products ... farms	50	90
$1,000	601	374
Cattle and calves ... farms	340	(NA)
$1,000	7 865	5 328
Hogs and pigs ... farms	162	(NA)
$1,000	2 094	1 310
Sheep, lambs, and wool ... farms	93	
$1,000	441	
Other livestock and livestock products ... farms	11	
$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]	38	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	172	(NA)	160	(NA)
$1,000	354	(NA)	337	(NA)
Customwork and other agricultural services ... farms	58	79	51	69
$1,000	135	140	134	137
Recreational services ... farms	2	4	2	4
$1,000	1	5	1	5
Government farm programs ... farms	112	268	111	256
$1,000	131	460	131	453
Rent of farmland or from lease or sale of allotments ... farms	36	(NA)	29	(NA)
$1,000	57	(NA)	41	(NA)
Other farm-related sources ... farms	30	(NA)	30	(NA)
$1,000	30	(NA)	30	(NA)
Expenses for farm-related income sources[1] ... farms	49	(NA)	47	(NA)
$1,000	72	(NA)	63	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	160
$1,000	791
Nonfarm business, excluding farm related ... farms	18
$1,000	147
Cash wages, salaries, commissions, and tips ... farms	86
$1,000	470
Interest, dividends, or royalties ... farms	84
$1,000	121
Federal Social Security, pensions, retirement pay, etc. ... farms	31
$1,000	52
Rent income of nonfarm property ... farms	3
$1,000	2

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	403	447	372	382
$1,000	11 993	6 381	11 936	6 302
Farms with –				
$1 to $999	12	45	3	26
$1,000 to $1,999	19	32	5	
$2,000 to $2,999	17	32	11	23
$3,000 to $4,999	38	45	38	40
$5,000 to $9,999	56	108	54	108
$10,000 to $19,999	97		97	108
$20,000 to $39,999	92	185	92	49
$40,000 to $59,999	32		32	28
$60,000 and over	40		40	
Livestock and poultry purchased ... farms	234	263	220	227
$1,000	3 303	1 908	3 294	1 901
Feed for livestock and poultry purchased ... farms	318	357	296	324
$1,000	2 132	1 096	2 121	1 083
Commercially mixed formula feeds ... farms	254	269	243	246
$1,000	853	406	849	399
Feed ingredients ... farms	(NA)	(NA)	83	71
$1,000	(NA)	(NA)	173	66
Whole grains ... farms	(NA)	(NA)	166	195
$1,000	(NA)	(NA)	1 062	576
Hay, green chop, and silage ... farms	(NA)	(NA)	27	53
$1,000	(NA)	(NA)	37	42
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	295	(NA)
$1,000	(NA)	(NA)	165	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	311	322	307	306
$1,000	302	178	301	175
Commercial fertilizer purchased ... farms	175	196	172	179
$1,000	410	106	408	105
Other agricultural chemicals purchased ... farms	193	(NA)	191	(NA)
$1,000	146	36	146	36
Lime ... farms	(NA)	1	–	1
$1,000	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	392	446	364	382
$1,000	840	477	834	461
Gasoline ... farms	(NA)	(NA)	358	379
$1,000	(NA)	(NA)	551	336
Diesel oil ... farms	(NA)	(NA)	168	113
$1,000	(NA)	(NA)	168	52
LP gas, butane, and propane ... farms	(NA)	(NA)	147	121
$1,000	(NA)	(NA)	53	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	364	382
$1,000	(NA)	(NA)	62	39
Hired farm labor ... farms	125	190	120	179
$1,000	355	167	349	166
Contract labor ... farms	6	345	6	19
$1,000	3	300	3	9
Machine hire and customwork ... farms	248		240	314
$1,000	388		386	287
All other production expenses ... farms	396	425	372	380
$1,000	4 114	2 113	3 929	2 079

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	385	439	358	378
$1,000	9 164	4 476	8 945	4 309
Average per farm—dollars	23 803	10 195	24 985	11 398
Farms by value group:				
$1 to $999	2	13	1	123
$1,000 to $4,999	43	165	35	
$5,000 to $9,999	59	94	47	91
$10,000 to $19,999	93	96	88	94
$20,000 to $29,999	68	71	68	36
$30,000 to $49,999	90		89	29
$50,000 to $69,999	15		15	5
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles—farms	339	400	318	353
number	490	532	466	477
mfd in last 5 years, number	243	268	236	246
Motor trucks, including pickups—farms	326	349	311	310
number	539	469	521	430
mfd in last 5 years, number	186	180	182	167
Wheel tractors—farms	347	398	327	356
number	1 133	1 090	1 094	1 020
mfd in last 5 years, number	151	211	141	203
Crawler tractors—farms	5		5	2
number	5		5	2
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	94	79	93	77
number	101	83	100	81
mfd in last 5 years, number	21	29	20	29
Corn heads for combines—farms	36	167	36	19
number	37	176	37	20
mfd in last 5 years, number	14	28	14	11
Other cornpickers and picker-shellers—farms	119		115	149
number	126		122	150
mfd in last 5 years, number	13		13	16
Mower conditioners—farms	44	(NA)	39	(NA)
number	49	(NA)	44	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	73	73	73	72
number	78	74	78	73
mfd in last 5 years, number	20	18	20	18
Windrowers, pull and self-propelled—farms	196	(NA)	196	181
number	200	(NA)	200	191
mfd in last 5 years, number	64	(NA)	64	52
Field forage harvesters, shear bar or flywheel type—farms	92	(NA)	92	84
number	92	(NA)	92	85
mfd in last 5 years, number	34	(NA)	34	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	368	(X)	341	(X)	382	(X)	356	(X)	11 067
Any cattle, hogs, or sheep—1974	364	(X)	338	(X)	379	(X)	354	(X)	10 399
1969	400	(X)	359	(X)	409	(X)	369	(X)	(NA)
Cattle and calves—1974	347	55 219	324	54 782	361	27 650	340	27 468	7 865
1969	381	42 773	344	42 074	389	25 713	354	25 449	5 328
Farms with—									
1 to 4—1974	3	9	3	9	17	41	12	26	6
5 to 9—1974	7	50	–	–	23	171	16	118	29
10 to 19—1974	23	320	14	193	40	549	32	463	97
20 to 49—1974	50	1 816	44	1 616	119	3 868	118	3 840	910
50 to 99—1974	86	6 208	85	6 148	92	6 432	92	6 432	1 543
100 to 199—1974	89	12 160	89	12 160	41	5 433	41	5 433	1 372
200 to 499—1974	72	21 744	72	21 744	24	6 897	24	6 897	2 073
500 and over—1974	17	12 912	17	12 912	5	4 259	5	4 259	1 833
Cows and heifers that had calved—1974	320	23 996	300	23 828	(NA)	(NA)	(NA)	(NA)	(NA)
1969	344	18 597	311	18 253	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	304	22 677	287	22 520	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 364	300	17 042	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	85	1 319	79	1 308	(NA)	(NA)	(NA)	(NA)	(NA)
1969	112	1 233	104	1 211	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	601
1969	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	374

	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	304	22 677	287	22 520	294	22 774	7 082
Farms with—							
1 to 4	8	17	2	2	21	61	14
5 to 9	12	80	7	45	23	156	45
10 to 19	28	406	24	355	35	499	136
20 to 49	82	2 696	80	2 640	91	2 837	736
50 to 99	101	6 707	101	6 707	65	4 415	1 152
100 to 199	54	7 476	54	7 476	32	4 336	1 208
200 to 499	19	5 295	19	5 295	22	6 211	1 958
500 and over	–	–	–	–	5	4 259	1 833
Milk cows	85	1 319	79	1 308	137	4 694	783
Farms with—							
1 or 2	30	38	26	33	8	12	1
3 or 4	7	25	5	19	5	17	2
5 to 9	10	59	10	59	21	145	24
10 to 19	14	177	14	177	19	273	37
20 to 49	18	648	18	648	47	1 427	262
50 to 99	5	267	5	267	30	1 963	343
100 to 199	1	105	1	105	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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	257	11 861	73	8 666	3 568
	1969	298	9 616	45	5 662	(NA)
Beef heifers	1974	244	11 165			
Milk heifers	1974	41	696			
Steers, steer calves, bulls, and bull calves	1974	287	19 093			
	1969	319	14 205			
Cattle fattened on grains and concentrates	1974			73	8 666	3 568
	1969			45	5 662	(NA)
Farms with—						
1 to 9	1974			9	55	21
10 to 19	1974			6	93	32
20 to 49	1974			24	747	256
50 to 99	1974			16	962	340
100 to 199	1974			5	662	275
200 to 499	1974			10	2 952	1 116
500 and over	1974			3	3 195	1 528

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	135	13 501	132	13 482	165	29 404	162	29 324	2 094
	1969	156	11 378	153	11 348	176	21 983	169	21 684	(NA)
Farms with—										
1 to 4	1974	1	1	–	–	2	5	2	5	1
5 to 9	1974	11	77	10	70	8	55	8	55	5
10 to 24	1974	20	351	19	340	11	189	9	153	10
25 to 49	1974	22	752	22	752	15	528	14	484	33
50 to 99	1974	34	2 460	34	2 460	36	2 561	36	2 561	193
100 to 199	1974	29	3 875	29	3 875	41	5 884	41	5 884	427
200 to 499	1974	15	4 185	15	4 185	41	11 379	41	11 379	759
500 and over	1974	3	1 800	3	1 800	11	8 803	11	8 803	667
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	5 100	44	5 100	140
	1969	(X)	(X)	(X)	(X)	36	3 928	32	3 691	(NA)
Sheep and lambs	1974	91	14 101	87	13 924	97	12 504	93	12 296	(NA)
	1969	103	14 718	98	14 546	108	11 642	103	11 442	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	12 559	[1]115 969
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	93	(X)	441
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	68	290	62	265	10	21	10	21	6
	1969	97	456	(NA)	(NA)	9	35	(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	106	3 029				
	1969	127	2 734				
Other hogs and pigs	1974	113	10 453				
	1969	120	8 614				
Lambs under 1 year old	1974	56	4 462				
Ewes 1 year old or older	1974	83	9 222				
Rams and wethers	1974	61	240				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			128	3 231	125	3 216
	1969			140	2 733	135	2 693
December 1 of preceding year and May 31	1974			114	1 980	111	1 965
	1969			119	1 663	114	1 640
June 1 and November 30	1974			86	1 251	86	1 251
	1969			89	1 070	86	1 053

[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)	72	(X)	25	(X)	22	(X)
	1969	(NA)	(X)	128	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older	1974	67	15 549	63	14 737	20	6 649	17	6 051
	1969	138	19 474	121	17 636	46	10 528	40	9 708
Hens and pullets of laying age	1974	66	14 988	62	14 376	20	6 518	17	6 050
	1969	134	19 129	117	17 301	46	10 448	40	9 628
Farms with—									
1 to 99	1974	32	1 223	31	1 211	4	157	4	157
100 to 399	1974	29	4 890	26	4 290	13	2 876	10	2 408
400 to 1,599	1974	4	(D)	4	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
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	2 460	13	2 375	6	1 951	6	1 951
	1969	2	220	2	220	3	438	3	438
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	63	55	61
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	85	59

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	14 376	17	6 050
	1969	117	17 301	40	9 628
Hens for table or market egg production	1974	62	14 111	17	6 050
Hens for hatching egg production	1974	3	265	–	–
Pullets 3 months old or older	1974	1	300	–	–
	1969	3	161	–	–
Roosters and male chickens for breeding	1974	12	61	1	1
Pullet chicks and pullets under 3 months old	1974	2	155	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	65	–	–
	1969	10	288	2	72
Turkeys for slaughter	1974	4	49	–	–
Heavy breed	1974	3	45	–	–
Light breed	1974	1	4	–	–
Turkey hens for breeding	1974	3	16	–	–
	1969	9	89	1	22
Other poultry	1974	8	(X)	2	(X)
	1969	26	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	270	288	34 256	26 616	(X)	(X)
Sorghums for all purposes	83	117	4 971	5 766	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	166	205	16 226	10 683	346 198	245 319
Other small grains for grain	242	285	22 763	23 122	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	7	(NA)	2 427	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	329	311	61 051	46 689	79 988	61 295
Vegetables, sweet corn, or melons for sale	1	4	17	5	(X)	(X)
Land in orchards	–	1	–	(Z)	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	41	(NA)	2 615	816	(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)	203	203	19 305	15 800	548 047	554 410	–	3	–	61
Corn for silage or green chop (tons, green)	175	181	14 686	10 475	69 700	63 790	–	2	–	62
Corn for dry fodder, hogged or grazed	10	7	249	207	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	37	60	2 667	3 226	71 130	141 989	–	–	–	–
Sorghums for silage, fodder, hay, etc.	51	(NA)	2 252	2 492	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	281	253	29 398	22 719	47 418	37 815	1	–	40	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	159	38 445	(X)	1	30	7	1 266	7	41	–	–
	1969	211	43 049	(X)	–	–	17	1 241	17	66	–	–
Improved pasture	1974	59	25 122	(X)	–	–	9	696	9	44	–	–
	1969	58	21 378	(X)	–	–	6	520	6	18	–	–
Corn for all purposes	1974	269	34 240	(X)	–	–	89	15 183	70	772	40	372
	1969	280	26 482	(X)	3	123	84	8 285	68	322	23	112
Sorghums for all purposes	1974	82	4 919	(X)	–	–	18	1 323	13	45	10	28
	1969	113	5 718	(X)	–	–	28	1 487	22	65	8	36
Wheat (bushels)	1974	165	16 141	343 248	–	–	67	6 538	65	346	2	4
	1969	200	10 546	243 059	–	–	59	3 106	(NA)	154	(NA)	6
Oats (bushels)	1974	214	15 136	575 758	–	–	56	4 106	52	237	5	37
	1969	252	17 216	710 950	–	–	80	4 768	(NA)	275	(NA)	5
Barley (bushels)	1974	104	6 679	217 803	–	–	29	2 776	29	141	–	–
	1969	65	3 626	134 869	–	–	20	1 068	(NA)	56	(NA)	3
Rye (bushels)	1974	15	555	14 420	–	–	–	–	–	–	–	–
	1969	20	1 230	38 755	–	–	2	40	(NA)	2	(NA)	–
Other small grains for grain	1974	6	393	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	321	60 733	79 691	1	40	15	1 031	15	62	–	–
	1969	289	45 855	60 217	–	–	7	327	7	23	–	–
Field seed crops	1974	39	2 517	(X)	–	–	5	590	5	52	–	–
	1969	15	741	(X)	–	–	1	80	1	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	6	2 420	–	–	–	–	–	–	–	–
	1969	3	11	710	1	10	3	11	(NA)	10	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	17	(X)	–	–	–	–	–	–	–	–
	1969	4	5	(X)	3	4	3	4	3	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	18	(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	241	250
$1,000	554	141
Commercial fertilizer—farms	172	150
acres on which used	33 509	21 035
tons	2 181	1 165
$1,000	408	105
Lime—farms	–	1
acres on which used	–	4
tons	–	1
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	4
acres on which used	2 481	266
$1,000	13	(Z)
Insects on other crops—farms	55	29
acres on which used	8 384	2 130
$1,000	34	3
Nematodes in crops—farms	1	–
acres on which used	126	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	–
acres on which used	1 554	–
$1,000	4	–
Weeds or grass in crops—farms	130	137
acres on which used	29 041	20 045
$1,000	81	26
Weeds or brush in pasture—farms	7	11
acres on which used	1 911	688
$1,000	4	1
Weeds on all other land—farms	11	(NA)
acres on which used	477	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	20	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	44	82
$1,000	5	5
Other chemicals (see text)—farms	10	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1	4
Proportion of farms—percent	0.3	1.0
Total land irrigated—acres	70	140
Average per farm—acres	70.0	35.0
Cropland irrigated—farms	1	4
acres	70	140
Harvested cropland irrigated—farms	1	4
acres	40	140
Cropland pasture irrigated—farms	1	–
acres	30	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	70	149
Average per acre irrigated—acre-feet	1.0	1.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	70	(NA)
Land in irrigated farms—acres	800	8 842
Cropland—acres	783	3 411
Harvested cropland—acres	173	2 518
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	17	21
Proportion of farms—percent	4.6	5.4
Land in farms with drainage—acres	21 051	16 045
Land drained—acres	846	1 005
Average per farm—acres	49.8	47.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	199	(NA)
number	883	(NA)
acres	757	(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	183	132	136
$1,000	8 439	4 313	4 126
Farms by size of debt owed:			
Under $5,000	23	19	27
$5,000 to $9,999	20	15	23
$10,000 to $29,999	58	56	36
$30,000 to $49,999	24	18	23
$50,000 and over	58	24	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	42	21	60	31	255	
25 to 149 days	47	165	95	323	72	166
Less than 25 days	56		208		22	
Total contract labor	6	19	(NA)	(NA)	3	9
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	120	42	47	56
Cash wages paid—$1,000	349	255	72	22
Number of workers	363	60	95	208
Farms with—				
1 worker	49	32	22	20
2 workers	26	6	13	13
3 or 4 workers	26	4	9	9
5 to 9 workers	13	–	3	9
10 workers and over	6	–	–	5

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	233	246	224	217
Land in farms — acres	553 961	548 128	553 217	541 230
Average size of farm — acres	2 378	2 228	2 470	2 494
Approximate land area — acres	622 528	622 528	622 528	622 528
Proportion in farms — percent	89.0	88.0	88.9	86.9
Value of land and buildings — $1,000	57 845	30 942	57 676	30 190
Average per farm — dollars	248 260	125 781	257 484	139 126
Average per acre — dollars	104	56	104	56
Farms by size:				
1 to 9 acres	8	11	4	3
10 to 49 acres	2	1	2	1
50 to 69 acres	–	–	–	–
70 to 99 acres	3	–	–	–
100 to 139 acres	2	2	2	1
140 to 179 acres	6	12	5	3
180 to 219 acres	3	6	3	1
220 to 259 acres	2	2	2	2
260 to 499 acres	20	27	19	23
500 to 999 acres	42	39	42	38
1,000 to 1,999 acres	61	48	61	48
2,000 acres and over	84	98	84	97

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	155	(NA)
acres	53 474	74 504
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	26
acres	1 385	5 151
Cropland on which all crops failed — farms	23	34
acres	1 845	9 946
Cropland in cultivated summer fallow — farms	144	152
acres	43 658	55 859
Cropland idle — farms	20	27
acres	6 586	3 548
Total woodland — farms	13	26
acres	3 141	4 152
Woodland pastured — farms	8	12
acres	616	735

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	213	229	208	206
acres	173 269	192 922	172 700	188 610
Harvested cropland — farms	203	221	200	202
acres	112 117	95 341	112 037	94 064
Farms by acres harvested:				
1 to 9 acres	–	1	–	
10 to 19 acres	–	–	–	3
20 to 29 acres	2	6	–	
30 to 49 acres	3	3	2	
50 to 99 acres	12	16	12	8
100 to 199 acres	27	45	27	41
200 to 499 acres	73	83	73	83
500 to 999 acres	59	42	59	42
1,000 acres and over	27	25	27	25
Cropland used only for pasture or grazing — farms	49	94	47	84
acres	7 429	21 338	7 189	20 042
Other cropland (see text) — farms	156	180	155	(NA)
acres	53 723	76 243	53 474	74 504
Total woodland — farms	13	26	13	26
acres	3 141	4 152	3 141	4 152
Other land (see text) — farms	208	214	201	(NA)
acres	377 551	351 054	377 376	348 468
Irrigated land — farms	9	9	9	9
acres	1 645	1 316	1 645	1 316

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	5	15
acres	2 525	3 417
Other land — farms	201	(NA)
acres	377 376	348 468
Pastureland and rangeland, other than cropland and woodland pasture — farms	173	166
acres	365 772	333 815
Improved pastureland and rangeland — farms	16	26
acres	8 180	14 783
Unimproved pastureland and rangeland — farms	161	149
acres	357 592	319 032
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	160	163
acres	11 604	14 653

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	233	246	224	217
Land in farms — acres	553 961	548 128	553 217	541 230
Harvested cropland — acres	112 117	95 341	112 037	94 064
Farms by tenure of farm operator:				
Full owners — number	89	98	80	82
Land in farms — acres	144 254	172 426	143 510	169 958
Harvested cropland — acres	30 394	23 953	30 314	23 671
Part owners — number	93	97	93	95
Land in farms — acres	283 371	287 939	283 371	285 189
Harvested cropland — acres	63 649	55 057	63 649	54 987
Tenants — number	51	51	51	40
Land in farms — acres	126 336	87 763	126 336	86 083
Harvested cropland — acres	18 074	16 331	18 074	15 406
Percent of tenancy	21.9	20.7	22.8	18.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	2
Land in farms — acres	(D)	(NA)	(D)	(D)
Harvested cropland — acres	50	(NA)	50	640
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	2
Land in farms — acres	(D)	(NA)	(D)	(D)
Harvested cropland — acres	50	(NA)	50	640
Percent of tenancy	100.0	(NA)	100.0	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	196	187
Land in farms — acres	(NA)	(NA)	432 059	452 621

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	22	25
Land in farms — acres	(NA)	(NA)	77 934	76 529
Corporation — number	(NA)	(NA)	5	2
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	17	14	17	7
25 to 34 years	28	23	26	22
35 to 44 years	31	43	31	39
45 to 54 years	46	61	46	56
55 to 64 years	56	79	53	68
65 years and over	49	26	45	25
Average age	51.5	49.3	51.0	49.9
Farm operators by place of residence:[2]				
On farm operated	143	155	141	151
On another farm	11	64	11	47
In a rural area, not on a farm	7		7	
In a city, town, or urban area	40		38	
Farm operators reporting days of work off farm:[2]				
None	118	(NA)	116	(NA)
1 to 49 days	15	45	13	41
50 to 99 days	3	11	3	10
100 to 149 days	5	12	5	9
150 to 199 days	5		5	
200 days and over	23	35	21	20
Farm operators by principal occupation:[2]				
Farming	199	(NA)	194	(NA)
Other	28	(NA)	24	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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	25	31	25	31
$40,000 to $99,999	64		64	
$20,000 to $39,999	51	57	51	57
$10,000 to $19,999	46	61	46	61
$5,000 to $9,999	29	39	29	39
$2,500 to $4,999	5	26	5	26
Under $2,500 (see text)	13	32	4	3
$2,000 to $2,499	8	2	(X)	(X)
$1,500 to $1,999	–	12	(X)	(X)
$1,000 to $1,499	5	9	(X)	(X)
Under $1,000 (see text)	–	9	(X)	(X)
Market value of agricultural products sold ($1,000)	10 361	5 085	10 345	5 049
Average per farm (dollars)	44 468	20 672	46 183	23 268
Crops, including hay (farms)	182	195	179	(NA)
Crops, including hay ($1,000)	5 890	1 512	5 883	1 491
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	192	200	186	185
Livestock, poultry, and their products ($1,000)	4 471	3 574	4 462	3 558
Poultry and poultry products (farms)	22	(NA)	22	25
Poultry and poultry products ($1,000)	6	(NA)	6	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	179	(NA)
Crops ($1,000)	5 883	1 491
Grains (farms)	165	167
Grains ($1,000)	5 502	1 325
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	61	67
Field seeds, hay, forage, and silage ($1,000)	382	166
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	186	185
Livestock, poultry, and their products ($1,000)	4 462	3 558
Poultry and poultry products (farms)	22	25
Poultry and poultry products ($1,000)	6	7
Dairy products (farms)	10	10
Dairy products ($1,000)	77	8
Cattle and calves (farms)	172	(NA)
Cattle and calves ($1,000)	3 667	3 030
Hogs and pigs (farms)	41	(NA)
Hogs and pigs ($1,000)	298	513
Sheep, lambs, and wool (farms)	20	
Sheep, lambs, and wool ($1,000)	124	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	290	

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]	21	(NA)	16	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	71	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	187	(NA)	187	(NA)
Customwork and other agricultural services (farms)	21	52	21	44
Customwork and other agricultural services ($1,000)	46	133	46	123
Recreational services (farms)	–	2	–	2
Recreational services ($1,000)	–	5	–	5
Government farm programs (farms)	49	154	49	144
Government farm programs ($1,000)	57	718	57	707
Rent of farmland or from lease or sale of allotments (farms)	18	(NA)	18	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	81	(NA)	81	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	23	(NA)	23	(NA)
Expenses for farm-related income sources[1] ($1,000)	58	(NA)	58	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	110
Total family income from off-farm sources[2] ($1,000)	657
Nonfarm business, excluding farm related (farms)	23
Nonfarm business, excluding farm related ($1,000)	223
Cash wages, salaries, commissions, and tips (farms)	52
Cash wages, salaries, commissions, and tips ($1,000)	275
Interest, dividends, or royalties (farms)	59
Interest, dividends, or royalties ($1,000)	87
Federal Social Security, pensions, retirement pay, etc. (farms)	24
Federal Social Security, pensions, retirement pay, etc. ($1,000)	62
Rent income of nonfarm property (farms)	6
Rent income of nonfarm property ($1,000)	9

[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)	233	246	224	217
Total farm production expenses ($1,000)	6 564	4 159	6 557	4 121
Farms with –				
$1 to $999	9	17	2	5
$1,000 to $1,999	6	13	4	
$2,000 to $2,999	4	13	4	13
$3,000 to $4,999	19	26	19	23
$5,000 to $9,999	42	48	42	47
$10,000 to $19,999	53	129	53	63
$20,000 to $39,999	59		59	45
$40,000 to $59,999	18		18	21
$60,000 and over	23		23	
Livestock and poultry purchased (farms)	94	120	92	118
Livestock and poultry purchased ($1,000)	762	935	761	933
Feed for livestock and poultry purchased (farms)	167	182	164	168
Feed for livestock and poultry purchased ($1,000)	1 029	321	1 029	319
Commercially mixed formula feeds (farms)	123	109	120	98
Commercially mixed formula feeds ($1,000)	459	110	459	109
Feed ingredients (farms)	(NA)	(NA)	58	48
Feed ingredients ($1,000)	(NA)	(NA)	121	39
Whole grains (farms)	(NA)	(NA)	97	91
Whole grains ($1,000)	(NA)	(NA)	387	136
Hay, green chop, and silage (farms)	(NA)	(NA)	33	22
Hay, green chop, and silage ($1,000)	(NA)	(NA)	62	35
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	151	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	106	110	103	100
Seeds, bulbs, plants, and trees purchased ($1,000)	138	63	138	62
Commercial fertilizer purchased (farms)	30	26	28	26
Commercial fertilizer purchased ($1,000)	56	14	56	14
Other agricultural chemicals purchased (farms)	125	(NA)	125	(NA)
Other agricultural chemicals purchased ($1,000)	118	34	118	34
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	230	244	221	215
Gasoline and other petroleum fuel and oil for farm business ($1,000)	533	370	531	360
Gasoline (farms)	(NA)	(NA)	213	211
Gasoline ($1,000)	(NA)	(NA)	301	219
Diesel oil (farms)	(NA)	(NA)	154	145
Diesel oil ($1,000)	(NA)	(NA)	184	103
LP gas, butane, and propane (farms)	(NA)	(NA)	37	38
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	8
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	221	215
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	35	30
Hired farm labor (farms)	86	129	86	122
Hired farm labor ($1,000)	338	226	338	224
Contract labor (farms)	15	176	15	13
Contract labor ($1,000)	49	250	49	8
Machine hire and customwork (farms)	154		154	164
Machine hire and customwork ($1,000)	480		480	241
All other production expenses (farms)	233	237	224	216
All other production expenses ($1,000)	3 061	1 946	2 991	1 927

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	226	242	219	214
$1,000	6 974	4 337	6 931	4 152
Average per farm—dollars	30 860	17 923	31 647	19 399
Farms by value group:				
$1 to $999	–	4	–	45
$1,000 to $4,999	33	59	31	
$5,000 to $9,999	33	31	28	29
$10,000 to $19,999	45	54	45	50
$20,000 to $29,999	33	94	33	34
$30,000 to $49,999	35		35	37
$50,000 to $69,999	16		16	19
$70,000 and over	31		31	
Selected Machinery and Equipment				
Automobiles—farms	180	212	174	186
number	262	296	256	265
mfd in last 5 years, number	160	184	160	167
Motor trucks, including pickups—farms	200	223	193	209
number	496	496	488	474
mfd in last 5 years, number	199	257	198	242
Wheel tractors—farms	185	221	179	200
number	598	690	586	617
mfd in last 5 years, number	110	225	105	208
Crawler tractors—farms	31		31	34
number	34		34	40
mfd in last 5 years, number	5		5	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	68	70	68	66
number	83	84	83	80
mfd in last 5 years, number	27	17	27	16
Corn heads for combines—farms	–	12	–	3
number	–	14	–	3
mfd in last 5 years, number	–	3	–	1
Other cornpickers and picker-shellers—farms	13		13	10
number	13		13	11
mfd in last 5 years, number	5		5	2
Mower conditioners—farms	14	(NA)	14	(NA)
number	16	(NA)	16	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	72	68	72	64
number	80	73	80	67
mfd in last 5 years, number	31	34	31	32
Windrowers, pull and self-propelled—farms	97	(NA)	97	82
number	107	(NA)	107	85
mfd in last 5 years, number	49	(NA)	49	37
Field forage harvesters, shear bar or flywheel type—farms	10	(NA)	10	23
number	10	(NA)	10	25
mfd in last 5 years, number	6	(NA)	6	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	189	(X)	184	(X)	192	(X)	186	(X)	4 462
Any cattle, hogs, or sheep—1974	185	(X)	180	(X)	192	(X)	186	(X)	4 088
1969	195	(X)	180	(X)	200	(X)	185	(X)	(NA)
Cattle and calves—1974	174	36 422	169	36 309	178	19 663	172	19 604	3 667
1969	185	31 356	172	31 216	189	20 091	176	20 000	3 030
Farms with—									
1 to 4—1974	3	5	3	5	6	18	6	18	6
5 to 9—1974	–	–	–	–	6	45	4	29	7
10 to 19—1974	9	139	5	69	14	169	10	126	29
20 to 49—1974	22	785	21	742	31	1 082	31	1 082	209
50 to 99—1974	39	2 925	39	2 925	58	4 129	58	4 129	729
100 to 199—1974	40	5 638	40	5 638	37	4 988	37	4 988	922
200 to 499—1974	46	13 482	46	13 482	20	5 667	20	5 667	1 156
500 and over—1974	15	13 448	15	13 448	6	3 565	6	3 565	611
Cows and heifers that had calved—1974	164	20 324	162	20 283	(NA)	(NA)	(NA)	(NA)	(NA)
1969	165	18 005	160	17 938	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	160	20 158	158	20 117	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	17 876	156	17 810	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	35	166	35	166	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	129	54	128	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	77
1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	8

	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	160	20 158	158	20 117			
Farms with—							
1 to 4	3	8	3	8			
5 to 9	2	15	2	15			
10 to 19	7	90	6	77			
20 to 49	38	1 333	37	1 305			
50 to 99	40	2 752	40	2 752			
100 to 199	44	6 088	44	6 088			
200 to 499	21	5 967	21	5 967			
500 and over	5	3 905	5	3 905			
Milk cows	35	166	35	166			
Farms with—							
1 or 2	29	39	29	39			
3 or 4	2	7	2	7			
5 to 9	2	11	2	11			
10 to 19	–	–	–	–			
20 to 49	1	39	1	39			
50 to 99	1	70	1	70			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					136	10 014	2 355
Farms with—							
1 to 4					12	28	10
5 to 9					9	55	12
10 to 19					19	285	73
20 to 49					43	1 435	319
50 to 99					24	1 616	339
100 to 199					16	2 237	522
200 to 499					11	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					123	9 590	1 312
Farms with—							
1 or 2					2	3	(Z)
3 or 4					–	–	–
5 to 9					2	18	3
10 to 19					13	179	27
20 to 49					39	1 272	175
50 to 99					40	2 638	391
100 to 199					16	1 917	267
200 to 499					9	(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	136	8 001
	1969	140	6 700
Beef heifers	1974	134	7 977
Milk heifers	1974	6	24
Steers, steer calves, bulls, and bull calves	1974	149	8 025
	1969	156	6 578

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	628	221
	1969	2	60	(NA)
Farms with —				
1 to 9	1974	–	–	–
10 to 19	1974	1	15	2
20 to 49	1974	2	76	(D)
50 to 99	1974	–	–	–
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		Farms with sales of $2,500 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	34	2 861	34	2 861	41	6 024	41	6 024	298
	1969	46	2 889	44	2 819	48	6 182	46	6 112	(NA)
Farms with —										
1 to 4	1974	3	10	3	10	1	2	1	2	(Z)
5 to 9	1974	5	33	5	33	1	5	1	5	(Z)
10 to 24	1974	6	94	6	94	5	72	5	72	3
25 to 49	1974	6	193	6	193	6	237	6	237	12
50 to 99	1974	3	184	3	184	7	541	7	541	27
100 to 199	1974	5	767	5	767	10	1 540	10	1 540	108
200 to 499	1974	6	1 580	6	1 580	10	(D)	10	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	2 573	16	2 573	60
	1969	(X)	(X)	(X)	(X)	18	2 573	18	2 573	(NA)
Sheep and lambs	1974	19	4 260	19	4 260	20	3 472	20	3 472	(NA)
	1969	22	5 512	22	5 512	25	7 061	25	7 061	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	3 783	[1]26 296
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	124
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	69	746	68	745	7	451	7	451	66
	1969	106	716	(NA)	(NA)	24	215	(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	27	639
	1969	28	654
Other hogs and pigs	1974	23	2 222
	1969	35	2 165
Lambs under 1 year old	1974	12	1 214
Ewes 1 year old or older	1974	18	2 947
Rams and wethers	1974	16	99

		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	736	32	736
	1969	35	716	35	716
December 1 of preceding year and May 31	1974	27	397	27	397
	1969	34	419	34	419
June 1 and November 30	1974	25	339	25	339
	1969	24	297	24	297

[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	42	(X)	42	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	56	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	40	2 607	40	2 607	5	414	5	414
	1969	55	4 443	53	4 302	9	1 786	9	1 786
Hens and pullets of laying age	1974	39	2 414	39	2 414	5	389	5	389
	1969	52	3 430	51	3 385	4	891	4	891
Farms with —									
1 to 99	1974	31	1 314	31	1 314	3	70	3	70
100 to 399	1974	8	1 100	8	1 100	2	319	2	319
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	1 132	7	1 132	2	350	2	350
	1969	–	–	–	–	1	150	1	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	6	22	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	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	39	2 414	5	389
	1969	51	3 385	4	891
Hens for table or market egg production	1974	39	2 414	5	389
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	36	–	–
	1969	1	50	–	–
Roosters and male chickens for breeding	1974	10	157	1	25
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	32	–	–
	1969	10	105	1	42
Turkeys for slaughter	1974	2	18	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	1	12	–	–
Turkey hens for breeding	1974	2	14	–	–
	1969	10	98	–	–
Other poultry	1974	3	(X)	1	(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	18	16	2 648	1 142	(X)	(X)
Sorghums for all purposes	43	47	4 434	5 468	(X)	(X)
Soybeans for beans (bushels)	–	1	–	38	–	1 140
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	161	172	55 727	39 067	1 602 479	905 323
Other small grains for grain	48	102	3 111	11 304	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	162	155	46 906	38 290	34 796	30 814
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	13	(NA)	522	790	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	8	4	1 098	276	17 168	13 057	2	1	70	50
Corn for silage or green chop (tons, green)	11	11	1 310	804	7 815	7 610	6	7	480	473
Corn for dry fodder, hogged or grazed	2	3	240	62	(X)	(X)	–	1	–	10
Sorghums for grain (bushels)	22	11	1 687	798	24 597	16 427	–	–	–	–
Sorghums for silage, fodder, hay, etc.	28	(NA)	2 747	4 558	(X)	(X)	1	(NA)	100	150
Alfalfa hay (tons, dry)	137	120	24 962	18 025	19 714	16 264	3	4	505	428

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	47	7 189	(X)	–	–	1	100	1	7	–	–
	1969	84	20 042	(X)	–	–	1	166	1	5	–	–
Improved pasture	1974	16	8 180	(X)	–	–	1	300	1	20	–	–
	1969	26	14 783	(X)	–	–	2	50	2	2	–	–
Corn for all purposes	1974	18	2 648	(X)	6	550	7	568	4	55	3	8
	1969	16	1 142	(X)	7	533	8	583	7	50	1	6
Sorghums for all purposes	1974	43	4 434	(X)	1	100	2	114	2	17	1	1
	1969	43	5 356	(X)	2	150	2	200	2	10	–	–
Wheat (bushels)	1974	158	55 647	1 600 879	–	–	9	1 998	9	110	2	7
	1969	160	38 510	895 047	–	–	4	289	(NA)	17	(NA)	–
Oats (bushels)	1974	44	2 275	55 225	–	–	4	327	4	20	–	–
	1969	84	8 960	282 776	1	50	4	510	(NA)	28	(NA)	1
Barley (bushels)	1974	12	816	16 225	–	–	1	50	1	4	–	–
	1969	22	1 254	35 011	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	35	1 050	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	20	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	38	1 140	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	162	46 906	34 796	4	995	7	601	7	39	2	1
	1969	147	37 820	30 346	5	528	–	–	–	–	–	–
Field seed crops	1974	13	522	(X)	–	–	1	40	1	6	–	–
	1969	7	790	(X)	1	150	–	–	–	–	–	–
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	–	–	(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	135	127
$1,000	174	48
Commercial fertilizer—farms	28	18
acres on which used	4 098	1 798
tons	294	119
$1,000	56	14
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	1 336	817
$1,000	2	2
Insects on other crops—farms	41	2
acres on which used	14 396	250
$1,000	33	(Z)
Nematodes in crops—farms	3	–
acres on which used	268	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	1
acres on which used	600	250
$1,000	1	(Z)
Weeds or grass in crops—farms	89	96
acres on which used	32 726	27 274
$1,000	77	26
Weeds or brush in pasture—farms	1	2
acres on which used	5	160
$1,000	(Z)	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	1 050	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	44	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	25	53
$1,000	2	4
Other chemicals (see text)—farms	16	(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	9	9
Proportion of farms—percent	4.0	4.1
Total land irrigated—acres	1 645	1 316
Average per farm—acres	182.8	146.2
Cropland irrigated—farms	9	9
acres	1 645	1 316
Harvested cropland irrigated—farms	9	9
acres	1 645	1 316
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	1 437	916
Average per acre irrigated—acre-feet	0.9	0.7
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	535	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	99 206	52 293
Cropland—acres	12 641	8 712
Harvested cropland—acres	9 540	5 981
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage—farms	2	6
Proportion of farms—percent	0.9	2.7
Land in farms with drainage—acres	7 180	16 530
Land drained—acres	70	343
Average per farm—acres	35.0	57.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	149	(NA)
number	1 312	(NA)
acres	2 774	(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	109	68	78
$1,000	6 997	4 438	2 559
Farms by size of debt owed:			
Under $5,000	13	4	14
$5,000 to $9,999	8	7	10
$10,000 to $29,999	32	18	28
$30,000 to $49,999	19	12	10
$50,000 and over	37	27	16

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	38	41	60	57	240	
25 to 149 days	44	101	84	201	83	224
Less than 25 days	36		145		15	
Total contract labor	15	13	(NA)	(NA)	49	8
Farms reporting number of contract workers furnished by contractor	9	(NA)	29	(NA)	21	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	86	38	44	36
Cash wages paid—$1,000	338	240	83	15
Number of workers	289	60	84	145
Farms with—				
1 worker	42	26	26	16
2 workers	12	4	8	5
3 or 4 workers	13	8	7	5
5 to 9 workers	14	–	2	7
10 workers and over	5	–	1	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	844	965	812	834
Land in farms — acres	502 886	486 571	500 201	474 484
Average size of farm — acres	596	504	616	569
Approximate land area — acres	523 328	523 328	523 328	523 328
Proportion in farms — percent	96.1	93.0	95.6	90.7
Value of land and buildings — $1,000	104 780	59 487	103 772	57 716
Average per farm — dollars	124 147	61 644	127 797	69 203
Average per acre — dollars	208	122	207	122
Farms by size:				
1 to 9 acres	28	44	24	11
10 to 49 acres	34	33	18	11
50 to 69 acres	7	8	3	3
70 to 99 acres	30	31	28	12
100 to 139 acres	16	17	15	5
140 to 179 acres	64	77	64	53
180 to 219 acres	24	25	23	21
220 to 259 acres	34	49	33	45
260 to 499 acres	256	308	254	300
500 to 999 acres	229	283	228	283
1,000 to 1,999 acres	97	80	97	80
2,000 acres and over	25	10	25	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	113	(NA)
acres	10 289	65 700
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	160
acres	899	9 941
Cropland on which all crops failed — farms	14	17
acres	1 950	621
Cropland in cultivated summer fallow — farms	61	411
acres	5 582	37 041
Cropland idle — farms	32	230
acres	1 858	18 097
Total woodland — farms	126	149
acres	3 984	2 625
Woodland pastured — farms	61	58
acres	624	1 049

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	797	909	774	815
acres	376 625	382 146	375 193	373 274
Harvested cropland — farms	787	879	769	805
acres	302 657	257 131	302 235	252 977
Farms by acres harvested:				
1 to 9 acres	4	4	2	
10 to 19 acres	7	12	2	26
20 to 29 acres	12	9	8	
30 to 49 acres	23	39	16	
50 to 99 acres	54	61	54	38
100 to 199 acres	133	197	133	184
200 to 499 acres	364	448	364	448
500 to 999 acres	156	98	156	98
1,000 acres and over	34	11	34	11
Cropland used only for pasture or grazing — farms	476	529	464	490
acres	63 664	56 310	62 669	54 597
Other cropland (see text) — farms	114	646	113	(NA)
acres	10 304	68 705	10 289	65 700
Total woodland — farms	129	162	126	149
acres	4 083	2 796	3 984	2 625
Other land (see text) — farms	747	841	725	(NA)
acres	122 178	101 629	121 024	98 585
Irrigated land — farms	3	4	3	4
acres	495	355	495	355

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	94	110
acres	3 360	1 576
Other land — farms	725	(NA)
acres	121 024	98 585
Pastureland and rangeland, other than cropland and woodland pasture — farms	345	388
acres	92 536	68 493
Improved pastureland and rangeland — farms	123	134
acres	17 426	20 593
Unimproved pastureland and rangeland — farms	241	289
acres	75 110	47 900
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	667	691
acres	28 488	30 092

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	844	965	812	834
Land in farms — acres	502 886	486 571	500 201	474 484
Harvested cropland — acres	302 657	257 131	302 235	252 977
Farms by tenure of farm operator:				
Full owners — number	320	366	299	277
Land in farms — acres	134 037	114 625	132 113	106 174
Harvested cropland — acres	73 711	55 401	73 444	53 313
Part owners — number	389	405	387	402
Land in farms — acres	322 404	303 762	321 950	303 339
Harvested cropland — acres	194 794	161 025	194 764	160 916
Tenants — number	135	194	126	155
Land in farms — acres	46 445	68 184	46 138	64 971
Harvested cropland — acres	34 152	40 705	34 027	38 748
Percent of tenancy	16.0	20.1	15.5	18.5
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)	750	718
Land in farms — acres	(NA)	(NA)	436 826	385 469

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	58	112
Land in farms — acres	(NA)	(NA)	49 015	78 085
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	13 960	(D)
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	400	(D)
Farm operators by age group:[2]				
Under 25 years	34	27	29	15
25 to 34 years	84	112	82	95
35 to 44 years	135	210	131	185
45 to 54 years	222	295	216	266
55 to 64 years	239	204	227	187
65 years and over	126	117	123	86
Average age	50.6	48.9	50.7	48.9
Farm operators by place of residence:[2]				
On farm operated	603	766	587	706
On another farm	44		41	
In a rural area, not on a farm	6	122	6	83
In a city, town, or urban area	59		56	
Farm operators reporting days of work off farm:[2]				
None	430	(NA)	420	(NA)
1 to 49 days	70	175	70	139
50 to 99 days	18	42	16	36
100 to 149 days	18	43	16	30
150 to 199 days	10		10	
200 days and over	82	99	69	66
Farm operators by principal occupation:[2]				
Farming	748	(NA)	731	(NA)
Other	92	(NA)	77	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(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	58	83	58	83
$40,000 to $99,999	218		218	
$20,000 to $39,999	240	231	240	231
$10,000 to $19,999	148	269	148	269
$5,000 to $9,999	97	174	97	174
$2,500 to $4,999	48	74	48	74
Under $2,500 (see text)	35	134	3	3
$2,000 to $2,499	7	16	(X)	(X)
$1,500 to $1,999	10	24	(X)	(X)
$1,000 to $1,499	7	33	(X)	(X)
Under $1,000 (see text)	11	61	(X)	(X)
Market value of agricultural products sold ($1,000)	36 204	19 698	36 164	19 564
Average per farm (dollars)	42 896	20 412	44 537	23 458
Crops, including hay (farms)	729	841	716	(NA)
Crops, including hay ($1,000)	15 046	5 153	15 032	5 087
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	712	821	691	747
Livestock, poultry, and their products ($1,000)	21 158	14 546	21 132	14 477
Poultry and poultry products (farms)	71	(NA)	68	157
Poultry and poultry products ($1,000)	66	(NA)	63	131

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	716	(NA)
Crops ($1,000)	15 032	5 087
Grains (farms)	681	762
Grains ($1,000)	13 230	4 304
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	305	382
Field seeds, hay, forage, and silage ($1,000)	1 711	665
Other field crops (farms)	6	7
Other field crops ($1,000)	(D)	115
Vegetables, sweet corn, and melons (farms)	–	3
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	(D)	3
Livestock, poultry, and their products (farms)	691	747
Livestock, poultry, and their products ($1,000)	21 132	14 477
Poultry and poultry products (farms)	68	157
Poultry and poultry products ($1,000)	63	131
Dairy products (farms)	99	148
Dairy products ($1,000)	1 439	914
Cattle and calves (farms)	634	(NA)
Cattle and calves ($1,000)	13 830	8 777
Hogs and pigs (farms)	289	(NA)
Hogs and pigs ($1,000)	3 458	4 655
Sheep, lambs, and wool (farms)	140	
Sheep, lambs, and wool ($1,000)	2 019	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	324	

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

	All farms		Farms with sales of $2,500 and over	
	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)	51	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	334	(NA)	329	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 018	(NA)	1 012	(NA)
Customwork and other agricultural services (farms)	119	185	118	174
Customwork and other agricultural services ($1,000)	353	287	351	278
Recreational services (farms)	3	10	3	9
Recreational services ($1,000)	(Z)	7	(Z)	7
Government farm programs (farms)	201	621	200	577
Government farm programs ($1,000)	240	1 361	239	1 333
Rent of farmland or from lease or sale of allotments (farms)	77	(NA)	73	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	297	(NA)	294	(NA)
Other farm-related sources (farms)	36	(NA)	36	(NA)
Other farm-related sources ($1,000)	128	(NA)	128	(NA)
Expenses for farm-related income sources[1] (farms)	119	(NA)	117	(NA)
Expenses for farm-related income sources[1] ($1,000)	286	(NA)	283	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	399
Total family income from off-farm sources[2] ($1,000)	1 810
Nonfarm business, excluding farm related (farms)	44
Nonfarm business, excluding farm related ($1,000)	283
Cash wages, salaries, commissions, and tips (farms)	219
Cash wages, salaries, commissions, and tips ($1,000)	1 000
Interest, dividends, or royalties (farms)	207
Interest, dividends, or royalties ($1,000)	369
Federal Social Security, pensions, retirement pay, etc. (farms)	58
Federal Social Security, pensions, retirement pay, etc. ($1,000)	122
Rent income of nonfarm property (farms)	16
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)	843	965	812	834
Total farm production expenses ($1,000)	26 346	15 217	26 263	15 044
Farms with –				
$1 to $999	12	83	3	14
$1,000 to $1,999	17	33	12	
$2,000 to $2,999	16	54	15	43
$3,000 to $4,999	73	102	62	85
$5,000 to $9,999	169	262	164	261
$10,000 to $19,999	208	431	208	239
$20,000 to $39,999	196		196	126
$40,000 to $59,999	71		71	66
$60,000 and over	81		81	
Livestock and poultry purchased (farms)	429	516	409	471
Livestock and poultry purchased ($1,000)	6 689	4 224	6 652	4 206
Feed for livestock and poultry purchased (farms)	621	724	598	661
Feed for livestock and poultry purchased ($1,000)	4 350	2 380	4 327	2 360
Commercially mixed formula feeds (farms)	458	576	450	536
Commercially mixed formula feeds ($1,000)	2 180	879	2 174	870
Feed ingredients (farms)	(NA)	(NA)	236	188
Feed ingredients ($1,000)	(NA)	(NA)	397	184
Whole grains (farms)	(NA)	(NA)	289	358
Whole grains ($1,000)	(NA)	(NA)	1 596	1 188
Hay, green chop, and silage (farms)	(NA)	(NA)	77	127
Hay, green chop, and silage ($1,000)	(NA)	(NA)	160	118
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	536	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	239	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	732	847	727	784
Seeds, bulbs, plants, and trees purchased ($1,000)	1 175	489	1 175	480
Commercial fertilizer purchased (farms)	530	639	526	602
Commercial fertilizer purchased ($1,000)	1 650	633	1 650	628
Other agricultural chemicals purchased (farms)	558	(NA)	556	(NA)
Other agricultural chemicals purchased ($1,000)	620	175	620	173
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	3	–
Gasoline and other petroleum fuel and oil for farm business (farms)	824	958	800	833
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 753	1 098	1 749	1 064
Gasoline (farms)	(NA)	(NA)	771	825
Gasoline ($1,000)	(NA)	(NA)	994	729
Diesel oil (farms)	(NA)	(NA)	479	382
Diesel oil ($1,000)	(NA)	(NA)	496	174
LP gas, butane, and propane (farms)	(NA)	(NA)	294	298
LP gas, butane, and propane ($1,000)	(NA)	(NA)	119	75
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	799	833
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	140	86
Hired farm labor (farms)	283	496	279	472
Hired farm labor ($1,000)	724	397	723	393
Contract labor (farms)	22	738	19	23
Contract labor ($1,000)	65	460	64	15
Machine hire and customwork (farms)	570		558	682
Machine hire and customwork ($1,000)	781		778	428
All other production expenses (farms)	835	913	811	834
All other production expenses ($1,000)	8 538	5 362	8 284	5 297

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	815	947	789	828
$1,000	24 799	12 361	24 608	11 849
Average per farm—dollars	30 428	13 053	31 189	14 310
Farms by value group:				
$1 to $999	8	24	4	176
$1,000 to $4,999	57	249	53	
$5,000 to $9,999	92	211	81	200
$10,000 to $19,999	164	233	157	226
$20,000 to $29,999	174		174	103
$30,000 to $49,999	165	230	165	98
$50,000 to $69,999	86		86	25
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	754	881	728	786
number	1 037	1 243	1 006	1 123
mfd in last 5 years, number	540	715	530	652
Motor trucks, including pickups—farms	732	770	713	712
number	1 216	1 074	1 197	1 002
mfd in last 5 years, number	437	425	428	394
Wheel tractors—farms	739	859	724	768
number	2 120	2 318	2 096	2 138
mfd in last 5 years, number	384	579	379	551
Crawler tractors—farms	21		21	22
number	25		25	32
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	302	275	302	261
number	317	284	317	270
mfd in last 5 years, number	100	101	100	100
Corn heads for combines—farms	170	509	170	96
number	174	541	174	97
mfd in last 5 years, number	77	171	77	54
Other cornpickers and picker-shellers—farms	265		265	409
number	278		278	418
mfd in last 5 years, number	49		49	116
Mower conditioners—farms	73	(NA)	70	(NA)
number	76	(NA)	73	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	246	301	245	293
number	258	304	257	296
mfd in last 5 years, number	83	81	83	81
Windrowers, pull and self-propelled—farms	504	(NA)	503	540
number	542	(NA)	541	561
mfd in last 5 years, number	166	(NA)	166	192
Field forage harvesters, shear bar or flywheel type—farms	274	(NA)	274	268
number	283	(NA)	283	270
mfd in last 5 years, number	79	(NA)	79	122

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	702	(X)	678	(X)	712	(X)	691	(X)	21 132
Any cattle, hogs, or sheep—1974	686	(X)	668	(X)	706	(X)	687	(X)	19 306
1969	782	(X)	727	(X)	799	(X)	744	(X)	(NA)
Cattle and calves—1974	629	84 150	615	83 895	648	45 924	634	45 834	13 830
1969	710	67 629	670	67 015	724	41 462	689	41 235	8 777
Farms with—									
1 to 4—1974	5	15	3	9	39	92	33	80	18
5 to 9—1974	8	62	8	62	51	386	47	362	105
10 to 19—1974	34	470	31	434	103	1 512	99	1 458	369
20 to 49—1974	147	4 884	138	4 671	249	8 001	249	8 001	2 040
50 to 99—1974	176	12 583	176	12 583	108	7 020	108	7 020	1 843
100 to 199—1974	167	22 752	167	22 752	48	6 191	48	6 191	1 749
200 to 499—1974	66	19 545	66	19 545	40	11 722	40	11 722	3 851
500 and over—1974	26	23 839	26	23 839	10	11 000	10	11 000	3 855
Cows and heifers that had calved—1974	574	35 174	566	35 085	(NA)	(NA)	(NA)	(NA)	(NA)
1969	633	27 434	606	27 175	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	514	32 647	507	32 561	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	24 878	550	24 634	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	120	2 527	119	2 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	184	2 556	177	2 541	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	99	(X)	1 439
1969	(X)	(X)	(X)	(X)	(NA)	(X)	148	(X)	914

	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	32 647	507	32 561	Cattle sold	533	39 044	12 698
Farms with—					Farms with—			
1 to 4	8	18	8	18	1 to 4	28	75	20
5 to 9	16	114	15	106	5 to 9	64	460	132
10 to 19	65	917	59	839	10 to 19	80	1 142	348
20 to 49	203	6 723	203	6 723	20 to 49	200	6 184	1 785
50 to 99	141	9 157	141	9 157	50 to 99	77	4 851	1 439
100 to 199	55	6 870	55	6 870	100 to 199	37	4 762	1 438
200 to 499	23	6 442	23	6 442	200 to 499	37	10 574	3 681
500 and over	3	2 406	3	2 406	500 and over	10	10 996	3 855
Milk cows	120	2 527	119	2 524	Calves sold	220	6 790	1 132
Farms with—					Farms with—			
1 or 2	20	22	20	22	1 or 2	18	24	3
3 or 4	5	15	4	12	3 or 4	10	35	3
5 to 9	5	39	5	39	5 to 9	15	104	16
10 to 19	30	470	30	470	10 to 19	61	849	128
20 to 49	53	1 513	53	1 513	20 to 49	80	2 639	445
50 to 99	7	468	7	468	50 to 99	27	1 779	328
100 to 199	–	–	–	–	100 to 199	8	(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	471	19 507
	1969	566	17 773
Beef heifers	1974	414	18 086
Milk heifers	1974	85	1 421
Steers, steer calves, bulls, and bull calves	1974	543	29 303
	1969	617	22 067

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	187	16 649	6 626
	1969	141	13 781	(NA)
Farms with—				
1 to 9	1974	11	64	22
10 to 19	1974	31	437	156
20 to 49	1974	75	2 287	821
50 to 99	1974	31	1 883	725
100 to 199	1974	16	2 019	825
200 to 499	1974	16	4 211	1 712
500 and over	1974	7	5 748	2 365

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	247	23 813	243	23 803	294	46 915	289	46 801	3 458
	1969	366	38 802	354	38 529	402	61 244	387	60 914	(NA)
Farms with—										
1 to 4	1974	6	17	2	7	5	12	1	2	(Z)
5 to 9	1974	8	58	8	58	3	23	3	23	2
10 to 24	1974	35	567	35	567	15	236	15	236	18
25 to 49	1974	37	1 234	37	1 234	38	1 386	38	1 386	106
50 to 99	1974	71	5 070	71	5 070	60	4 325	60	4 325	328
100 to 199	1974	57	8 011	57	8 011	91	12 384	90	12 280	888
200 to 499	1974	32	(D)	32	(D)	69	20 508	69	20 508	1 577
500 and over	1974	1	(D)	1	(D)	13	8 041	13	8 041	540
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	5 017	34	4 923	109
	1969	(X)	(X)	(X)	(X)	38	4 196	34	4 092	(NA)
Sheep and lambs	1974	138	26 186	132	26 047	146	67 069	140	66 867	(NA)
	1969	188	29 990	169	29 408	195	59 496	177	59 061	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	122	43 710	[1]403 542
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	140	(X)	2 019
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	85	309	75	266	9	181	6	175	37
	1969	131	374	(NA)	(NA)	15	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	185	3 772
	1969	280	5 603
Other hogs and pigs	1974	216	20 031
	1969	304	32 926
Lambs under 1 year old	1974	92	16 546
Ewes 1 year old or older	1974	125	9 031
Rams and wethers	1974	104	470

		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	4 928	214	4 918
	1969	312	6 788	300	6 715
December 1 of preceding year and May 31	1974	184	2 779	183	2 771
	1969	281	3 971	271	3 919
June 1 and November 30	1974	153	2 149	152	2 147
	1969	212	2 817	207	2 796

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	88	(X)	83	(X)	56	(X)	53	(X)
	1969	(NA)	(X)	169	(X)	(NA)	(X)	104	(X)
Chickens 3 months old or older	1974	83	15 936	78	14 976	46	9 262	43	8 612
	1969	184	40 104	162	36 240	109	26 801	98	24 181
Hens and pullets of laying age	1974	83	15 657	78	14 757	46	9 145	43	8 495
	1969	182	39 335	160	35 471	104	26 325	93	23 705
Farms with—									
1 to 99	1974	33	1 674	31	1 524	7	564	7	564
100 to 399	1974	44	9 383	41	8 633	34	6 302	31	5 652
400 to 1,599	1974	6	4 600	6	4 600	5	2 279	5	2 279
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	1 803	15	1 803	10	2 805	10	2 805
	1969	1	200	1	200	1	140	1	140
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	71	66	68	63
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	157	131

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	78	14 757	43	8 495
	1969	160	35 471	93	23 705
Hens for table or market egg production	1974	77	12 917	42	7 323
Hens for hatching egg production	1974	6	1 840	3	1 172
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	360	1	71
Roosters and male chickens for breeding	1974	11	219	3	117
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	13	–	–
	1969	7	56	1	6
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	8	–	–
	1969	7	53	1	6
Other poultry	1974	4	(X)	4	(X)
	1969	25	(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	689	788	105 147	85 012	(X)	(X)
Sorghums for all purposes	34	101	1 383	3 848	(X)	(X)
Soybeans for beans (bushels)	22	18	468	579	6 371	10 873
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	511	491	47 436	19 124	920 921	430 592
Other small grains for grain	668	785	91 381	99 706	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	154	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	650	685	59 840	47 800	85 279	76 189
Vegetables, sweet corn, or melons for sale	2	9	1	5	(X)	(X)
Land in orchards	4	7	41	17	(X)	(X)
Berries for sale	2	5	(Z)	1	(X)	(X)
Other crops	44	(NA)	825	1 399	(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)	584	671	66 983	58 731	2 319 880	2 945 907	2	3	230	195
Corn for silage or green chop (tons, green)	468	512	37 829	25 159	207 757	187 555	1	–	20	–
Corn for dry fodder, hogged or grazed	7	6	258	51	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	18	61	843	1 220	30 416	–	–	–	–
Sorghums for silage, fodder, hay, etc.	31	(NA)	1 322	2 975	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	592	600	41 574	33 802	62 764	60 367	1	2	210	160

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	464	62 669	(X)	–	–	60	5 019	57	276	3	9
	1969	490	54 597	(X)	–	–	102	5 372	100	386	2	15
Improved pasture	1974	123	17 426	(X)	–	–	18	1 661	18	77	–	–
	1969	134	20 593	(X)	–	–	31	1 973	30	92	1	5
Corn for all purposes	1974	683	105 070	(X)	2	250	406	64 108	363	3 343	163	1 419
	1969	756	83 941	(X)	3	195	423	46 188	378	2 353	161	1 043
Sorghums for all purposes	1974	34	1 383	(X)	–	–	6	132	5	6	1	2
	1969	100	3 818	(X)	–	–	28	842	19	25	9	29
Wheat (bushels)	1974	508	47 412	920 663	–	–	274	23 312	257	1 043	25	156
	1969	474	18 832	425 239	2	2	203	7 379	(NA)	347	(NA)	26
Oats (bushels)	1974	559	46 277	2 042 508	–	–	287	23 872	269	1 069	20	82
	1969	688	57 753	3 177 040	–	–	338	28 587	(NA)	1 386	(NA)	10
Barley (bushels)	1974	214	16 343	601 812	–	–	150	11 885	143	509	7	40
	1969	189	9 418	459 655	–	–	110	6 132	(NA)	312	(NA)	–
Rye (bushels)	1974	60	2 556	61 889	–	–	12	389	11	24	1	1
	1969	69	3 332	97 642	–	–	5	184	(NA)	10	(NA)	–
Other small grains for grain	1974	350	26 106	(X)	–	–	96	8 076	89	311	7	42
Soybeans for beans (bushels)	1974	22	468	6 371	–	–	4	108	4	10	–	–
	1969	17	549	10 242	–	–	1	58	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	639	59 634	85 080	1	210	85	4 572	81	272	4	10
	1969	646	46 845	74 921	2	160	107	4 759	103	282	4	8
Field seed crops	1974	39	762	(X)	–	–	1	38	1	2	–	–
	1969	49	1 366	(X)	–	–	5	123	5	33	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	154	(D)	–	–	2	154	2	23	–	–
	1969	7	194	31 835	–	–	5	192	(NA)	26	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	4	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	23	(X)	–	–	–	–	–	–	–	–
	1969	3	17	(X)	–	–	2	16	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	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	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	5	63	(X)	1	35	1	35	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	641	712
$1,000	2 271	801
Commercial fertilizer—farms	526	548
acres on which used	143 401	106 128
tons	8 730	6 568
$1,000	1 650	628
Lime—farms	1	–
acres on which used	300	–
tons	150	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops—farms	54	24
acres on which used	3 257	1 501
$1,000	12	3
Insects on other crops—farms	163	56
acres on which used	29 547	6 654
$1,000	115	11
Nematodes in crops—farms	4	2
acres on which used	1 382	150
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	6	3
acres on which used	1 836	963
$1,000	6	1
Weeds or grass in crops—farms	410	503
acres on which used	125 251	105 266
$1,000	410	133
Weeds or brush in pasture—farms	36	63
acres on which used	2 412	7 776
$1,000	8	7
Weeds on all other land—farms	53	(NA)
acres on which used	2 298	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	2
acres on which used	232	50
$1,000	1	(Z)
Insect control on livestock and poultry—farms	94	221
$1,000	9	14
Other chemicals (see text)—farms	95	(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	3	4
Proportion of farms—percent	0.4	0.4
Total land irrigated—acres	495	355
Average per farm—acres	165.0	88.7
Cropland irrigated—farms	3	4
acres	495	355
Harvested cropland irrigated—farms	3	4
acres	495	355
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	507	363
Average per acre irrigated—acre-feet	1.0	1.0
Land irrigated by— Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	1	(NA)
acres	225	(NA)
Other sprinkler systems—farms	3	(NA)
acres	270	(NA)
Land in irrigated farms—acres	2 987	2 856
Cropland—acres	2 730	2 007
Harvested cropland—acres	1 892	1 229
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	56	132
Proportion of farms—percent	6.9	15.8
Land in farms with drainage—acres	37 266	89 941
Land drained—acres	3 130	7 642
Average per farm—acres	55.9	57.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	293	(NA)
number	903	(NA)
acres	644	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	373	296	250
$1,000	15 368	7 872	7 497
Farms by size of debt owed:			
Under $5,000	36	26	44
$5,000 to $9,999	46	57	45
$10,000 to $29,999	117	117	85
$30,000 to $49,999	79	53	34
$50,000 and over	95	43	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	64	56	105	70	509	
25 to 149 days	92	440	202	925	156	393
Less than 25 days	174		505		58	
Total contract labor	19	23	(NA)	(NA)	64	15
Farms reporting number of contract workers furnished by contractor	12	(NA)	44	(NA)	45	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	279	64	92	174
Cash wages paid—$1,000	723	509	156	58
Number of workers	812	105	202	505
Farms with—				
1 worker	139	35	53	95
2 workers	59	23	22	30
3 or 4 workers	50	5	16	27
5 to 9 workers	18	1	–	15
10 workers and over	13	–	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	852	907	793	807
Land in farms — acres	328 972	329 383	324 564	318 370
Average size of farm — acres	386	363	409	395
Approximate land area — acres	362 560	362 560	362 560	362 560
Proportion in farms — percent	90.7	90.8	89.5	87.8
Value of land and buildings — $1,000	86 247	53 955	84 934	51 150
Average per farm — dollars	101 229	59 487	107 105	63 382
Average per acre — dollars	262	164	262	161
Farms by size:				
1 to 9 acres	46	39	30	19
10 to 49 acres	41	36	23	16
50 to 69 acres	9	13	7	–
70 to 99 acres	36	28	30	21
100 to 139 acres	30	16	24	14
140 to 179 acres	96	113	93	91
180 to 219 acres	23	37	23	33
220 to 259 acres	65	68	59	65
260 to 499 acres	299	380	297	374
500 to 999 acres	172	154	172	151
1,000 to 1,999 acres	30	19	30	19
2,000 acres and over	5	4	5	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	81	(NA)
acres	3 047	49 672
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	140
acres	1 438	8 542
Cropland on which all crops failed — farms	11	9
acres	203	367
Cropland in cultivated summer fallow — farms	7	143
acres	98	9 195
Cropland idle — farms	35	404
acres	1 308	31 568
Total woodland — farms	117	144
acres	1 367	1 684
Woodland pastured — farms	43	69
acres	496	786

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	797	856	758	779
acres	272 603	278 662	269 466	271 021
Harvested cropland — farms	764	827	738	767
acres	226 688	186 248	226 124	184 041
Farms by acres harvested:				
1 to 9 acres	10	11	4	
10 to 19 acres	11	21	6	30
20 to 29 acres	15	17	5	
30 to 49 acres	28	21	25	
50 to 99 acres	59	100	57	84
100 to 199 acres	174	237	174	233
200 to 499 acres	355	380	355	380
500 to 999 acres	101	36	101	36
1,000 acres and over	11	4	11	4
Cropland used only for pasture or grazing — farms	516	540	483	506
acres	42 816	38 761	40 295	37 308
Other cropland (see text) — farms	84	606	81	(NA)
acres	3 099	53 653	3 047	49 672
Total woodland — farms	120	158	117	144
acres	1 383	1 833	1 367	1 684
Other land (see text) — farms	744	832	697	(NA)
acres	54 986	48 888	53 731	45 665
Irrigated land — farms	8	9	8	5
acres	557	458	557	454

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	82	99
acres	871	898
Other land — farms	697	(NA)
acres	53 731	45 665
Pastureland and rangeland, other than cropland and woodland pasture — farms	276	306
acres	30 638	22 501
Improved pastureland and rangeland — farms	104	104
acres	9 535	6 264
Unimproved pastureland and rangeland — farms	186	217
acres	21 103	16 237
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	669	714
acres	23 093	23 164

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	852	907	793	807
Land in farms — acres	328 972	329 383	324 564	318 370
Harvested cropland — acres	226 688	186 248	226 124	184 041
Farms by tenure of farm operator:				
Full owners — number	353	357	299	280
Land in farms — acres	83 323	82 299	79 289	73 878
Harvested cropland — acres	52 626	41 003	52 224	39 671
Part owners — number	350	352	347	340
Land in farms — acres	198 495	176 807	198 201	175 581
Harvested cropland — acres	139 424	100 386	139 262	99 809
Tenants — number	149	198	147	187
Land in farms — acres	47 154	70 277	47 074	68 911
Harvested cropland — acres	34 638	44 859	34 638	44 561
Percent of tenancy	17.5	21.8	18.5	23.1
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	320	(NA)	320	–
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	480	(NA)	480	–
Harvested cropland — acres	320	(NA)	320	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	729	726
Land in farms — acres	(NA)	(NA)	289 143	276 368

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	58	77
Land in farms — acres	(NA)	(NA)	27 995	38 162
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	7 036	720
Other — number	(NA)	(NA)	3	2
acres	(NA)	(NA)	390	3 120
Farm operators by age group:[2]				
Under 25 years	44	18	44	14
25 to 34 years	87	95	83	83
35 to 44 years	119	179	109	163
45 to 54 years	223	262	214	243
55 to 64 years	256	246	241	224
65 years and over	117	107	96	80
Average age	50.8	50.0	50.3	49.8
Farm operators by place of residence:[2]				
On farm operated	597	727	561	688
On another farm	49		44	
In a rural area, not on a farm	4	101	4	60
In a city, town, or urban area	47		44	
Farm operators reporting days of work off farm:[2]				
None	432	(NA)	407	(NA)
1 to 49 days	68	168	65	148
50 to 99 days	9	41	9	32
100 to 149 days	18	40	16	33
150 to 199 days	24		23	
200 days and over	76	103	54	71
Farm operators by principal occupation:[2]				
Farming	745	(NA)	712	(NA)
Other	101	(NA)	75	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	60	75	60	75
$40,000 to $99,999	180		180	
$20,000 to $39,999	254	186	254	186
$10,000 to $19,999	151	287	151	287
$5,000 to $9,999	96	157	96	157
$2,500 to $4,999	49	99	49	99
Under $2,500 (see text)	62	103	3	3
$2,000 to $2,499	13	14	(X)	(X)
$1,500 to $1,999	10	24	(X)	(X)
$1,000 to $1,499	14	13	(X)	(X)
Under $1,000 (see text)	25	52	(X)	(X)
Market value of agricultural products sold ($1,000)	33 949	17 487	33 878	17 377
Average per farm (dollars)	39 847	19 279	42 721	21 532
Crops, including hay (farms)	671	757	660	(NA)
Crops, including hay ($1,000)	11 941	3 779	11 932	3 741
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	2	–	2	–
Forest products ($1,000)	(D)	–	(D)	–
Livestock, poultry, and their products (farms)	735	811	689	745
Livestock, poultry, and their products ($1,000)	21 854	13 708	21 792	13 636
Poultry and poultry products (farms)	126	(NA)	120	274
Poultry and poultry products ($1,000)	1 714	(NA)	1 712	950

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	660	(NA)
Crops ($1,000)	11 932	3 741
Grains (farms)	636	686
Grains ($1,000)	11 043	3 157
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	224	296
Field seeds, hay, forage, and silage ($1,000)	886	477
Other field crops (farms)	1	–
Other field crops ($1,000)	2	–
Vegetables, sweet corn, and melons (farms)	1	8
Vegetables, sweet corn, and melons ($1,000)	1	11
Fruits, nuts, and berries (farms)	–	2
Fruits, nuts, and berries ($1,000)	–	(D)
Livestock, poultry, and their products (farms)	689	745
Livestock, poultry, and their products ($1,000)	21 792	13 636
Poultry and poultry products (farms)	120	274
Poultry and poultry products ($1,000)	1 712	950
Dairy products (farms)	134	206
Dairy products ($1,000)	2 292	1 288
Cattle and calves (farms)	640	(NA)
Cattle and calves ($1,000)	10 585	7 204
Hogs and pigs (farms)	431	(NA)
Hogs and pigs ($1,000)	6 530	4 194
Sheep, lambs, and wool (farms)	111	
Sheep, lambs, and wool ($1,000)	172	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	501	

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]	84	(NA)	53	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	264	(NA)	247	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	404	(NA)	382	(NA)
Customwork and other agricultural services (farms)	85	171	85	166
Customwork and other agricultural services ($1,000)	180	106	180	104
Recreational services (farms)	2	8	2	6
Recreational services ($1,000)	(Z)	7	(Z)	6
Government farm programs (farms)	161	561	152	528
Government farm programs ($1,000)	115	1 055	106	1 021
Rent of farmland or from lease or sale of allotments (farms)	60	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	79	(NA)	67	(NA)
Other farm-related sources (farms)	26	(NA)	26	(NA)
Other farm-related sources ($1,000)	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] (farms)	85	(NA)	78	(NA)
Expenses for farm-related income sources[1] ($1,000)	150	(NA)	141	(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)	1 698
Nonfarm business, excluding farm related (farms)	47
Nonfarm business, excluding farm related ($1,000)	192
Cash wages, salaries, commissions, and tips (farms)	201
Cash wages, salaries, commissions, and tips ($1,000)	1 109
Interest, dividends, or royalties (farms)	160
Interest, dividends, or royalties ($1,000)	233
Federal Social Security, pensions, retirement pay, etc. (farms)	67
Federal Social Security, pensions, retirement pay, etc. ($1,000)	146
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($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)	849	907	793	807
Total farm production expenses ($1,000)	23 813	13 670	23 719	13 509
Farms with –				
$1 to $999	15	49	–	34
$1,000 to $1,999	31	61	11	
$2,000 to $2,999	56	51	40	36
$3,000 to $4,999	64	90	59	86
$5,000 to $9,999	159	244	159	239
$10,000 to $19,999	213		213	268
$20,000 to $39,999	182	412	182	95
$40,000 to $59,999	68		68	49
$60,000 and over	61		61	
Livestock and poultry purchased (farms)	451	578	419	538
Livestock and poultry purchased ($1,000)	5 705	3 779	5 682	3 755
Feed for livestock and poultry purchased (farms)	645	751	604	694
Feed for livestock and poultry purchased ($1,000)	4 604	2 548	4 589	2 532
Commercially mixed formula feeds (farms)	537	615	516	582
Commercially mixed formula feeds ($1,000)	2 862	1 307	2 856	1 300
Feed ingredients (farms)	(NA)	(NA)	157	172
Feed ingredients ($1,000)	(NA)	(NA)	517	256
Whole grains (farms)	(NA)	(NA)	212	344
Whole grains ($1,000)	(NA)	(NA)	1 102	900
Hay, green chop, and silage (farms)	(NA)	(NA)	59	97
Hay, green chop, and silage ($1,000)	(NA)	(NA)	114	76
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	536	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	201	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	722	769	703	752
Seeds, bulbs, plants, and trees purchased ($1,000)	824	360	822	356
Commercial fertilizer purchased (farms)	562	593	552	568
Commercial fertilizer purchased ($1,000)	1 758	521	1 756	516
Other agricultural chemicals purchased (farms)	516	(NA)	509	(NA)
Other agricultural chemicals purchased ($1,000)	619	134	618	133
Lime (farms)	(NA)	5	2	4
Lime ($1,000)	(NA)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business (farms)	841	900	786	805
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 533	941	1 512	923
Gasoline (farms)	(NA)	(NA)	772	783
Gasoline ($1,000)	(NA)	(NA)	862	621
Diesel oil (farms)	(NA)	(NA)	461	363
Diesel oil ($1,000)	(NA)	(NA)	376	143
LP gas, butane, and propane (farms)	(NA)	(NA)	297	264
LP gas, butane, and propane ($1,000)	(NA)	(NA)	142	76
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	786	805
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	132	83
Hired farm labor (farms)	259	497	248	473
Hired farm labor ($1,000)	584	351	581	349
Contract labor (farms)	28	647	24	20
Contract labor ($1,000)	19	324	18	16
Machine hire and customwork (farms)	488		468	610
Machine hire and customwork ($1,000)	423		420	301
All other production expenses (farms)	834	876	793	806
All other production expenses ($1,000)	7 746	4 712	7 521	4 627

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	832	897	782	803
$1,000	21 649	10 293	21 208	10 060
Average per farm—dollars	26 020	11 474	27 121	12 527
Farms by value group:				
$1 to $999	5	20	3	211
$1,000 to $4,999	54	276	41	
$5,000 to $9,999	132	209	116	200
$10,000 to $19,999	178	226	162	226
$20,000 to $29,999	181	166	178	96
$30,000 to $49,999	198		198	52
$50,000 to $69,999	44		44	18
$70,000 and over	40		40	
Selected Machinery and Equipment				
Automobiles—farms	773	848	729	762
number	1 069	1 108	1 014	1 008
mfd in last 5 years, number	504	569	499	534
Motor trucks, including pickups—farms	710	689	677	654
number	1 056	858	1 023	823
mfd in last 5 years, number	344	308	339	301
Wheel tractors—farms	744	823	700	745
number	2 092	2 116	2 003	1 985
mfd in last 5 years, number	265	506	254	477
Crawler tractors—farms	14		14	16
number	15		15	23
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	221	171	221	169
number	229	174	229	172
mfd in last 5 years, number	55	64	55	64
Corn heads for combines—farms	177	520	177	111
number	181	558	181	114
mfd in last 5 years, number	51	138	51	52
Other cornpickers and picker-shellers—farms	369		358	427
number	382		371	439
mfd in last 5 years, number	61		61	86
Mower conditioners—farms	69	(NA)	67	(NA)
number	72	(NA)	70	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	323	342	317	336
number	324	343	318	337
mfd in last 5 years, number	38	99	38	97
Windrowers, pull and self-propelled—farms	463	(NA)	454	464
number	502	(NA)	493	484
mfd in last 5 years, number	85	(NA)	85	108
Field forage harvesters, shear bar or flywheel type—farms	265	(NA)	257	216
number	270	(NA)	262	217
mfd in last 5 years, number	57	(NA)	57	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	731	(X)	685	(X)	735	(X)	689	(X)	21 792
Any cattle, hogs, or sheep—1974	722	(X)	681	(X)	729	(X)	685	(X)	17 286
1969	763	(X)	712	(X)	793	(X)	735	(X)	(NA)
Cattle and calves—1974	659	63 881	633	63 378	668	33 990	640	33 799	10 585
1969	694	49 990	653	49 493	718	31 620	680	31 307	7 204
Farms with—									
1 to 4—1974	8	23	7	19	42	117	35	97	21
5 to 9—1974	9	68	4	30	73	499	58	405	107
10 to 19—1974	32	458	27	391	169	2 375	163	2 298	631
20 to 49—1974	199	6 802	184	6 408	254	7 510	254	7 510	1 990
50 to 99—1974	223	15 687	223	15 687	71	4 912	71	4 912	1 372
100 to 199—1974	123	15 895	123	15 895	32	4 320	32	4 320	1 281
200 to 499—1974	55	14 053	55	14 053	17	5 615	17	5 615	1 940
500 and over—1974	10	10 895	10	10 895	10	8 642	10	8 642	3 245
Cows and heifers that had calved—1974	581	24 851	563	24 644	(NA)	(NA)	(NA)	(NA)	(NA)
1969	609	19 326	590	19 192	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	501	21 067	483	20 864	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 773	486	15 643	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	152	3 784	148	3 780	(NA)	(NA)	(NA)	(NA)	(NA)
1969	225	3 553	222	3 549	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	2 292
1969	(X)	(X)	(X)	(X)	(NA)	(X)	206	(X)	1 288

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	501	21 067	483	20 864	Cattle sold	553	30 059	10 067
Farms with—					Farms with—			
1 to 4	20	49	19	47	1 to 4	49	141	37
5 to 9	30	194	22	142	5 to 9	65	444	125
10 to 19	94	1 406	87	1 302	10 to 19	132	1 903	578
20 to 49	218	6 921	216	6 876	20 to 49	194	5 542	1 693
50 to 99	111	7 246	111	7 246	50 to 99	59	4 052	1 258
100 to 199	20	2 528	20	2 528	100 to 199	27	3 730	1 192
200 to 499	6	(D)	6	(D)	200 to 499	17	5 615	1 940
500 and over	2	(D)	2	(D)	500 and over	10	8 632	3 243
Milk cows	152	3 784	148	3 780	Calves sold	178	3 740	519
Farms with—					Farms with—			
1 or 2	16	18	12	14	1 or 2	12	20	2
3 or 4	4	15	4	15	3 or 4	17	57	8
5 to 9	6	40	6	40	5 to 9	24	171	24
10 to 19	36	532	36	532	10 to 19	56	699	100
20 to 49	74	2 090	74	2 090	20 to 49	55	1 750	263
50 to 99	14	(D)	14	(D)	50 to 99	11	685	83
100 to 199	2	(D)	2	(D)	100 to 199	3	358	40
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	445	14 023	211	16 456	6 503
	1969	570	13 413	151	13 135	(NA)
Beef heifers	1974	368	11 761			
Milk heifers	1974	114	2 262			
Steers, steer calves, bulls, and bull calves	1974	553	24 711			
	1969	599	16 888			
Cattle fattened on grains and concentrates	1974			211	16 456	6 503
	1969			151	13 135	(NA)
Farms with —						
1 to 9	1974			16	86	31
10 to 19	1974			46	676	246
20 to 49	1974			94	2 604	891
50 to 99	1974			26	1 771	694
100 to 199	1974			10	1 297	528
200 to 499	1974			11	3 750	1 492
500 and over	1974			8	6 272	2 621

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	407	54 694	394	54 406	446	86 530	431	86 148	6 530
	1969	480	45 214	475	45 086	512	70 011	508	69 940	(NA)
Farms with —										
1 to 4	1974	3	5	3	5	1	1	1	1	(Z)
5 to 9	1974	19	131	16	113	7	48	5	38	3
10 to 24	1974	48	800	44	740	28	486	20	364	30
25 to 49	1974	55	1 953	49	1 743	51	1 743	47	1 585	127
50 to 99	1974	108	7 746	108	7 746	87	6 332	86	6 240	462
100 to 199	1974	95	12 841	95	12 841	138	18 534	138	18 534	1 488
200 to 499	1974	63	16 833	63	16 833	99	28 398	99	28 398	2 355
500 and over	1974	16	14 385	16	14 385	35	30 988	35	30 988	2 066
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	7 082	44	6 852	189
	1969	(X)	(X)	(X)	(X)	50	4 168	49	4 148	(NA)
Sheep and lambs	1974	122	6 971	105	5 979	126	5 706	111	5 173	(NA)
	1969	186	13 502	161	12 811	199	26 673	173	25 925	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	103	4 560	[1]39 472
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	111	(X)	172
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	153	60	130	4	19	2	3	1
	1969	112	345	(NA)	(NA)	12	37	(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	310	7 644	Litters of pigs farrowed between —				
	1969	404	8 575	December 1 of preceding year and November 30	1974	355	10 848	342	10 779
Other hogs and pigs	1974	372	46 762		1969	424	9 316	420	9 303
	1969	424	36 511	December 1 of preceding year and May 31	1974	328	6 222	315	6 164
Lambs under 1 year old	1974	69	1 997		1969	381	5 601	379	5 595
Ewes 1 year old or older	1974	101	3 827	June 1 and November 30	1974	246	4 626	243	4 615
Rams and wethers	1974	78	155		1969	297	3 715	295	3 708

[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	149	(X)	142	(X)	100	(X)	94	(X)
	1969	(NA)	(X)	283	(X)	(NA)	(X)	232	(X)
Chickens 3 months old or older	1974	133	411 961	126	411 258	83	246 759	80	246 164
	1969	299	211 876	276	208 598	236	243 748	223	240 968
Hens and pullets of laying age	1974	133	212 050	126	211 349	82	171 357	79	170 762
	1969	289	152 788	267	150 010	228	102 598	215	99 818
Farms with —									
1 to 99	1974	40	1 581	35	1 440	5	365	4	270
100 to 399	1974	66	13 989	64	13 429	67	14 381	65	13 881
400 to 1,599	1974	24	12 480	24	12 480	7	3 731	7	3 731
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 900	1	1 900
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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	24	4 980	22	4 480	14	2 690	11	2 170
	1969	3	375	3	375	7	2 465	7	2 465
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	126	1 714	120	1 712
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	274	950

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	126	211 349	79	170 762
	1969	267	150 010	215	99 818
Hens for table or market egg production	1974	118	209 697	75	169 733
Hens for hatching egg production	1974	9	1 652	4	1 029
Pullets 3 months old or older	1974	5	199 730	3	75 300
	1969	13	58 369	4	139 300
Roosters and male chickens for breeding	1974	14	179	4	102
Pullet chicks and pullets under 3 months old	1974	3	50 525	–	–
Turkeys	1974	6	32 776	3	27 800
	1969	2	24	2	(D)
Turkeys for slaughter	1974	3	(D)	2	(D)
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	3	(D)	1	(D)
	1969	1	3	–	–
Other poultry	1974	10	(X)	7	(X)
	1969	29	(X)	10	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	683	753	103 855	85 895	(X)	(X)
Sorghums for all purposes	28	58	446	1 458	(X)	(X)
Soybeans for beans (bushels)	117	100	4 985	3 032	83 587	64 057
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	151	98	6 932	1 199	196 310	28 449
Other small grains for grain	683	739	86 391	70 249	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	613	612	26 067	24 368	56 775	56 289
Vegetables, sweet corn, or melons for sale	2	8	2	85	(X)	(X)
Land in orchards	1	2	3	5	(X)	(X)
Berries for sale	1	2	1	(Z)	(X)	(X)
Other crops	20	(NA)	297	466	(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)	648	708	85 728	70 135	3 528 825	3 675 034	2	1	179	85
Corn for silage or green chop (tons, green)	419	448	17 992	15 024	135 108	138 492	3	1	71	22
Corn for dry fodder, hogged or grazed	5	14	81	191	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	27	(NA)	436	1 458	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	557	546	20 573	18 433	48 250	46 437	2	3	111	72

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	483	40 295	(X)	1	120	53	2 609	51	162	2	14
	1969	506	37 308	(X)	3	142	79	2 560	76	201	4	6
Improved pasture	1974	104	9 535	(X)	–	–	17	1 602	17	114	–	–
	1969	104	6 264	(X)	–	–	17	609	17	42	–	–
Corn for all purposes	1974	676	103 801	(X)	4	250	424	67 653	340	3 654	181	1 877
	1969	732	85 350	(X)	1	107	398	45 325	288	1 922	181	1 365
Sorghums for all purposes	1974	27	436	(X)	–	–	10	121	10	5	8	6
	1969	58	1 458	(X)	–	–	7	217	4	9	3	6
Wheat (bushels)	1974	151	6 932	196 310	1	74	87	4 343	80	213	7	29
	1969	97	1 187	27 969	2	56	33	503	(NA)	25	(NA)	16
Oats (bushels)	1974	625	57 835	3 257 337	–	–	355	34 798	339	1 688	18	92
	1969	686	56 000	3 044 154	–	–	334	26 112	(NA)	1 285	(NA)	81
Barley (bushels)	1974	218	14 616	635 602	–	–	128	9 049	119	462	9	33
	1969	72	3 685	157 310	–	–	38	2 246	(NA)	112	(NA)	–
Rye (bushels)	1974	4	78	3 200	–	–	–	–	–	–	–	–
	1969	6	131	4 390	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	222	13 802	(X)	–	–	37	2 856	35	161	2	10
Soybeans for beans (bushels)	1974	117	4 985	83 587	–	–	17	904	14	45	4	6
	1969	96	2 956	62 457	–	–	4	109	(NA)	6	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	596	25 630	56 022	2	111	94	3 857	90	220	4	10
	1969	580	23 855	55 561	3	72	84	2 537	81	164	3	5
Field seed crops	1974	18	280	(X)	–	–	–	–	–	–	–	–
	1969	13	460	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	1	94	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	8	85	(X)	2	76	4	82	4	11	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	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	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	–	–	1	1
1969	1	1	(X)	1	1	1	1	–	–
Other crops 1974	1	16	(X)	–	–	1	16	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	627	677
$1,000	2 374	650
Commercial fertilizer—farms	552	514
acres on which used	127 814	80 668
tons	8 803	5 269
$1,000	1 756	516
Lime—farms	2	4
acres on which used	62	257
tons	23	305
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	42	8
acres on which used	1 368	271
$1,000	7	1
Insects on other crops—farms	193	156
acres on which used	42 267	18 797
$1,000	145	39
Nematodes in crops—farms	2	3
acres on which used	85	342
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	400	92
$1,000	1	(Z)
Weeds or grass in crops—farms	368	450
acres on which used	93 355	82 657
$1,000	393	75
Weeds or brush in pasture—farms	39	56
acres on which used	1 556	1 820
$1,000	4	2
Weeds on all other land—farms	51	(NA)
acres on which used	1 180	(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	2 758	850
$1,000	12	1
Insect control on livestock and poultry—farms	91	214
$1,000	13	12
Other chemicals (see text)—farms	94	(NA)
$1,000	40	(NA)

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

	1974	1969
Farms irrigated in census year—farms	8	5
Proportion of farms—percent	1.0	0.6
Total land irrigated—acres	557	454
Average per farm—acres	69.6	90.8
Cropland irrigated—farms	8	5
acres	557	454
Harvested cropland irrigated—farms	7	4
acres	437	312
Cropland pasture irrigated—farms	1	3
acres	120	142
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	475	416
Average per acre irrigated—acre-feet	0.9	0.9
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	74	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	7	(NA)
acres	483	(NA)
Land in irrigated farms—acres	3 106	808
Cropland—acres	2 561	678
Harvested cropland—acres	2 134	327
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	76	151
Proportion of farms—percent	9.6	18.7
Land in farms with drainage—acres	38 169	63 009
Land drained—acres	4 774	7 647
Average per farm—acres	62.8	50.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	291	(NA)
number	753	(NA)
acres	353	(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	356	275	242
$1,000	13 399	7 238	6 161
Farms by size of debt owed:			
Under $5,000	39	32	51
$5,000 to $9,999	53	35	42
$10,000 to $29,999	107	121	84
$30,000 to $49,999	77	58	32
$50,000 and over	80	29	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	38	59	88	78	422	
25 to 149 days	64	442	124	1 219	95	349
Less than 25 days	171		1 078		64	
Total contract labor	24	20	(NA)	(NA)	18	16
Farms reporting number of contract workers furnished by contractor	7	(NA)	16	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	248	38	64	171
Cash wages paid—$1,000	581	422	95	64
Number of workers	1 290	88	124	1 078
Farms with—				
1 worker	130	26	42	85
2 workers	43	4	12	27
3 or 4 workers	29	6	8	19
5 to 9 workers	32	1	1	27
10 workers and over	14	1	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	249	263	185	185
Land in farms — acres	221 831	257 358	213 365	245 493
Average size of farm — acres	891	979	1 153	1 327
Approximate land area — acres	512 000	512 000	512 000	512 000
Proportion in farms — percent	43.3	50.3	41.7	47.9
Value of land and buildings — $1,000	34 123	20 450	30 903	17 857
Average per farm — dollars	137 039	77 757	167 043	96 521
Average per acre — dollars	154	79	145	73
Farms by size:				
1 to 9 acres	20	29	10	7
10 to 49 acres	21	13	6	5
50 to 69 acres	6	4	1	1
70 to 99 acres	13	12	8	1
100 to 139 acres	11	6	4	2
140 to 179 acres	17	22	11	13
180 to 219 acres	8	9	4	4
220 to 259 acres	13	18	10	17
260 to 499 acres	46	47	40	35
500 to 999 acres	35	42	33	41
1,000 to 1,999 acres	27	38	26	36
2,000 acres and over	32	23	32	23

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	18	(NA)
acres	831	5 863
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	12
acres	45	578
Cropland on which all crops failed — farms	1	7
acres	5	1 399
Cropland in cultivated summer fallow — farms	17	32
acres	751	2 505
Cropland idle — farms	2	17
acres	30	1 381
Total woodland — farms	53	71
acres	28 806	20 250
Woodland pastured — farms	44	64
acres	22 748	18 367

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	231	225	175	172
acres	46 963	53 942	43 074	50 620
Harvested cropland — farms	212	214	167	165
acres	31 211	33 141	29 571	31 557
Farms by acres harvested:				
1 to 9 acres	17	20	8	
10 to 19 acres	2	9	1	25
20 to 29 acres	6	11	1	
30 to 49 acres	36	17	18	
50 to 99 acres	27	45	15	28
100 to 199 acres	73	49	73	49
200 to 499 acres	45	54	45	54
500 to 999 acres	6	8	6	8
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	128	120	95	93
acres	14 846	14 879	12 672	13 200
Other cropland (see text) — farms	21	58	18	(NA)
acres	906	5 922	831	5 863
Total woodland — farms	74	107	53	71
acres	30 902	23 263	28 806	20 250
Other land (see text) — farms	181	219	140	(NA)
acres	143 966	180 153	141 485	174 623
Irrigated land — farms	37	49	32	38
acres	3 487	3 492	3 461	3 412

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11	16
acres	6 058	1 883
Other land — farms	140	(NA)
acres	141 485	174 623
Pastureland and rangeland, other than cropland and woodland pasture — farms	106	131
acres	121 373	172 633
Improved pastureland and rangeland — farms	32	23
acres	8 798	5 352
Unimproved pastureland and rangeland — farms	80	116
acres	112 575	167 281
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	103	114
acres	20 112	1 990

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	249	263	185	185
Land in farms — acres	221 831	257 358	213 365	245 493
Harvested cropland — acres	31 211	33 141	29 571	31 557
Farms by tenure of farm operator:				
Full owners — number	154	145	109	95
Land in farms — acres	90 089	76 448	84 323	70 331
Harvested cropland — acres	14 725	12 193	13 741	11 290
Part owners — number	74	96	63	75
Land in farms — acres	116 231	170 538	114 552	165 044
Harvested cropland — acres	14 447	18 685	14 033	18 103
Tenants — number	21	22	13	15
Land in farms — acres	15 511	10 372	14 490	10 118
Harvested cropland — acres	2 039	2 263	1 797	2 164
Percent of tenancy	8.4	8.3	7.0	8.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	1	(NA)	1	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	1	(NA)	1	–
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)	166	161
Land in farms — acres	(NA)	(NA)	160 112	175 316

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15	22
Land in farms — acres	(NA)	(NA)	45 751	65 665
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	7 502	4 512
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	2	1	1
25 to 34 years	23	18	18	18
35 to 44 years	46	43	36	35
45 to 54 years	48	83	37	51
55 to 64 years	49	70	32	44
65 years and over	76	47	57	36
Average age	54.2	53.0	54.0	52.5
Farm operators by place of residence:[2]				
On farm operated	181	218	134	159
On another farm	5		2	
In a rural area, not on a farm	4	18	3	13
In a city, town, or urban area	11		7	
Farm operators reporting days of work off farm:[2]				
None	84	(NA)	69	(NA)
1 to 49 days	21	32	17	23
50 to 99 days	8	8	5	5
100 to 149 days	5	21	5	15
150 to 199 days	7		2	
200 days and over	52	82	25	36
Farm operators by principal occupation:[2]				
Farming	169	(NA)	145	(NA)
Other	76	(NA)	36	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(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	9	29	9	29
$40,000 to $99,999	24		24	
$20,000 to $39,999	20	23	20	23
$10,000 to $19,999	48	45	48	45
$5,000 to $9,999	44	55	44	55
$2,500 to $4,999	35	28	35	28
Under $2,500 (see text)	69	83	5	5
$2,000 to $2,499	12	22	(X)	(X)
$1,500 to $1,999	15	13	(X)	(X)
$1,000 to $1,499	20	14	(X)	(X)
Under $1,000 (see text)	22	34	(X)	(X)
Market value of agricultural products sold ($1,000)	4 850	3 670	4 767	3 569
Average per farm (dollars)	19 478	13 955	25 769	19 291
Crops, including hay (farms)	136	125	114	(NA)
Crops, including hay ($1,000)	813	355	792	335
Nursery and greenhouse products (farms)	8		6	3
Nursery and greenhouse products ($1,000)	25		23	9
Forest products (farms)	18	18	15	16
Forest products ($1,000)	21	17	20	16
Livestock, poultry, and their products (farms)	214	243	166	178
Livestock, poultry, and their products ($1,000)	3 991	3 299	3 932	3 210
Poultry and poultry products (farms)	14	(NA)	8	19
Poultry and poultry products ($1,000)	7	(NA)	4	28

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	114	(NA)
Crops ($1,000)	792	335
Grains (farms)	59	55
Grains ($1,000)	337	120
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	88	77
Field seeds, hay, forage, and silage ($1,000)	442	205
Other field crops (farms)	5	4
Other field crops ($1,000)	10	3
Vegetables, sweet corn, and melons (farms)	2	3
Vegetables, sweet corn, and melons ($1,000)	2	6
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	166	178
Livestock, poultry, and their products ($1,000)	3 932	3 210
Poultry and poultry products (farms)	8	19
Poultry and poultry products ($1,000)	4	28
Dairy products (farms)	25	38
Dairy products ($1,000)	1 029	611
Cattle and calves (farms)	164	(NA)
Cattle and calves ($1,000)	2 785	2 341
Hogs and pigs (farms)	3	(NA)
Hogs and pigs ($1,000)	13	231
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	93	
Other livestock and livestock products (farms)	13	
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]	78	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	62	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	131	(NA)	125	(NA)
Customwork and other agricultural services (farms)	23	26	22	22
Customwork and other agricultural services ($1,000)	66	38	65	31
Recreational services (farms)	4	9	2	9
Recreational services ($1,000)	(D)	60	(D)	60
Government farm programs (farms)	20	80	18	75
Government farm programs ($1,000)	9	127	9	125
Rent of farmland or from lease or sale of allotments (farms)	25	(NA)	16	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	34	(NA)	29	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] (farms)	19	(NA)	14	(NA)
Expenses for farm-related income sources[1] ($1,000)	38	(NA)	37	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	103
Total family income from off-farm sources[2] ($1,000)	758
Nonfarm business, excluding farm related (farms)	10
Nonfarm business, excluding farm related ($1,000)	134
Cash wages, salaries, commissions, and tips (farms)	64
Cash wages, salaries, commissions, and tips ($1,000)	427
Interest, dividends, or royalties (farms)	46
Interest, dividends, or royalties ($1,000)	83
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	92
Rent income of nonfarm property (farms)	8
Rent income of nonfarm property ($1,000)	22

[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)	248	263	185	185
Total farm production expenses ($1,000)	4 265	3 029	4 146	2 894
Farms with –				
$1 to $999	23	30	3	11
$1,000 to $1,999	23	36	8	
$2,000 to $2,999	27	29	13	19
$3,000 to $4,999	45	37	32	29
$5,000 to $9,999	45	49	44	44
$10,000 to $19,999	36		36	44
$20,000 to $39,999	22	82	22	19
$40,000 to $59,999	15		15	19
$60,000 and over	12		12	
Livestock and poultry purchased (farms)	107	144	82	108
Livestock and poultry purchased ($1,000)	755	659	734	639
Feed for livestock and poultry purchased (farms)	201	217	157	155
Feed for livestock and poultry purchased ($1,000)	922	472	898	448
Commercially mixed formula feeds (farms)	137	142	116	114
Commercially mixed formula feeds ($1,000)	496	208	485	200
Feed ingredients (farms)	(NA)	(NA)	44	19
Feed ingredients ($1,000)	(NA)	(NA)	43	13
Whole grains (farms)	(NA)	(NA)	105	72
Whole grains ($1,000)	(NA)	(NA)	287	167
Hay, green chop, and silage (farms)	(NA)	(NA)	43	53
Hay, green chop, and silage ($1,000)	(NA)	(NA)	83	68
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	131	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	71	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	92	97	82	82
Seeds, bulbs, plants, and trees purchased ($1,000)	31	32	30	31
Commercial fertilizer purchased (farms)	60	61	51	56
Commercial fertilizer purchased ($1,000)	160	25	158	24
Other agricultural chemicals purchased (farms)	78	(NA)	62	(NA)
Other agricultural chemicals purchased ($1,000)	31	14	30	13
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	243	263	185	185
Gasoline and other petroleum fuel and oil for farm business ($1,000)	298	193	279	176
Gasoline (farms)	(NA)	(NA)	181	184
Gasoline ($1,000)	(NA)	(NA)	196	141
Diesel oil (farms)	(NA)	(NA)	71	54
Diesel oil ($1,000)	(NA)	(NA)	48	14
LP gas, butane, and propane (farms)	(NA)	(NA)	44	26
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	185	185
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	24	18
Hired farm labor (farms)	85	135	77	112
Hired farm labor ($1,000)	214	190	212	187
Contract labor (farms)	9	128	9	26
Contract labor ($1,000)	15	83	15	18
Machine hire and customwork (farms)	110		95	110
Machine hire and customwork ($1,000)	77		74	64
All other production expenses (farms)	226	244	184	183
All other production expenses ($1,000)	1 761	1 362	1 645	1 293

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	241	258	182	182
$1,000	4 226	2 380	3 748	2 139
Average per farm—dollars	17 533	9 223	20 592	11 752
Farms by value group:				
$1 to $999	1	22	1	53
$1,000 to $4,999	39	90	23	
$5,000 to $9,999	56	62	25	52
$10,000 to $19,999	55	50	46	43
$20,000 to $29,999	45	34	44	18
$30,000 to $49,999	39		37	13
$50,000 to $69,999	4		4	3
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	190	222	142	158
number	259	302	201	212
mfd in last 5 years, number	120	150	96	123
Motor trucks, including pickups—farms	210	237	159	176
number	379	434	309	346
mfd in last 5 years, number	120	159	103	142
Wheel tractors—farms	201	228	159	169
number	499	549	426	420
mfd in last 5 years, number	69	107	60	98
Crawler tractors—farms	33		25	25
number	39		27	30
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	25	19	25	19
number	25	26	25	26
mfd in last 5 years, number	1	6	1	6
Corn heads for combines—farms	–	14	–	–
number	–	15	–	–
mfd in last 5 years, number	–	5	–	–
Other cornpickers and picker-shellers—farms	8		8	14
number	8		8	15
mfd in last 5 years, number	–		–	5
Mower conditioners—farms	14	(NA)	10	(NA)
number	15	(NA)	11	(NA)
mfd in last 5 years, number	6	(NA)	6	(NA)
Pickup balers—farms	105	122	91	102
number	107	130	93	110
mfd in last 5 years, number	53	45	52	45
Windrowers, pull and self-propelled—farms	94	(NA)	93	74
number	97	(NA)	96	77
mfd in last 5 years, number	36	(NA)	36	46
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	28	33
number	30	(NA)	30	36
mfd in last 5 years, number	3	(NA)	3	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	213	(X)	161	(X)	214	(X)	166	(X)	3 932
Any cattle, hogs, or sheep—1974	206	(X)	159	(X)	211	(X)	165	(X)	2 891
1969	226	(X)	170	(X)	236	(X)	177	(X)	(NA)
Cattle and calves—1974	201	22 791	158	21 992	206	12 457	164	12 102	2 785
1969	221	19 098	166	18 195	225	14 230	173	13 709	2 341
Farms with—									
1 to 4—1974	7	17	1	1	18	46	11	31	8
5 to 9—1974	6	44	–	–	21	143	6	48	8
10 to 19—1974	24	327	8	101	51	681	31	436	80
20 to 49—1974	61	1 948	48	1 585	59	1 778	59	1 778	346
50 to 99—1974	35	2 358	33	2 208	26	1 864	26	1 864	387
100 to 199—1974	42	5 875	42	5 875	23	3 201	23	3 201	741
200 to 499—1974	23	7 372	23	7 372	5	1 644	5	1 644	387
500 and over—1974	3	4 850	3	4 850	3	3 100	3	3 100	828
Cows and heifers that had calved—1974	179	11 713	143	11 407	(NA)	(NA)	(NA)	(NA)	(NA)
1969	186	10 053	142	9 608	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	161	10 362	129	10 071	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 721	124	8 314	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	46	1 351	38	1 336	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	1 332	63	1 294	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	1 029
1969	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	611

	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	161	10 362	129	10 071	Cattle sold	143	9 006	2 346
Farms with—					Farms with—			
1 to 4	11	35	3	12	1 to 4	18	48	12
5 to 9	15	113	5	38	5 to 9	14	101	25
10 to 19	31	414	18	244	10 to 19	29	428	100
20 to 49	41	1 274	40	1 251	20 to 49	50	1 532	357
50 to 99	31	2 199	31	2 199	50 to 99	11	705	197
100 to 199	21	2 528	21	2 528	100 to 199	15	1 959	567
200 to 499	9	(D)	9	(D)	200 to 499	3	1 133	260
500 and over	2	(D)	2	(D)	500 and over	3	3 100	828
Milk cows	46	1 351	38	1 336	Calves sold	98	3 096	439
Farms with—					Farms with—			
1 or 2	22	28	16	20	1 or 2	7	10	1
3 or 4	2	7	–	–	3 or 4	3	10	1
5 to 9	1	9	1	9	5 to 9	11	80	9
10 to 19	2	20	2	20	10 to 19	29	402	47
20 to 49	7	225	7	225	20 to 49	30	859	100
50 to 99	10	655	10	655	50 to 99	12	951	143
100 to 199	1	(D)	1	(D)	100 to 199	5	(D)	(D)
200 to 499	1	(D)	1	(D)	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	109	4 079
	1969	139	4 580
Beef heifers	1974	98	3 570
Milk heifers	1974	21	509
Steers, steer calves, bulls, and bull calves	1974	129	6 506
	1969	147	4 007

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	(D)	(D)
	1969	2	(D)	(NA)
Farms with —				
1 to 9	1974	3	13	3
10 to 19	1974	2	22	4
20 to 49	1974	1	(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	10	1 009	6	960	4	906	3	886	13
	1969	19	435	12	386	14	832	10	818	(NA)
Farms with —										
1 to 4	1974	6	11	4	6	–	–	–	–	–
5 to 9	1974	1	8	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	1	20	–	–	–
25 to 49	1974	2	78	1	42	–	–	–	–	–
50 to 99	1974	–	–	–	–	2	174	2	174	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	1	912	1	912	1	712	1	712	10
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	769	3	749	8
	1969	(X)	(X)	(X)	(X)	2	55	2	55	(NA)
Sheep and lambs	1974	17	2 989	13	2 905	17	2 770	13	2 677	(NA)
	1969	35	9 101	33	9 028	41	7 410	33	7 090	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	2 782	[1]29 240
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	93
Goats	1974	(NA)	(NA)	1	30	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	78	287	59	228	12	27	11	26	8
	1969	150	625	(NA)	(NA)	28	59	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	133
	1969	5	37
Other hogs and pigs	1974	6	827
	1969	11	349
Lambs under 1 year old	1974	8	276
Ewes 1 year old or older	1974	12	2 571
Rams and wethers	1974	10	58

		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	113	4	109
	1969	7	60	6	59
December 1 of preceding year and May 31	1974	3	7	2	3
	1969	7	31	6	30
June 1 and November 30	1974	4	106	4	106
	1969	5	29	5	29

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	48	(X)	37	(X)	3	(X)	1	(X)
	1969	(NA)	(X)	46	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	46	2 011	35	1 491	3	209	1	154
	1969	61	7 392	43	5 414	17	4 782	11	3 438
Hens and pullets of laying age	1974	45	1 962	34	1 447	3	209	1	154
	1969	58	6 905	42	5 343	16	4 650	11	3 438
Farms with —									
1 to 99	1974	39	997	29	732	2	55	–	–
100 to 399	1974	6	965	5	715	1	154	1	154
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	10	930	9	530	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	7	8	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	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	34	1 447	1	154
	1969	42	5 343	11	3 438
Hens for table or market egg production	1974	34	1 447	1	154
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	5	36	–	–
	1969	1	10	–	–
Roosters and male chickens for breeding	1974	4	8	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	3	18	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	17	–	–
Other poultry	1974	2	(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	30	40	1 560	1 670	(X)	(X)
Sorghums for all purposes	2	12	30	455	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	51	49	2 841	2 763	73 558	68 262
Other small grains for grain	50	65	1 447	3 001	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	30	(NA)	2 952	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	198	188	24 670	25 034	36 216	36 264
Vegetables, sweet corn, or melons for sale	7	9	15	37	(X)	(X)
Land in orchards	3	9	6	14	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	33	(NA)	1 104	195	(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	9	311	195	10 145	14 280	5	6	138	77
Corn for silage or green chop (tons, green)	22	35	1 244	1 449	15 324	10 405	9	12	671	396
Corn for dry fodder, hogged or grazed	–	2	–	24	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	22	–	1 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	30	401	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	126	124	18 720	17 288	30 605	28 001	28	32	2 347	2 496

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	95	12 672	(X)	4	130	2	140	1	2	1	1
	1969	93	13 200	(X)	8	185	7	219	6	12	1	2
Improved pasture	1974	32	8 798	(X)	1	30	5	2 912	5	220	–	–
	1969	23	5 352	(X)	1	2	–	–	–	–	–	–
Corn for all purposes	1974	29	1 555	(X)	12	809	16	1 077	16	167	1	2
	1969	39	1 668	(X)	14	473	18	750	18	63	–	–
Sorghums for all purposes	1974	2	30	(X)	–	–	–	–	–	–	–	–
	1969	8	423	(X)	–	–	2	37	2	5	–	–
Wheat (bushels)	1974	51	2 841	73 558	2	26	11	618	9	30	2	4
	1969	44	2 641	66 896	1	15	6	381	(NA)	12	(NA)	6
Oats (bushels)	1974	48	1 184	50 765	6	115	4	205	4	17	–	–
	1969	54	2 030	101 097	7	122	6	192	(NA)	28	(NA)	(Z)
Barley (bushels)	1974	12	228	6 785	1	26	1	26	1	2	–	–
	1969	19	874	20 221	2	30	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	158	23 075	34 586	28	2 347	16	1 993	15	147	1	34
	1969	152	23 709	35 175	32	2 532	17	915	17	66	–	–
Field seed crops	1974	25	1 091	(X)	–	–	–	–	–	–	–	–
	1969	5	179	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	30	2 950	3	9	4	28	4	9	–	–
	1969	6	20	2 699	3	19	2	18	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	7	(X)	2	6	2	6	2	1	–	–
	1969	4	27	(X)	3	27	3	26	3	4	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	9	(X)	3	4	–	–	–	–	–	–

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

		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	6	12	(X)	1	5	4	13	4	7	–	–
	1969	3	4	(X)	1	4	1	(Z)	–	–	–	–
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	83	102
	$1,000	188	37
Commercial fertilizer	farms	51	39
	acres on which used	7 019	2 539
	tons	642	203
	$1,000	158	24
Lime	farms	–	–
	acres on which used	–	–
	tons	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	30	9
	acres on which used	4 150	690
	$1,000	12	1
Insects on other crops	farms	6	4
	acres on which used	130	121
	$1,000	(Z)	1
Nematodes in crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	–	2
	acres on which used	–	190
	$1,000	–	1
Weeds or grass in crops	farms	22	28
	acres on which used	1 992	1 484
	$1,000	5	3
Weeds or brush in pasture	farms	20	30
	acres on which used	942	857
	$1,000	3	3
Weeds on all other land	farms	11	(NA)
	acres on which used	420	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	–	2
	acres on which used	–	38
	$1,000	–	1
Insect control on livestock and poultry	farms	20	51
	$1,000	6	3
Other chemicals (see text)	farms	9	(NA)
	$1,000	1	(NA)

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

		1974	1969
Farms irrigated in census year	farms	32	38
Proportion of farms	percent	17.3	20.5
Total land irrigated	acres	3 461	3 412
Average per farm	acres	108.2	89.7
Cropland irrigated	farms	32	38
	acres	3 431	3 410
Harvested cropland irrigated	farms	31	37
	acres	3 301	3 225
Cropland pasture irrigated	farms	4	8
	acres	130	185
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	1	1
	acres	30	2
Estimated quantity of irrigation water applied	acre-feet	4 725	3 829
Average per acre irrigated	acre-feet	1.4	1.1
Land irrigated by—			
Furrows or ditches	farms	9	(NA)
	acres	553	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	3	(NA)
	acres	980	(NA)
Other sprinkler systems	farms	12	(NA)
	acres	676	(NA)
Land in irrigated farms	acres	63 354	108 163
Cropland	acres	8 855	12 305
Harvested cropland	acres	6 307	7 653
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	110	(X)
Farms with artifical drainage	farms	–	2
Proportion of farms	percent	–	1.0
Land in farms with drainage	acres	–	1 961
Land drained	acres	–	277
Average per farm	acres	–	138.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	68	(NA)
	number	344	(NA)
	acres	339	(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	83	56	53
	$1,000	4 023	2 597	1 426
Farms by size of debt owed:				
Under $5,000		8	7	3
$5,000 to $9,999		11	2	13
$10,000 to $29,999		30	21	19
$30,000 to $49,999		9	8	12
$50,000 and over		25	18	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	18	25	34	33	162	
25 to 149 days	29	101	41	210	37	187
Less than 25 days	40		86		13	
Total contract labor	9	26	(NA)	(NA)	15	18
Farms reporting number of contract workers furnished by contractor	4	(NA)	6	(NA)	2	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	77	18	29	40
Cash wages paid $1,000	212	162	37	13
Number of workers	161	34	41	86
Farms with—				
1 worker	40	9	19	22
2 workers	23	7	8	11
3 or 4 workers	7	1	2	1
5 to 9 workers	6	1	–	5
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	1 269	1 324	1 183	1 171
Land in farms — acres	345 855	352 820	342 294	342 441
Average size of farm — acres	273	266	289	292
Approximate land area — acres	368 640	368 640	368 640	368 640
Proportion in farms — percent	93.8	95.7	92.9	92.9
Value of land and buildings — $1,000	157 355	91 811	155 001	88 092
Average per farm — dollars	123 999	69 343	131 024	75 227
Average per acre — dollars	455	260	453	257
Farms by size:				
1 to 9 acres	60	54	38	15
10 to 49 acres	98	74	50	31
50 to 69 acres	26	17	21	11
70 to 99 acres	84	69	83	38
100 to 139 acres	40	40	38	38
140 to 179 acres	226	263	220	238
180 to 219 acres	56	64	56	61
220 to 259 acres	118	152	118	152
260 to 499 acres	408	470	406	468
500 to 999 acres	132	116	132	114
1,000 to 1,999 acres	21	5	21	5
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	94	(NA)
acres	2 264	55 094
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	33	187
acres	521	9 031
Cropland on which all crops failed — farms	12	106
acres	527	6 114
Cropland in cultivated summer fallow — farms	9	78
acres	263	4 663
Cropland idle — farms	42	557
acres	953	35 286
Total woodland — farms	104	92
acres	1 702	2 059
Woodland pastured — farms	28	39
acres	923	1 228

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 195	1 264	1 142	1 145
acres	304 381	311 604	302 486	303 792
Harvested cropland — farms	1 153	1 224	1 124	1 126
acres	271 392	224 916	270 933	221 089
Farms by acres harvested:				
1 to 9 acres	26	28	12	
10 to 19 acres	16	30	11	54
20 to 29 acres	23	25	19	
30 to 49 acres	43	40	37	
50 to 99 acres	134	179	134	156
100 to 199 acres	331	453	331	447
200 to 499 acres	499	441	499	441
500 to 999 acres	72	28	72	28
1,000 acres and over	9	–	9	–
Cropland used only for pasture or grazing — farms	648	729	617	668
acres	30 685	29 447	29 289	27 609
Other cropland (see text) — farms	99	817	94	(NA)
acres	2 304	57 241	2 264	55 094
Total woodland — farms	107	104	104	92
acres	1 714	2 126	1 702	2 059
Other land (see text) — farms	1 092	1 170	1 016	(NA)
acres	39 760	39 090	38 106	36 590
Irrigated land — farms	8	5	8	1
acres	395	462	395	142

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	84	63
acres	779	831
Other land — farms	1 016	(NA)
acres	38 106	36 590
Pastureland and rangeland, other than cropland and woodland pasture — farms	329	351
acres	15 985	15 664
Improved pastureland and rangeland — farms	138	145
acres	7 840	5 819
Unimproved pastureland and rangeland — farms	205	219
acres	8 145	9 845
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	973	1 003
acres	22 121	20 926

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	1 269	1 324	1 183	1 171
Land in farms — acres	345 855	352 820	342 294	342 441
Harvested cropland — acres	271 392	224 916	270 933	221 089
Farms by tenure of farm operator:				
Full owners — number	568	533	488	422
Land in farms — acres	91 388	93 675	87 984	87 176
Harvested cropland — acres	66 091	55 248	65 693	53 393
Part owners — number	427	430	422	420
Land in farms — acres	176 815	162 945	176 681	162 057
Harvested cropland — acres	143 228	105 666	143 190	105 199
Tenants — number	274	361	273	329
Land in farms — acres	77 652	96 200	77 629	93 208
Harvested cropland — acres	62 073	64 002	62 050	62 497
Percent of tenancy	21.6	27.2	23.1	28.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 118	1 027
Land in farms — acres	(NA)	(NA)	314 754	297 577

	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	137
Land in farms — acres	(NA)	(NA)	23 720	43 621
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	2 940	300
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	880	943
Farm operators by age group:[2]				
Under 25 years	40	26	37	20
25 to 34 years	157	152	151	127
35 to 44 years	229	309	204	259
45 to 54 years	360	354	335	333
55 to 64 years	319	351	308	332
65 years and over	160	132	144	100
Average age	49.8	49.0	49.8	49.1
Farm operators by place of residence:[2]				
On farm operated	915	1 073	864	997
On another farm	58		47	
In a rural area, not on a farm	12	149	11	98
In a city, town, or urban area	61		56	
Farm operators reporting days of work off farm:[2]				
None	511	(NA)	499	(NA)
1 to 49 days	97	206	94	191
50 to 99 days	36	44	35	36
100 to 149 days	19	72	17	44
150 to 199 days	26		26	
200 days and over	190	207	139	140
Farm operators by principal occupation:[2]				
Farming	1 051	(NA)	1 022	(NA)
Other	214	(NA)	157	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	41	(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	79	149	79	149
$40,000 to $99,999	309		309	
$20,000 to $39,999	331	293	331	293
$10,000 to $19,999	265	374	265	374
$5,000 to $9,999	132	242	132	242
$2,500 to $4,999	55	109	55	109
Under $2,500 (see text)	98	157	12	4
$2,000 to $2,499	27	33	(X)	(X)
$1,500 to $1,999	21	28	(X)	(X)
$1,000 to $1,499	20	28	(X)	(X)
Under $1,000 (see text)	30	68	(X)	(X)
Market value of agricultural products sold ... $1,000	47 886	29 310	47 777	29 134
Average per farm ... dollars	37 735	22 137	40 386	24 879
Crops, including hay ... farms	1 042	1 132	1 013	(NA)
$1,000	19 942	6 860	19 913	6 772
Nursery and greenhouse products ... farms	4		3	–
$1,000	57		57	–
Forest products ... farms	2	–	2	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	1 036	1 142	976	1 052
$1,000	27 887	22 450	27 807	22 362
Poultry and poultry products ... farms	172	(NA)	157	306
$1,000	486	(NA)	477	611

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 013	(NA)
$1,000	19 913	6 772
Grains ... farms	993	1 029
$1,000	19 083	6 411
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	249	327
$1,000	830	359
Other field crops ... farms	1	4
$1,000	(Z)	2
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	976	1 052
$1,000	27 807	22 362
Poultry and poultry products ... farms	157	306
$1,000	477	611
Dairy products ... farms	168	260
$1,000	2 185	1 573
Cattle and calves ... farms	845	(NA)
$1,000	16 805	14 618
Hogs and pigs ... farms	562	(NA)
$1,000	7 850	5 561
Sheep, lambs, and wool ... farms	157	
$1,000	481	
Other livestock and livestock products ... farms	12	
$1,000	8	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	151	(NA)	91	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	411	(NA)	392	(NA)
$1,000	952	(NA)	915	(NA)
Customwork and other agricultural services ... farms	202	251	201	240
$1,000	476	324	475	312
Recreational services ... farms	4	14	2	12
$1,000	(Z)	22	(Z)	22
Government farm programs ... farms	226	737	213	689
$1,000	227	1 367	225	1 333
Rent of farmland or from lease or sale of allotments ... farms	59	(NA)	54	(NA)
$1,000	201	(NA)	167	(NA)
Other farm-related sources ... farms	34	(NA)	34	(NA)
$1,000	48	(NA)	48	(NA)
Expenses for farm-related income sources[1] ... farms	134	(NA)	128	(NA)
$1,000	334	(NA)	314	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	584
$1,000	3 365
Nonfarm business, excluding farm related ... farms	88
$1,000	670
Cash wages, salaries, commissions, and tips ... farms	353
$1,000	2 203
Interest, dividends, or royalties ... farms	248
$1,000	260
Federal Social Security, pensions, retirement pay, etc. ... farms	79
$1,000	158
Rent income of nonfarm property ... farms	22
$1,000	74

[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	1 265	1 324	1 183	1 171
$1,000	33 335	23 156	33 216	22 931
Farms with—				
$1 to $999	43	70	3	25
$1,000 to $1,999	44	79	25	
$2,000 to $2,999	63	59	49	48
$3,000 to $4,999	73	168	66	154
$5,000 to $9,999	258	354	256	350
$10,000 to $19,999	322		322	328
$20,000 to $39,999	265	594	265	149
$40,000 to $59,999	90		90	117
$60,000 and over	107		107	
Livestock and poultry purchased ... farms	670	837	627	782
$1,000	10 355	9 310	10 327	9 287
Feed for livestock and poultry purchased ... farms	923	1 031	857	951
$1,000	5 320	4 083	5 288	4 051
Commercially mixed formula feeds ... farms	749	817	711	770
$1,000	2 989	1 936	2 979	1 923
Feed ingredients ... farms	(NA)	(NA)	250	245
$1,000	(NA)	(NA)	690	375
Whole grains ... farms	(NA)	(NA)	321	465
$1,000	(NA)	(NA)	1 341	1 606
Hay, green chop, and silage ... farms	(NA)	(NA)	132	187
$1,000	(NA)	(NA)	278	146
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	756	(NA)
$1,000	(NA)	(NA)	275	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 117	1 181	1 092	1 103
$1,000	1 282	582	1 279	568
Commercial fertilizer purchased ... farms	853	857	829	821
$1,000	2 456	845	2 450	840
Other agricultural chemicals purchased ... farms	804	(NA)	796	(NA)
$1,000	920	271	920	267
Lime ... farms	(NA)	3	10	3
$1,000	(NA)	4	19	4
Gasoline and other petroleum fuel and oil for farm business ... farms	1 251	1 316	1 177	1 170
$1,000	1 958	1 232	1 949	1 199
Gasoline ... farms	(NA)	(NA)	1 149	1 149
$1,000	(NA)	(NA)	1 180	836
Diesel oil ... farms	(NA)	(NA)	617	460
$1,000	(NA)	(NA)	509	183
LP gas, butane, and propane ... farms	(NA)	(NA)	353	259
$1,000	(NA)	(NA)	103	59
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 173	1 170
$1,000	(NA)	(NA)	157	121
Hired farm labor ... farms	438	743	428	693
$1,000	610	476	609	469
Contract labor ... farms	39	1 022	39	34
$1,000	52	623	52	16
Machine hire and customwork ... farms	776		752	925
$1,000	890		886	588
All other production expenses ... farms	1 234	1 269	1 179	1 169
$1,000	9 490	5 736	9 182	5 647

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	1 216	1 301	1 147	1 159
$1,000	29 759	14 070	29 140	13 502
Average per farm—dollars	24 473	10 814	25 405	11 649
Farms by value group:				
$1 to $999	2	38	1	304
$1,000 to $4,999	121	369	99	
$5,000 to $9,999	170	318	140	296
$10,000 to $19,999	264	363	258	347
$20,000 to $29,999	296	213	286	134
$30,000 to $49,999	227		227	57
$50,000 to $69,999	86		86	21
$70,000 and over	50		50	
Selected Machinery and Equipment				
Automobiles—farms	1 138	1 235	1 080	1 110
number	1 601	1 664	1 536	1 506
mfd in last 5 years, number	739	888	717	834
Motor trucks, including pickups—farms	1 012	996	965	907
number	1 404	1 184	1 321	1 093
mfd in last 5 years, number	424	397	383	375
Wheel tractors—farms	1 127	1 186	1 072	1 085
number	3 040	2 857	2 948	2 704
mfd in last 5 years, number	424	701	407	677
Crawler tractors—farms	14		14	20
number	15		15	26
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	329	233	329	229
number	335	240	335	236
mfd in last 5 years, number	109	105	109	104
Corn heads for combines—farms	283	772	283	153
number	289	858	289	157
mfd in last 5 years, number	113	272	113	93
Other cornpickers and picker-shellers—farms	569		562	662
number	591		582	685
mfd in last 5 years, number	82		82	177
Mower conditioners—farms	102	(NA)	100	(NA)
number	105	(NA)	103	(NA)
mfd in last 5 years, number	20	(NA)	20	(NA)
Pickup balers—farms	293	303	291	297
number	294	374	292	368
mfd in last 5 years, number	42	145	42	141
Windrowers, pull and self-propelled—farms	371	(NA)	368	451
number	382	(NA)	379	454
mfd in last 5 years, number	72	(NA)	71	88
Field forage harvesters, shear bar or flywheel type—farms	262	(NA)	262	232
number	285	(NA)	285	235
mfd in last 5 years, number	49	(NA)	49	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	1 025	(X)	962	(X)	1 036	(X)	976	(X)	27 807
Any cattle, hogs, or sheep—1974	988	(X)	940	(X)	1 020	(X)	965	(X)	25 136
1969	1 072	(X)	993	(X)	1 118	(X)	1 040	(X)	(NA)
Cattle and calves—1974	878	67 497	845	66 802	881	49 361	845	49 102	16 805
1969	909	59 831	861	59 268	962	58 152	918	57 867	14 618
Farms with—									
1 to 4—1974	19	42	15	31	72	198	55	145	40
5 to 9—1974	33	237	29	209	121	832	111	757	209
10 to 19—1974	84	1 227	76	1 121	214	2 987	207	2 896	750
20 to 49—1974	282	9 567	266	9 087	257	7 764	255	7 724	2 171
50 to 99—1974	272	18 187	271	18 117	108	7 533	108	7 533	2 382
100 to 199—1974	122	15 933	122	15 933	61	8 081	61	8 081	3 016
200 to 499—1974	53	13 110	53	13 110	32	9 087	32	9 087	3 193
500 and over—1974	13	9 194	13	9 194	16	12 879	16	12 879	5 044
Cows and heifers that had calved—1974	682	19 859	658	19 537	(NA)	(NA)	(NA)	(NA)	(NA)
1969	696	15 875	660	15 656	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	562	15 616	543	15 309	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 657	490	11 461	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	208	4 243	202	4 228	(NA)	(NA)	(NA)	(NA)	(NA)
1969	275	4 218	268	4 195	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	2 185
1969	(X)	(X)	(X)	(X)	(NA)	(X)	260	(X)	1 573

	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	562	15 616	543	15 309			
Farms with—							
1 to 4	22	53	21	50			
5 to 9	56	399	50	352			
10 to 19	160	2 292	154	2 204			
20 to 49	237	6 722	231	6 553			
50 to 99	74	4 671	74	4 671			
100 to 199	12	(D)	12	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	208	4 243	202	4 228			
Farms with—							
1 or 2	37	51	33	44			
3 or 4	14	50	13	47			
5 to 9	19	140	18	135			
10 to 19	50	722	50	722			
20 to 49	64	1 801	64	1 801			
50 to 99	22	(D)	22	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					739	44 541	16 075
Farms with—							
1 to 4					60	155	44
5 to 9					108	730	212
10 to 19					180	2 456	727
20 to 49					190	5 735	1 842
50 to 99					97	6 754	2 260
100 to 199					60	7 941	3 034
200 to 499					23	7 891	2 912
500 and over					16	12 879	5 044
Calves sold					202	4 561	730
Farms with—							
1 or 2					10	13	2
3 or 4					20	71	10
5 to 9					20	134	19
10 to 19					62	899	119
20 to 49					74	2 144	371
50 to 99					10	625	95
100 to 199					6	675	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	570	16 900
	1969	659	17 740
Beef heifers	1974	479	14 389
Milk heifers	1974	120	2 511
Steers, steer calves, bulls, and bull calves	1974	697	30 365
	1969	740	25 872

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	373	30 445	11 836
	1969	307	31 393	(NA)
Farms with —				
1 to 9	1974	54	304	106
10 to 19	1974	73	1 008	353
20 to 49	1974	101	3 150	1 104
50 to 99	1974	69	4 846	1 774
100 to 199	1974	42	5 590	2 320
200 to 499	1974	22	6 352	2 480
500 and over	1974	12	9 195	3 700

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	500	59 055	493	58 963	574	104 443	562	104 235	7 850
	1969	646	64 066	632	63 697	718	103 141	701	102 700	(NA)
Farms with —										
1 to 4	1974	7	19	5	13	5	11	4	10	1
5 to 9	1974	20	126	19	119	9	62	5	36	4
10 to 24	1974	69	1 093	66	1 059	38	652	35	606	49
25 to 49	1974	75	2 606	74	2 561	67	2 442	63	2 307	183
50 to 99	1974	119	8 430	119	8 430	123	8 853	123	8 853	691
100 to 199	1974	133	17 753	133	17 753	159	21 756	159	21 756	1 725
200 to 499	1974	62	17 352	62	17 352	134	39 017	134	39 017	2 983
500 and over	1974	15	11 676	15	11 676	39	31 650	39	31 650	2 215
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	80	11 243	79	11 213	283
	1969	(X)	(X)	(X)	(X)	84	8 695	83	8 633	(NA)
Sheep and lambs	1974	171	12 801	154	12 214	173	14 374	155	13 766	(NA)
	1969	229	15 057	198	14 172	234	17 319	208	16 829	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	142	7 131	[1]55 692
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	157	(X)	481
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	111	403	97	351	11	21	11	21	8
	1969	163	516	(NA)	(NA)	18	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	369	8 624
	1969	496	10 654
Other hogs and pigs	1974	439	50 339
	1969	569	53 043
Lambs under 1 year old	1974	95	6 312
Ewes 1 year old or older	1974	145	5 743
Rams and wethers	1974	90	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	424	11 340	414	11 303
	1969	537	11 950	528	11 909
December 1 of preceding year and May 31	1974	387	6 664	378	6 637
	1969	472	6 906	466	6 877
June 1 and November 30	1974	305	4 676	302	4 666
	1969	389	5 044	385	5 032

[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)	193	(X)	119	(X)	112	(X)
	1969	(NA)	(X)	327	(X)	(NA)	(X)	255	(X)
Chickens 3 months old or older	1974	185	43 703	170	41 377	100	66 311	95	65 689
	1969	339	117 859	314	114 538	249	127 535	244	126 000
Hens and pullets of laying age	1974	183	42 416	169	40 174	98	26 216	94	25 609
	1969	329	111 389	304	108 074	241	73 231	236	71 756
Farms with —									
1 to 99	1974	56	2 046	54	1 986	11	880	11	880
100 to 399	1974	101	20 542	89	18 360	71	14 082	67	13 475
400 to 1,599	1974	23	14 128	23	14 128	15	9 654	15	9 654
1,600 to 3,199	1974	3	5 700	3	5 700	1	1 600	1	1 600
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	44	4 501	38	4 263	14	2 502	12	2 262
	1969	1	18	1	18	5	404	5	404
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	172	486	157	477
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	306	611

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	169	40 174	94	25 609
	1969	304	108 074	236	71 756
Hens for table or market egg production	1974	169	40 134	94	25 609
Hens for hatching egg production	1974	1	40	–	–
Pullets 3 months old or older	1974	5	430	1	(D)
	1969	9	4 125	5	52 119
Roosters and male chickens for breeding	1974	17	773	1	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	5	36	2	50
	1969	1	6	2	148
Turkeys for slaughter	1974	5	36	2	50
Heavy breed	1974	4	24	2	50
Light breed	1974	1	12	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	30
Other poultry	1974	18	(X)	7	(X)
	1969	34	(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	1 097	1 165	157 330	127 541	(X)	(X)
Sorghums for all purposes	25	55	530	917	(X)	(X)
Soybeans for beans (bushels)	690	600	48 567	27 761	1 058 784	657 632
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	41	17	1 356	427	39 108	9 286
Other small grains for grain	816	874	45 988	46 639	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	80	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	772	841	21 775	21 866	50 126	54 789
Vegetables, sweet corn, or melons for sale	3	2	3	3	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	9	(NA)	60	441	(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)	1 058	1 074	139 346	113 711	5 970 663	8 165 083	4	1	271	102
Corn for silage or green chop (tons, green)	528	502	17 738	11 667	159 194	128 218	3	–	53	–
Corn for dry fodder, hogged or grazed	2	11	75	356	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	10	362	254	11 720	15 249	–	–	–	–
Sorghums for silage, fodder, hay, etc.	17	(NA)	168	663	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	660	712	14 787	16 078	37 721	44 065	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	617	29 289	(X)	–	–	56	2 116	54	127	3	5
	1969	668	27 609	(X)	–	–	79	2 250	75	165	4	7
Improved pasture	1974	138	7 840	(X)	–	–	15	1 200	15	71	–	–
	1969	145	5 819	(X)	–	–	19	741	13	45	6	49
Corn for all purposes	1974	1 083	157 159	(X)	7	324	662	99 933	550	7 259	353	3 095
	1969	1 091	125 734	(X)	1	102	621	71 334	484	4 291	386	3 384
Sorghums for all purposes	1974	25	530	(X)	–	–	5	189	5	18	2	3
	1969	55	917	(X)	–	–	2	40	1	1	1	5
Wheat (bushels)	1974	41	1 356	39 108	–	–	21	813	21	66	–	–
	1969	17	427	9 286	–	–	6	162	(NA)	10	(NA)	–
Oats (bushels)	1974	790	44 541	2 446 636	–	–	363	22 211	361	1 376	4	11
	1969	831	45 199	2 093 410	–	–	397	22 491	(NA)	1 366	(NA)	110
Barley (bushels)	1974	27	951	45 035	–	–	10	437	10	28	–	–
	1969	10	210	9 450	–	–	3	61	(NA)	4	(NA)	–
Rye (bushels)	1974	4	98	4 765	–	–	–	–	–	–	–	–
	1969	2	29	650	–	–	1	9	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	13	333	(X)	–	–	5	133	5	9	–	–
Soybeans for beans (bushels)	1974	686	48 535	1 058 220	1	70	47	3 742	44	301	3	7
	1969	566	27 184	647 075	1	40	37	1 777	(NA)	114	(NA)	14
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	758	21 598	49 858	–	–	111	4 156	110	350	1	4
	1969	793	21 244	53 625	–	–	103	2 536	99	257	4	7
Field seed crops	1974	4	47	(X)	–	–	–	–	–	–	–	–
	1969	2	57	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	50	–	–	–	–	–	–	–	–
	1969	10	3	404	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	3	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	965	977
$1,000	3 370	1 107
Commercial fertilizer—farms	829	731
acres on which used	134 955	101 479
tons	12 732	9 839
$1,000	2 450	840
Lime—farms	10	3
acres on which used	829	160
tons	1 480	450
$1,000	19	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	55	21
acres on which used	1 383	516
$1,000	5	2
Insects on other crops—farms	378	354
acres on which used	60 243	38 311
$1,000	249	91
Nematodes in crops—farms	14	8
acres on which used	2 206	801
$1,000	10	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	9
acres on which used	953	505
$1,000	2	1
Weeds or grass in crops—farms	545	585
acres on which used	111 429	75 727
$1,000	508	133
Weeds or brush in pasture—farms	122	154
acres on which used	5 337	4 434
$1,000	13	8
Weeds on all other land—farms	132	(NA)
acres on which used	2 457	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	20
acres on which used	304	1 403
$1,000	2	3
Insect control on livestock and poultry—farms	128	256
$1,000	9	16
Other chemicals (see text)—farms	151	(NA)
$1,000	96	(NA)

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

	1974	1969
Farms irrigated in census year—farms	8	1
Proportion of farms—percent	0.7	(Z)
Total land irrigated—acres	395	142
Average per farm—acres	49.4	142.0
Cropland irrigated—farms	8	1
acres	395	142
Harvested cropland irrigated—farms	8	1
acres	395	142
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	355	71
Average per acre irrigated—acre-feet	0.9	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	21	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	374	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	2 464	240
Cropland—acres	2 209	210
Harvested cropland—acres	2 082	184
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	207	300
Proportion of farms—percent	17.5	25.6
Land in farms with drainage—acres	70 519	96 599
Land drained—acres	28 610	32 374
Average per farm—acres	138.2	107.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	157	(NA)
number	354	(NA)
acres	191	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	555	401	372
$1,000	19 385	10 629	8 755
Farms by size of debt owed:			
Under $5,000	56	40	65
$5,000 to $9,999	68	57	68
$10,000 to $29,999	210	173	161
$30,000 to $49,999	94	73	39
$50,000 and over	127	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	73	84	104	98	330	
25 to 149 days	104	644	233	1 737	138	469
Less than 25 days	318		1 603		141	
Total contract labor	39	34	(NA)	(NA)	52	16
Farms reporting number of contract workers furnished by contractor	14	(NA)	108	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	428	73	104	318
Cash wages paid $1,000	609	330	138	141
Number of workers	1 940	104	233	1 603
Farms with—				
1 worker	169	55	49	122
2 workers	57	11	30	28
3 or 4 workers	79	5	15	65
5 to 9 workers	77	2	8	61
10 workers and over	46	–	2	42

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	492	518	465	462
Land in farms — acres	987 533	979 521	874 653	865 101
Average size of farm — acres	2 007	1 891	1 881	1 873
Approximate land area — acres	1 077 120	1 077 120	1 077 120	1 077 120
Proportion in farms — percent	91.7	90.9	81.2	80.3
Value of land and buildings — $1,000	153 487	67 830	136 720	63 754
Average per farm — dollars	311 965	130 945	294 022	137 995
Average per acre — dollars	155	69	156	74
Farms by size:				
1 to 9 acres	19	15	9	8
10 to 49 acres	21	12	10	2
50 to 69 acres	2	–	2	–
70 to 99 acres	4	1	3	1
100 to 139 acres	5	7	5	2
140 to 179 acres	14	26	14	8
180 to 219 acres	1	2	1	2
220 to 259 acres	9	3	9	1
260 to 499 acres	32	55	29	48
500 to 999 acres	79	100	79	96
1,000 to 1,999 acres	139	140	139	139
2,000 acres and over	167	157	165	155

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	272	(NA)
acres	90 981	122 485
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	33	44
acres	3 679	4 926
Cropland on which all crops failed — farms	41	65
acres	12 612	11 521
Cropland in cultivated summer fallow — farms	226	282
acres	68 907	94 918
Cropland idle — farms	30	54
acres	5 783	11 120
Total woodland — farms	30	38
acres	4 751	2 164
Woodland pastured — farms	5	18
acres	156	950

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	463	484	449	447
acres	396 246	391 522	395 566	385 381
Harvested cropland — farms	455	468	443	437
acres	264 989	213 690	264 567	211 803
Farms by acres harvested:				
1 to 9 acres	3	1	3	
10 to 19 acres	5	5	4	10
20 to 29 acres	6	1	5	
30 to 49 acres	14	11	5	
50 to 99 acres	27	45	27	26
100 to 199 acres	57	66	56	62
200 to 499 acres	132	201	132	201
500 to 999 acres	139	95	139	95
1,000 acres and over	72	43	72	43
Cropland used only for pasture or grazing — farms	152	208	151	194
acres	40 098	53 354	40 018	51 093
Other cropland (see text) — farms	274	339	272	(NA)
acres	91 159	124 478	90 981	122 485
Total woodland — farms	31	40	30	38
acres	4 771	2 218	4 751	2 164
Other land (see text) — farms	430	446	412	(NA)
acres	586 516	585 781	474 336	477 556
Irrigated land — farms	12	16	12	11
acres	2 366	1 339	2 366	1 315

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	26	21
acres	4 595	1 214
Other land — farms	412	(NA)
acres	474 336	477 556
Pastureland and rangeland, other than cropland and woodland pasture — farms	345	325
acres	458 369	461 698
Improved pastureland and rangeland — farms	33	47
acres	30 113	33 965
Unimproved pastureland and rangeland — farms	314	293
acres	428 256	427 733
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	331	321
acres	15 967	15 858

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	492	518	465	462
Land in farms — acres	987 533	979 521	874 653	865 101
Harvested cropland — acres	264 989	213 690	264 567	211 803
Farms by tenure of farm operator:				
Full owners — number	172	197	160	159
Land in farms — acres	213 578	306 187	212 669	197 188
Harvested cropland — acres	60 433	47 565	60 333	46 235
Part owners — number	241	232	238	230
Land in farms — acres	691 580	564 474	580 382	563 653
Harvested cropland — acres	174 802	134 494	174 787	134 454
Tenants — number	79	89	67	73
Land in farms — acres	82 375	108 860	81 602	104 260
Harvested cropland — acres	29 754	31 631	29 447	31 114
Percent of tenancy	16.1	17.1	14.4	15.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	10	–
Land in farms — acres	40 662	(NA)	40 662	–
Harvested cropland — acres	2 970	(NA)	2 970	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	9	(NA)	9	–
Land in farms — acres	40 332	(NA)	40 332	–
Harvested cropland — acres	2 640	(NA)	2 640	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	330	(NA)	330	–
Harvested cropland — acres	330	(NA)	330	–
Percent of tenancy	10.0	(NA)	10.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	410	386
Land in farms — acres	(NA)	(NA)	735 499	655 211

	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	66
Land in farms — acres	(NA)	(NA)	92 639	179 310
Corporation — number	(NA)	(NA)	9	5
Land in farms — acres	(NA)	(NA)	46 514	23 980
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	1	6 600
Farm operators by age group:[2]				
Under 25 years	14	11	12	9
25 to 34 years	35	63	33	54
35 to 44 years	99	93	87	87
45 to 54 years	129	149	125	136
55 to 64 years	121	135	118	116
65 years and over	82	67	80	60
Average age	51.8	50.1	52.2	50.1
Farm operators by place of residence:[2]				
On farm operated	291	381	280	364
On another farm	18		16	
In a rural area, not on a farm	3	95	3	70
In a city, town, or urban area	79		71	
Farm operators reporting days of work off farm:[2]				
None	225	(NA)	218	(NA)
1 to 49 days	31	68	29	64
50 to 99 days	8	31	7	24
100 to 149 days	7	32	7	21
150 to 199 days	10		10	
200 days and over	50	54	38	34
Farm operators by principal occupation:[2]				
Farming	406	(NA)	397	(NA)
Other	74	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(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	57	79	57	79
$40,000 to $99,999	159		159	
$20,000 to $39,999	121	137	121	137
$10,000 to $19,999	73	121	73	121
$5,000 to $9,999	34	82	34	82
$2,500 to $4,999	18	33	18	31
Under $2,500 (see text)	30	66	3	12
$2,000 to $2,499	5	15	(X)	(X)
$1,500 to $1,999	5	13	(X)	(X)
$1,000 to $1,499	7	13	(X)	(X)
Under $1,000 (see text)	13	25	(X)	(X)
Market value of agricultural products sold ($1,000)	24 423	11 998	24 389	11 932
Average per farm (dollars)	49 639	23 162	52 450	25 826
Crops, including hay (farms)	386	408	376	(NA)
Crops, including hay ($1,000)	13 322	3 340	13 315	3 301
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	5
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	413	411	396	384
Livestock, poultry, and their products ($1,000)	11 100	8 658	11 075	8 625
Poultry and poultry products (farms)	28	(NA)	27	55
Poultry and poultry products ($1,000)	16	(NA)	16	25

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	376	(NA)
Crops ($1,000)	13 315	3 301
Grains (farms)	326	349
Grains ($1,000)	11 733	2 957
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	178	138
Field seeds, hay, forage, and silage ($1,000)	1 582	341
Other field crops (farms)	–	1
Other field crops ($1,000)	–	3
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	396	384
Livestock, poultry, and their products ($1,000)	11 075	8 625
Poultry and poultry products (farms)	27	55
Poultry and poultry products ($1,000)	16	25
Dairy products (farms)	21	49
Dairy products ($1,000)	361	169
Cattle and calves (farms)	371	(NA)
Cattle and calves ($1,000)	9 277	7 622
Hogs and pigs (farms)	137	(NA)
Hogs and pigs ($1,000)	1 294	810
Sheep, lambs, and wool (farms)	26	
Sheep, lambs, and wool ($1,000)	96	
Other livestock and livestock products (farms)	27	
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]	43	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	193	(NA)	189	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	650	(NA)	604	(NA)
Customwork and other agricultural services (farms)	55	84	54	82
Customwork and other agricultural services ($1,000)	200	134	197	132
Recreational services (farms)	1	1	1	1
Recreational services ($1,000)	(Z)	(Z)	(Z)	(Z)
Government farm programs (farms)	127	334	127	321
Government farm programs ($1,000)	233	1 282	233	1 269
Rent of farmland or from lease or sale of allotments (farms)	39	(NA)	36	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	192	(NA)	148	(NA)
Other farm-related sources (farms)	15	(NA)	15	(NA)
Other farm-related sources ($1,000)	26	(NA)	26	(NA)
Expenses for farm-related income sources[1] (farms)	63	(NA)	59	(NA)
Expenses for farm-related income sources[1] ($1,000)	200	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	206
Total family income from off-farm sources[2] ($1,000)	1 138
Nonfarm business, excluding farm related (farms)	37
Nonfarm business, excluding farm related ($1,000)	268
Cash wages, salaries, commissions, and tips (farms)	104
Cash wages, salaries, commissions, and tips ($1,000)	649
Interest, dividends, or royalties (farms)	81
Interest, dividends, or royalties ($1,000)	135
Federal Social Security, pensions, retirement pay, etc. (farms)	38
Federal Social Security, pensions, retirement pay, etc. ($1,000)	81
Rent income of nonfarm property (farms)	9
Rent income of nonfarm property ($1,000)	5

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	491	518	464	462
Total farm production expenses ($1,000)	15 825	9 171	15 783	9 077
Farms with –				
$1 to $999	7	22	–	16
$1,000 to $1,999	23	36	8	
$2,000 to $2,999	10	30	8	25
$3,000 to $4,999	27	38	25	34
$5,000 to $9,999	66	118	65	113
$10,000 to $19,999	115		115	128
$20,000 to $39,999	112	274	112	102
$40,000 to $59,999	67		67	44
$60,000 and over	64		64	
Livestock and poultry purchased (farms)	219	254	213	240
Livestock and poultry purchased ($1,000)	2 200	1 869	2 194	1 864
Feed for livestock and poultry purchased (farms)	367	348	346	331
Feed for livestock and poultry purchased ($1,000)	2 066	981	2 056	973
Commercially mixed formula feeds (farms)	228	228	225	220
Commercially mixed formula feeds ($1,000)	986	405	986	403
Feed ingredients (farms)	(NA)	(NA)	103	87
Feed ingredients ($1,000)	(NA)	(NA)	164	92
Whole grains (farms)	(NA)	(NA)	210	174
Whole grains ($1,000)	(NA)	(NA)	822	395
Hay, green chop, and silage (farms)	(NA)	(NA)	53	52
Hay, green chop, and silage ($1,000)	(NA)	(NA)	85	82
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	290	(NA)
Animal health costs for livestock and poultry ($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)	328	341	328	325
Seeds, bulbs, plants, and trees purchased ($1,000)	515	218	515	215
Commercial fertilizer purchased (farms)	93	99	93	98
Commercial fertilizer purchased ($1,000)	345	83	345	82
Other agricultural chemicals purchased (farms)	203	(NA)	203	(NA)
Other agricultural chemicals purchased ($1,000)	318	87	318	86
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	475	511	454	459
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 375	771	1 369	759
Gasoline (farms)	(NA)	(NA)	443	437
Gasoline ($1,000)	(NA)	(NA)	722	452
Diesel oil (farms)	(NA)	(NA)	339	284
Diesel oil ($1,000)	(NA)	(NA)	470	221
LP gas, butane, and propane (farms)	(NA)	(NA)	122	114
LP gas, butane, and propane ($1,000)	(NA)	(NA)	78	26
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	454	459
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	100	60
Hired farm labor (farms)	186	258	184	251
Hired farm labor ($1,000)	637	396	636	389
Contract labor (farms)	21	403	21	26
Contract labor ($1,000)	88	603	88	25
Machine hire and customwork (farms)	297		285	367
Machine hire and customwork ($1,000)	1 028		1 027	569
All other production expenses (farms)	481	503	463	462
All other production expenses ($1,000)	7 254	4 165	7 013	4 115

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	472	503	453	455
$1,000	16 036	8 304	15 820	8 072
Average per farm—dollars	33 974	16 508	34 924	17 740
Farms by value group:				
$1 to $999	4	10	2	71
$1,000 to $4,999	40	96	39	
$5,000 to $9,999	55	101	43	97
$10,000 to $19,999	81	134	79	127
$20,000 to $29,999	81	162	81	73
$30,000 to $49,999	114		112	60
$50,000 to $69,999	49		49	27
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles—farms	400	451	393	412
number	604	627	595	582
mfd in last 5 years, number	386	435	380	411
Motor trucks, including pickups—farms	434	455	417	422
number	1 041	898	1 018	855
mfd in last 5 years, number	424	420	411	399
Wheel tractors—farms	423	455	406	420
number	1 235	1 271	1 208	1 181
mfd in last 5 years, number	293	475	288	451
Crawler tractors—farms	22		22	33
number	23		23	39
mfd in last 5 years, number	2		2	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	178	152	177	149
number	196	161	195	158
mfd in last 5 years, number	66	59	66	58
Corn heads for combines—farms	12	62	12	15
number	12	71	12	15
mfd in last 5 years, number	1	19	1	7
Other cornpickers and picker-shellers—farms	59		57	53
number	59		57	56
mfd in last 5 years, number	7		7	12
Mower conditioners—farms	62	(NA)	62	(NA)
number	74	(NA)	74	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	127	137	127	137
number	137	144	137	144
mfd in last 5 years, number	40	44	40	44
Windrowers, pull and self-propelled—farms	215	(NA)	215	210
number	225	(NA)	225	214
mfd in last 5 years, number	88	(NA)	88	109
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	62	60
number	62	(NA)	62	61
mfd in last 5 years, number	29	(NA)	29	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	416	(X)	391	(X)	413	(X)	396	(X)	11 075
Any cattle, hogs, or sheep—1974	405	(X)	388	(X)	413	(X)	396	(X)	10 667
1969	389	(X)	363	(X)	404	(X)	378	(X)	(NA)
Cattle and calves—1974	382	79 306	370	79 039	382	41 207	371	41 097	9 277
1969	364	70 365	348	70 153	379	44 093	363	44 004	7 622
Farms with—									
1 to 4—1974	7	16	4	10	4	7	1	4	1
5 to 9—1974	3	22	2	16	11	67	9	52	12
10 to 19—1974	8	126	5	76	35	494	31	445	104
20 to 49—1974	33	1 168	29	1 045	87	2 765	85	2 722	602
50 to 99—1974	73	5 191	72	5 109	104	7 346	104	7 346	1 685
100 to 199—1974	109	15 418	109	15 418	93	13 301	93	13 301	2 868
200 to 499—1974	121	36 629	121	36 629	39	11 458	39	11 458	2 720
500 and over—1974	28	20 736	28	20 736	9	5 769	9	5 769	1 285
Cows and heifers that had calved—1974	351	41 325	343	41 206	(NA)	(NA)	(NA)	(NA)	(NA)
1969	333	37 276	325	37 214	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	335	40 560	328	40 442	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	36 564	317	36 505	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	81	765	80	764	(NA)	(NA)	(NA)	(NA)	(NA)
1969	119	712	118	709	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	361
1969	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	169

	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	335	40 560	328	40 442			
Farms with—							
1 to 4	3	6	2	5			
5 to 9	5	37	4	28			
10 to 19	6	73	4	45			
20 to 49	60	1 906	57	1 826			
50 to 99	103	7 626	103	7 626			
100 to 199	98	12 898	98	12 898			
200 to 499	57	15 694	57	15 694			
500 and over	3	2 320	3	2 320			
Milk cows	81	765	80	764			
Farms with—							
1 or 2	57	84	56	83			
3 or 4	5	15	5	15			
5 to 9	4	22	4	22			
10 to 19	1	10	1	10			
20 to 49	8	242	8	242			
50 to 99	6	392	6	392			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					301	24 858	6 781
Farms with—							
1 to 4					16	38	11
5 to 9					21	126	29
10 to 19					36	464	128
20 to 49					71	2 285	551
50 to 99					70	4 948	1 319
100 to 199					59	7 971	2 061
200 to 499					25	7 011	1 992
500 and over					3	2 015	689
Calves sold					218	16 239	2 496
Farms with—							
1 or 2					10	16	2
3 or 4					5	16	3
5 to 9					7	42	8
10 to 19					24	361	70
20 to 49					67	2 074	349
50 to 99					52	3 563	620
100 to 199					35	4 736	766
200 to 499					15	3 721	494
500 and over					3	1 710	184

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	280	16 797	42	3 198	1 235
	1969	293	15 908	32	3 339	(NA)
Beef heifers	1974	273	16 212			
Milk heifers	1974	21	585			
Steers, steer calves, bulls, and bull calves	1974	317	21 036			
	1969	326	17 031			
Cattle fattened on grains and concentrates	1974			42	3 198	1 235
	1969			32	3 339	(NA)
Farms with—						
1 to 9	1974			11	26	6
10 to 19	1974			4	45	14
20 to 49	1974			6	240	68
50 to 99	1974			14	1 024	352
100 to 199	1974			2	(D)	(D)
200 to 499	1974			5	(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	126	11 944	119	11 777	144	24 622	137	24 051	1 294
	1969	123	9 256	117	9 082	132	16 313	126	16 124	(NA)
Farms with—										
1 to 4	1974	4	14	4	14	1	2	1	2	(Z)
5 to 9	1974	8	56	7	48	3	19	3	19	1
10 to 24	1974	23	362	20	315	13	227	13	227	14
25 to 49	1974	20	659	17	547	17	657	14	528	34
50 to 99	1974	28	2 151	28	2 151	25	1 737	24	1 662	102
100 to 199	1974	20	2 637	20	2 637	39	4 768	36	4 401	232
200 to 499	1974	22	(D)	22	(D)	42	12 598	42	12 598	614
500 and over	1974	1	(D)	1	(D)	4	4 614	4	4 614	296
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	68	10 270	62	9 759	246
	1969	(X)	(X)	(X)	(X)	35	4 330	35	4 330	(NA)
Sheep and lambs	1974	28	4 058	25	3 810	29	3 568	26	3 377	(NA)
	1969	63	9 751	59	9 431	64	6 270	60	5 990	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	3 364	[1]31 493
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	26	(X)	96
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	127	680	116	620	26	110	26	110	27
	1969	195	928	(NA)	(NA)	37	130	(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	97	2 350				
	1969	88	1 884				
Other hogs and pigs	1974	102	9 427				
	1969	102	7 198				
Lambs under 1 year old	1974	12	856				
Ewes 1 year old or older	1974	23	2 866				
Rams and wethers	1974	19	88				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			117	2 828	111	2 749
	1969			102	2 034	96	1 995
December 1 of preceding year and May 31	1974			108	1 867	102	1 804
	1969			96	1 194	91	1 160
June 1 and November 30	1974			73	961	70	945
	1969			64	840	62	835

[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)	74	(X)	14	(X)	14	(X)
	1969	(NA)	(X)	110	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	71	5 592	67	5 492	12	2 178	12	2 178
	1969	110	9 941	104	9 775	11	2 106	11	2 106
Hens and pullets of laying age	1974	68	5 360	64	5 260	11	1 878	11	1 878
	1969	105	9 451	99	9 289	11	2 106	11	2 106
Farms with—									
1 to 99	1974	48	1 545	44	1 445	3	157	3	157
100 to 399	1974	19	3 095	19	3 095	7	1 203	7	1 203
400 to 1,599	1974	1	720	1	720	1	518	1	518
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	1 056	10	1 056	2	370	2	370
	1969	–	–	–	–	1	6	1	6
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	16	27	16
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	25

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	64	5 260	11	1 878
	1969	99	9 289	11	2 106
Hens for table or market egg production	1974	64	5 260	11	1 878
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	1	300
	1969	2	240	–	–
Roosters and male chickens for breeding	1974	14	232	–	–
Pullet chicks and pullets under 3 months old	1974	1	1	1	1

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	7	107	2	151
	1969	10	177	3	66
Turkeys for slaughter	1974	6	59	2	151
Heavy breed	1974	5	56	2	81
Light breed	1974	1	3	1	70
Turkey hens for breeding	1974	6	48	–	–
	1969	10	118	2	26
Other poultry	1974	6	(X)	–	(X)
	1969	20	(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	106	119	11 852	12 048	(X)	(X)
Sorghums for all purposes	205	229	32 090	31 122	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	308	348	108 551	68 704	3 210 104	1 805 072
Other small grains for grain	176	276	16 111	33 795	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	369	313	99 069	68 630	91 962	57 585
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	19	(NA)	826	1 052	(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)	36	30	4 151	2 582	195 949	101 020	11	7	1 625	683
Corn for silage or green chop (tons, green)	66	84	6 671	8 281	30 135	38 316	5	6	316	205
Corn for dry fodder, hogged or grazed	19	21	1 030	1 165	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	156	137	19 146	15 852	426 731	382 786	–	–	–	–
Sorghums for silage, fodder, hay, etc.	112	(NA)	12 944	15 143	(X)	(X)	1	(NA)	60	48
Alfalfa hay (tons, dry)	222	195	26 206	17 083	32 273	17 064	4	2	281	82

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	151	40 018	(X)	–	–	3	140	3	16	–	–
	1969	194	51 093	(X)	–	–	11	1 694	7	52	4	44
Improved pasture	1974	33	30 113	(X)	–	–	2	640	–	–	2	30
	1969	47	33 965	(X)	–	–	3	120	3	8	–	–
Corn for all purposes	1974	106	11 852	(X)	12	1 941	28	4 396	27	296	8	112
	1969	118	12 028	(X)	10	888	22	3 382	19	358	9	70
Sorghums for all purposes	1974	205	32 090	(X)	1	60	28	5 344	26	374	19	189
	1969	221	30 995	(X)	2	48	15	1 145	12	53	3	10
Wheat (bushels)	1974	308	108 551	3 210 104	–	–	38	7 438	37	374	1	37
	1969	330	67 833	1 788 801	–	–	18	1 201	(NA)	86	(NA)	–
Oats (bushels)	1974	157	11 635	404 199	–	–	16	793	15	52	1	3
	1969	232	21 903	676 045	–	–	25	1 379	(NA)	76	(NA)	3
Barley (bushels)	1974	38	3 090	74 397	–	–	3	383	2	17	1	6
	1969	54	3 888	94 837	–	–	8	364	(NA)	13	(NA)	6
Rye (bushels)	1974	10	832	23 167	–	–	–	–	–	–	–	–
	1969	47	6 487	187 746	–	–	2	99	(NA)	6	(NA)	–
Other small grains for grain	1974	6	534	(X)	–	–	1	20	1	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	357	98 667	91 645	5	365	15	2 541	15	198	–	–
	1969	296	68 155	57 104	3	119	10	564	9	43	1	3
Field seed crops	1974	19	826	(X)	–	–	–	–	–	–	–	–
	1969	25	1 052	(X)	–	–	1	30	1	4	1	6
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(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	240	268
$1,000	662	168
Commercial fertilizer—farms	93	72
acres on which used	21 695	9 978
tons	1 705	841
$1,000	345	82
Lime—farms	1	–
acres on which used	16	–
tons	18	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	12	5
acres on which used	2 434	415
$1,000	6	1
Insects on other crops—farms	104	6
acres on which used	39 383	1 109
$1,000	113	2
Nematodes in crops—farms	2	–
acres on which used	880	–
$1,000	2	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	2
acres on which used	2 608	10
$1,000	6	(Z)
Weeds or grass in crops—farms	136	185
acres on which used	61 649	64 470
$1,000	165	72
Weeds or brush in pasture—farms	3	5
acres on which used	340	121
$1,000	1	(Z)
Weeds on all other land—farms	12	(NA)
acres on which used	1 636	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	3
acres on which used	684	1 471
$1,000	2	2
Insect control on livestock and poultry—farms	63	100
$1,000	10	8
Other chemicals (see text)—farms	11	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	12	11
Proportion of farms—percent	2.6	2.3
Total land irrigated—acres	2 366	1 315
Average per farm—acres	197.2	119.5
Cropland irrigated—farms	12	11
acres	2 366	1 315
Harvested cropland irrigated—farms	12	11
acres	2 366	1 055
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	260
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 204	1 496
Average per acre irrigated—acre-feet	0.9	1.1
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	1 471	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	80	(NA)
Other sprinkler systems—farms	1	(NA)
acres	76	(NA)
Land in irrigated farms—acres	52 260	35 893
Cropland—acres	20 140	10 703
Harvested cropland—acres	10 272	6 187
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage—farms	5	5
Proportion of farms—percent	1.1	1.0
Land in farms with drainage—acres	13 870	12 168
Land drained—acres	445	296
Average per farm—acres	89.0	59.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	282	(NA)
number	1 802	(NA)
acres	2 670	(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	230	168	168
$1,000	14 152	8 843	5 309
Farms by size of debt owed:			
Under $5,000	25	18	22
$5,000 to $9,999	20	15	22
$10,000 to $29,999	58	49	62
$30,000 to $49,999	37	26	23
$50,000 and over	90	60	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	71	69	117	98	461	
25 to 149 days	92	218	184	408	134	389
Less than 25 days	70		411		41	
Total contract labor	21	26	(NA)	(NA)	88	25
Farms reporting number of contract workers furnished by contractor	14	(NA)	74	(NA)	81	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	184	71	92	70
Cash wages paid $1,000	636	461	134	41
Number of workers	712	117	184	411
Farms with—				
1 worker	77	41	51	30
2 workers	42	20	22	14
3 or 4 workers	34	9	11	12
5 to 9 workers	19	1	7	4
10 workers and over	12	–	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	864	940	815	846
Land in farms — acres	356 600	342 415	352 306	333 359
Average size of farm — acres	413	364	432	394
Approximate land area — acres	368 128	368 128	368 128	368 128
Proportion in farms — percent	96.9	93.0	95.7	90.6
Value of land and buildings — $1,000	92 304	54 115	91 299	52 317
Average per farm — dollars	106 834	57 568	112 023	61 840
Average per acre — dollars	259	158	259	157
Farms by size:				
1 to 9 acres	20	37	16	18
10 to 49 acres	30	31	17	11
50 to 69 acres	28	12	15	8
70 to 99 acres	19	27	13	15
100 to 139 acres	18	12	17	10
140 to 179 acres	95	124	89	96
180 to 219 acres	26	29	26	27
220 to 259 acres	68	59	63	55
260 to 499 acres	312	399	311	397
500 to 999 acres	205	194	205	193
1,000 to 1,999 acres	41	14	41	14
2,000 acres and over	2	2	2	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	64	(NA)
Other cropland — acres	3 352	50 784
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	118
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	669	7 362
Cropland on which all crops failed — farms	15	68
Cropland on which all crops failed — acres	1 536	5 930
Cropland in cultivated summer fallow — farms	5	162
Cropland in cultivated summer fallow — acres	100	11 359
Cropland idle — farms	20	360
Cropland idle — acres	1 047	26 133
Total woodland — farms	104	120
Total woodland — acres	1 879	1 364
Woodland pastured — farms	54	51
Woodland pastured — acres	742	624

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	830	889	789	816
Total cropland — acres	292 701	286 268	290 181	279 356
Harvested cropland — farms	795	854	776	809
Harvested cropland — acres	231 728	184 266	231 179	182 235
Farms by acres harvested:				
1 to 9 acres	4	15	3	
10 to 19 acres	15	13	6	43
20 to 29 acres	7	11	6	
30 to 49 acres	22	31	15	
50 to 99 acres	60	104	60	91
100 to 199 acres	191	255	190	250
200 to 499 acres	381	395	381	395
500 to 999 acres	109	28	109	28
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing — farms	531	594	503	550
Cropland used only for pasture or grazing — acres	57 612	48 599	55 650	46 337
Other cropland (see text) — farms	66	610	64	(NA)
Other cropland (see text) — acres	3 361	53 403	3 352	50 784
Total woodland — farms	107	130	104	120
Total woodland — acres	1 908	1 424	1 879	1 364
Other land (see text) — farms	731	839	700	(NA)
Other land (see text) — acres	61 991	54 723	60 246	52 639
Irrigated land — farms	–	2	–	2
Irrigated land — acres	–	97	–	97

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	68	74
Woodland not pastured — acres	1 137	740
Other land — farms	700	(NA)
Other land — acres	60 246	52 639
Pastureland and rangeland, other than cropland and woodland pasture — farms	337	365
Pastureland and rangeland, other than cropland and woodland pasture — acres	40 649	36 444
Improved pastureland and rangeland — farms	135	123
Improved pastureland and rangeland — acres	13 473	9 384
Unimproved pastureland and rangeland — farms	225	273
Unimproved pastureland and rangeland — acres	27 176	27 060
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	665	723
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	19 597	16 195

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	864	940	815	846
Land in farms — acres	356 600	342 415	352 306	333 359
Harvested cropland — acres	231 728	184 266	231 179	182 235
Farms by tenure of farm operator:				
Full owners — number	315	325	275	257
Land in farms — acres	81 622	76 758	77 758	70 062
Harvested cropland — acres	47 149	35 236	46 740	33 899
Part owners — number	406	413	402	410
Land in farms — acres	230 371	204 075	230 087	203 669
Harvested cropland — acres	153 627	112 470	153 527	112 252
Tenants — number	143	202	138	179
Land in farms — acres	44 607	61 582	44 461	59 628
Harvested cropland — acres	30 952	36 560	30 912	36 084
Percent of tenancy	16.6	21.4	16.9	21.1
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	300	(NA)	300	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
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)	753	761
Land in farms — acres	(NA)	(NA)	319 788	297 398

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	60	83
Land in farms — acres	(NA)	(NA)	(D)	35 666
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	155
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	140
Farm operators by age group:[2]				
Under 25 years	30	27	30	17
25 to 34 years	80	118	77	97
35 to 44 years	153	226	149	210
45 to 54 years	270	259	258	241
55 to 64 years	226	216	210	205
65 years and over	103	94	89	76
Average age	50.1	48.2	49.7	48.6
Farm operators by place of residence:[2]				
On farm operated	637	762	612	722
On another farm	42		41	
In a rural area, not on a farm	9	95	3	65
In a city, town, or urban area	45		39	
Farm operators reporting days of work off farm:[2]				
None	430	(NA)	404	(NA)
1 to 49 days	49	145	48	126
50 to 99 days	14	28	12	21
100 to 149 days	14	44	13	36
150 to 199 days	25		22	
200 days and over	91	83	77	54
Farm operators by principal occupation:[2]				
Farming	772	(NA)	740	(NA)
Other	90	(NA)	73	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(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	24	49	24	49
$40,000 to $99,999	197		197	
$20,000 to $39,999	244	200	244	200
$10,000 to $19,999	189	289	189	289
$5,000 to $9,999	104	196	104	196
$2,500 to $4,999	50	108	50	108
Under $2,500 (see text)	56	98	7	4
$2,000 to $2,499	15	12	(X)	(X)
$1,500 to $1,999	8	20	(X)	(X)
$1,000 to $1,499	12	16	(X)	(X)
Under $1,000 (see text)	21	50	(X)	(X)
Market value of agricultural products sold ($1,000)	25 931	14 735	25 869	14 639
Average per farm (dollars)	30 013	15 675	31 742	17 303
Crops, including hay (farms)	630	763	619	(NA)
Crops, including hay ($1,000)	8 367	2 802	8 353	2 772
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)	798	873	761	812
Livestock, poultry, and their products ($1,000)	17 565	11 932	17 516	11 867
Poultry and poultry products (farms)	187	(NA)	181	341
Poultry and poultry products ($1,000)	532	(NA)	530	774

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	619	(NA)
Crops ($1,000)	8 353	2 772
Grains (farms)	562	672
Grains ($1,000)	7 268	2 471
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	246	259
Field seeds, hay, forage, and silage ($1,000)	1 085	298
Other field crops (farms)	–	1
Other field crops ($1,000)	–	(Z)
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	2
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	761	812
Livestock, poultry, and their products ($1,000)	17 516	11 867
Poultry and poultry products (farms)	181	341
Poultry and poultry products ($1,000)	530	774
Dairy products (farms)	166	230
Dairy products ($1,000)	2 242	1 132
Cattle and calves (farms)	713	(NA)
Cattle and calves ($1,000)	7 449	5 888
Hogs and pigs (farms)	464	(NA)
Hogs and pigs ($1,000)	7 026	4 072
Sheep, lambs, and wool (farms)	136	
Sheep, lambs, and wool ($1,000)	253	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($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]	81	(NA)	57	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	425	(NA)	406	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 010	(NA)	984	(NA)
Customwork and other agricultural services (farms)	94	118	94	112
Customwork and other agricultural services ($1,000)	166	109	166	105
Recreational services (farms)	4	7	4	7
Recreational services ($1,000)	1	5	1	5
Government farm programs (farms)	351	529	342	494
Government farm programs ($1,000)	661	951	656	929
Rent of farmland or from lease or sale of allotments (farms)	70	(NA)	54	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	129	(NA)	109	(NA)
Other farm-related sources (farms)	37	(NA)	36	(NA)
Other farm-related sources ($1,000)	52	(NA)	52	(NA)
Expenses for farm-related income sources[1] (farms)	128	(NA)	123	(NA)
Expenses for farm-related income sources[1] ($1,000)	274	(NA)	267	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	361
Total family income from off-farm sources[2] ($1,000)	1 653
Nonfarm business, excluding farm related (farms)	39
Nonfarm business, excluding farm related ($1,000)	251
Cash wages, salaries, commissions, and tips (farms)	211
Cash wages, salaries, commissions, and tips ($1,000)	1 061
Interest, dividends, or royalties (farms)	156
Interest, dividends, or royalties ($1,000)	178
Federal Social Security, pensions, retirement pay, etc. (farms)	54
Federal Social Security, pensions, retirement pay, etc. ($1,000)	115
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($1,000)	48

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	863	940	815	846
Total farm production expenses ($1,000)	18 537	11 689	18 465	11 513
Farms with—				
$1 to $999	28	48	5	32
$1,000 to $1,999	38	45	24	
$2,000 to $2,999	13	61	12	47
$3,000 to $4,999	85	118	77	109
$5,000 to $9,999	160	274	158	264
$10,000 to $19,999	230		230	247
$20,000 to $39,999	203	394	203	108
$40,000 to $59,999	55		55	39
$60,000 and over	51		51	
Livestock and poultry purchased (farms)	470	636	449	587
Livestock and poultry purchased ($1,000)	2 887	2 444	2 880	2 430
Feed for livestock and poultry purchased (farms)	700	798	664	749
Feed for livestock and poultry purchased ($1,000)	3 914	2 379	3 886	2 359
Commercially mixed formula feeds (farms)	579	659	551	626
Commercially mixed formula feeds ($1,000)	2 073	1 300	2 059	1 288
Feed ingredients (farms)	(NA)	(NA)	225	173
Feed ingredients ($1,000)	(NA)	(NA)	652	218
Whole grains (farms)	(NA)	(NA)	284	378
Whole grains ($1,000)	(NA)	(NA)	1 064	798
Hay, green chop, and silage (farms)	(NA)	(NA)	62	101
Hay, green chop, and silage ($1,000)	(NA)	(NA)	112	56
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	589	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	253	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	754	834	746	793
Seeds, bulbs, plants, and trees purchased ($1,000)	690	364	689	359
Commercial fertilizer purchased (farms)	560	499	556	486
Commercial fertilizer purchased ($1,000)	1 263	372	1 263	370
Other agricultural chemicals purchased (farms)	552	(NA)	547	(NA)
Other agricultural chemicals purchased ($1,000)	479	137	479	135
Lime (farms)	(NA)	1	2	–
Lime ($1,000)	(NA)	(Z)	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	855	936	808	844
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 536	920	1 525	901
Gasoline (farms)	(NA)	(NA)	793	835
Gasoline ($1,000)	(NA)	(NA)	963	652
Diesel oil (farms)	(NA)	(NA)	417	267
Diesel oil ($1,000)	(NA)	(NA)	321	110
LP gas, butane, and propane (farms)	(NA)	(NA)	280	258
LP gas, butane, and propane ($1,000)	(NA)	(NA)	119	61
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	808	844
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	122	78
Hired farm labor (farms)	261	455	254	437
Hired farm labor ($1,000)	304	265	300	233
Contract labor (farms)	25	705	25	15
Contract labor ($1,000)	19	323	19	8
Machine hire and customwork (farms)	515		506	652
Machine hire and customwork ($1,000)	463		463	308
All other production expenses (farms)	853	903	811	845
All other production expenses ($1,000)	6 982	4 486	6 708	4 410

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	836	921	792	837
$1,000	20 703	9 714	20 140	9 421
Average per farm—dollars	24 765	10 547	25 429	11 255
Farms by value group:				
$1 to $999	3	33	3	238
$1,000 to $4,999	75	275	64	
$5,000 to $9,999	117	216	103	212
$10,000 to $19,999	186	244	178	236
$20,000 to $29,999	190	153	181	94
$30,000 to $49,999	173		171	45
$50,000 to $69,999	60		60	12
$70,000 and over	32		32	
Selected Machinery and Equipment				
Automobiles—farms	773	874	736	802
number	1 090	1 171	1 048	1 070
mfd in last 5 years, number	456	544	448	510
Motor trucks, including pickups—farms	687	709	656	659
number	908	813	873	759
mfd in last 5 years, number	297	244	295	230
Wheel tractors—farms	741	846	700	787
number	2 207	2 156	2 119	2 048
mfd in last 5 years, number	224	433	215	411
Crawler tractors—farms	12		12	13
number	15		15	17
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	226	167	226	164
number	231	169	231	166
mfd in last 5 years, number	66	65	66	63
Corn heads for combines—farms	157	588	157	89
number	161	619	161	91
mfd in last 5 years, number	54	149	54	44
Other cornpickers and picker-shellers—farms	413		398	507
number	428		413	517
mfd in last 5 years, number	34		34	102
Mower conditioners—farms	110	(NA)	100	(NA)
number	113	(NA)	103	(NA)
mfd in last 5 years, number	8	(NA)	8	(NA)
Pickup balers—farms	295	319	281	313
number	296	323	282	317
mfd in last 5 years, number	58	85	58	85
Windrowers, pull and self-propelled—farms	518	(NA)	503	470
number	544	(NA)	529	476
mfd in last 5 years, number	83	(NA)	83	84
Field forage harvesters, shear bar or flywheel type—farms	292	(NA)	290	235
number	304	(NA)	302	240
mfd in last 5 years, number	61	(NA)	61	85

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	776	(X)	749	(X)	798	(X)	761	(X)	17 516
Any cattle, hogs, or sheep—1974	766	(X)	739	(X)	791	(X)	755	(X)	14 728
1969	843	(X)	787	(X)	859	(X)	804	(X)	(NA)
Cattle and calves—1974	722	65 550	699	65 048	735	28 321	713	28 180	7 449
1969	783	52 297	742	51 846	801	30 370	766	30 166	5 888
Farms with—									
1 to 4—1974	4	11	4	11	55	139	45	110	26
5 to 9—1974	10	76	5	39	64	457	56	394	94
10 to 19—1974	39	554	28	372	176	2 432	172	2 383	612
20 to 49—1974	193	6 595	187	6 362	276	8 593	276	8 593	2 118
50 to 99—1974	250	17 563	249	17 513	108	7 217	108	7 217	1 915
100 to 199—1974	156	20 712	156	20 712	44	5 575	44	5 575	1 554
200 to 499—1974	67	17 959	67	17 959	9	2 113	9	2 113	730
500 and over—1974	3	2 080	3	2 080	3	1 795	3	1 795	401
Cows and heifers that had calved—1974	675	29 770	653	29 508	(NA)	(NA)	(NA)	(NA)	(NA)
1969	699	22 863	662	22 595	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	597	25 721	576	25 470	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 404	579	19 157	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	187	4 049	183	4 038	(NA)	(NA)	(NA)	(NA)	(NA)
1969	252	3 459	243	3 438	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	166	(X)	2 242
1969	(X)	(X)	(X)	(X)	(NA)	(X)	230	(X)	1 132

	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	597	25 721	576	25 470	Cattle sold	598	20 963	6 279
Farms with—					Farms with—			
1 to 4	12	33	8	22	1 to 4	67	148	35
5 to 9	27	201	18	135	5 to 9	86	595	153
10 to 19	98	1 372	93	1 297	10 to 19	135	1 836	557
20 to 49	280	8 706	277	8 607	20 to 49	190	5 778	1 674
50 to 99	126	8 230	126	8 230	50 to 99	76	5 029	1 523
100 to 199	51	6 240	51	6 240	100 to 199	33	4 270	1 266
200 to 499	3	939	3	939	200 to 499	9	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	187	4 049	183	4 038	Calves sold	279	7 217	1 170
Farms with—					Farms with—			
1 or 2	23	29	20	26	1 or 2	15	21	3
3 or 4	8	28	8	28	3 or 4	25	79	16
5 to 9	11	74	10	66	5 to 9	44	287	39
10 to 19	51	706	51	706	10 to 19	63	905	138
20 to 49	78	2 234	78	2 234	20 to 49	96	2 913	478
50 to 99	16	978	16	978	50 to 99	28	1 727	297
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	529	13 753	197	8 278	3 071
	1969	624	13 424	95	6 122	(NA)
Beef heifers	1974	467	11 732	31	130	43
Milk heifers	1974	113	2 021	37	496	176
Steers, steer calves, bulls, and bull calves	1974	606	21 787	72	2 159	771
	1969	678	15 827	37	2 416	868
Cattle fattened on grains and concentrates	1974	197	8 278	3 071		
	1969	95	6 122	(NA)		
Farms with—						
1 to 9	1974	31	130	43		
10 to 19	1974	37	496	176		
20 to 49	1974	72	2 159	771		
50 to 99	1974	37	2 416	868		
100 to 199	1974	15	1 806	672		
200 to 499	1974	5	1 271	540		
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	424	48 771	420	48 702	477	96 565	464	96 309	7 026
	1969	558	49 784	542	49 481	598	85 631	577	85 236	(NA)
Farms with—										
1 to 4	1974	10	26	9	22	6	18	5	16	1
5 to 9	1974	17	123	17	123	11	70	9	58	5
10 to 24	1974	57	900	55	865	26	381	24	347	23
25 to 49	1974	64	2 225	63	2 195	44	1 570	36	1 362	108
50 to 99	1974	95	6 538	95	6 538	99	7 465	99	7 465	570
100 to 199	1974	115	15 411	115	15 411	126	17 608	126	17 608	1 282
200 to 499	1974	52	14 303	52	14 303	123	36 491	123	36 491	2 669
500 and over	1974	14	9 245	14	9 245	42	32 962	42	32 962	2 367
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	80	13 679	78	13 667	350
	1969	(X)	(X)	(X)	(X)	93	14 807	91	14 765	(NA)
Sheep and lambs	1974	137	7 362	129	7 137	145	6 570	136	6 373	(NA)
	1969	159	6 783	142	6 264	166	6 223	149	5 848	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	127	5 738	[1]47 221
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	136	(X)	253
Goats	1974	(NA)	(NA)	2	24	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	61	204	58	198	9	50	9	50	16
	1969	102	569	(NA)	(NA)	12	36	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
		Farms	Number			All farms		Farms with sales of $2,500 and over	
						Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	347	7 564	Litters of pigs farrowed between—					
	1969	467	9 505	December 1 of preceding year and November 30	1974	393	11 543	390	11 535
Other hogs and pigs	1974	376	41 138		1969	498	11 635	488	11 605
	1969	480	39 976	December 1 of preceding year and May 31	1974	364	6 746	361	6 738
Lambs under 1 year old	1974	72	2 530		1969	450	6 839	446	6 830
Ewes 1 year old or older	1974	120	4 252	June 1 and November 30	1974	275	4 797	275	4 797
Rams and wethers	1974	104	355		1969	361	4 796	352	4 775

[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	228	(X)	222	(X)	142	(X)	139	(X)
	1969	(NA)	(X)	357	(X)	(NA)	(X)	276	(X)
Chickens 3 months old or older	1974	200	92 306	195	91 803	124	82 692	121	82 304
	1969	375	168 292	350	164 453	281	96 128	271	94 392
Hens and pullets of laying age	1974	198	81 149	193	80 646	121	62 447	120	62 259
	1969	364	163 959	345	160 814	277	95 204	269	93 792
Farms with—									
1 to 99	1974	62	2 550	60	2 497	12	635	12	635
100 to 399	1974	89	18 894	86	18 444	81	16 909	80	16 721
400 to 1,599	1974	43	28 605	43	28 605	24	15 883	24	15 883
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	3	(D)	3	(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	46	8 920	45	8 860	11	1 620	11	1 620
	1969	9	1 250	6	950	6	1 370	6	1 370
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	187	532	181	530
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	341	774

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	193	80 646	120	62 259
	1969	345	160 814	269	93 792
Hens for table or market egg production	1974	191	79 896	119	61 809
Hens for hatching egg production	1974	4	750	1	450
Pullets 3 months old or older	1974	3	(D)	1	(D)
	1969	7	2 707	–	–
Roosters and male chickens for breeding	1974	36	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	6	97	1	13
	1969	2	5	–	–
Turkeys for slaughter	1974	4	67	1	13
Heavy breed	1974	2	27	1	13
Light breed	1974	2	40	–	–
Turkey hens for breeding	1974	5	30	–	–
	1969	1	4	–	–
Other poultry	1974	17	(X)	13	(X)
	1969	36	(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	725	795	105 890	91 866	(X)	(X)
Sorghums for all purposes	51	64	2 252	2 034	(X)	(X)
Soybeans for beans (bushels)	73	86	3 159	2 335	53 700	40 427
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	29	32	2 156	873	51 989	16 646
Other small grains for grain	702	707	86 995	63 547	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	58	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	680	625	33 181	23 813	52 374	48 178
Vegetables, sweet corn, or melons for sale	–	4	–	5	(X)	(X)
Land in orchards	–	2	–	1	(X)	(X)
Berries for sale	–	2	–	(Z)	(X)	(X)
Other crops	13	(NA)	579	324	(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)	648	752	73 947	76 108	2 266 460	3 519 271	–	1	–	50
Corn for silage or green chop (tons, green)	494	456	31 001	14 599	180 875	112 996	–	1	–	25
Corn for dry fodder, hogged or grazed	18	15	807	391	(X)	(X)	1	–	1	–
Sorghums for grain (bushels)	24	22	1 537	1 214	52 042	73 644	–	–	–	–
Sorghums for silage, fodder, hay, etc.	35	(NA)	715	820	(X)	(X)	–	(NA)	–	12
Alfalfa hay (tons, dry)	611	540	22 848	16 484	40 048	37 947	–	–	–	–

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	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	503	55 650	(X)	–	–	41	2 492	40	155	1	4
	1969	550	46 337	(X)	–	–	47	2 450	47	197	–	–
Improved pasture	1974	135	13 473	(X)	–	–	21	1 671	20	110	1	1
	1969	123	9 384	(X)	1	10	27	1 133	25	66	2	6
Corn for all purposes	1974	718	105 755	(X)	1	1	333	46 142	238	2 398	186	1 464
	1969	767	91 098	(X)	1	75	282	28 357	230	1 671	116	699
Sorghums for all purposes	1974	51	2 252	(X)	–	–	14	1 069	14	109	4	6
	1969	64	2 034	(X)	1	12	11	627	8	43	7	18
Wheat (bushels)	1974	28	2 147	51 829	–	–	17	1 129	17	67	–	–
	1969	30	753	14 146	–	–	7	107	(NA)	6	(NA)	2
Oats (bushels)	1974	682	76 138	3 654 078	–	–	367	39 937	356	2 365	15	77
	1969	677	60 281	2 424 531	–	–	243	19 490	(NA)	1 188	(NA)	30
Barley (bushels)	1974	137	10 486	412 351	–	–	90	7 247	85	398	7	28
	1969	43	1 947	83 650	–	–	21	1 002	(NA)	52	(NA)	–
Rye (bushels)	1974	8	207	8 965	–	–	2	123	2	9	–	–
	1969	5	123	2 978	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	41	(X)	–	–	1	30	1	4	–	–
Soybeans for beans (bushels)	1974	73	3 159	53 700	–	–	9	490	7	28	4	4
	1969	73	2 283	39 361	–	–	4	235	(NA)	6	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	666	32 897	52 021	–	–	63	2 333	62	137	1	1
	1969	597	23 333	47 447	–	–	42	1 446	40	88	2	17
Field seed crops	1974	12	574	(X)	–	–	1	10	1	1	–	–
	1969	8	323	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	58	–	–	–	–	–	–	–	–
	1969	13	4	235	1	1	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)								
	1969	4	5	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	2	1	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

		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	2	(Z)	(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	666	673
	$1,000	1 742	505
Commercial fertilizer	farms	556	413
	acres on which used	103 008	54 848
	tons	7 407	4 093
	$1,000	1 263	370
Lime	farms	2	–
	acres on which used	5	–
	tons	6	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	41	12
	acres on which used	1 326	361
	$1,000	6	2
Insects on other crops	farms	173	165
	acres on which used	27 795	17 502
	$1,000	105	36
Nematodes in crops	farms	–	3
	acres on which used	–	129
	$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	1	3
	acres on which used	400	686
	$1,000	2	1
Weeds or grass in crops	farms	385	425
	acres on which used	96 827	69 798
	$1,000	295	75
Weeds or brush in pasture	farms	85	49
	acres on which used	5 949	2 230
	$1,000	13	2
Weeds on all other land	farms	90	(NA)
	acres on which used	3 207	(NA)
	$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8	21
	acres on which used	1 275	1 635
	$1,000	4	3
Insect control on livestock and poultry	farms	125	245
	$1,000	10	14
Other chemicals (see text)	farms	99	(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	–	2
Proportion of farms	percent	–	0.2
Total land irrigated	acres	–	97
Average per farm	acres	–	48.5
Cropland irrigated	farms	–	1
	acres	–	87
Harvested cropland irrigated	farms	–	1
	acres	–	87
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	1
	acres	–	10
Estimated quantity of irrigation water applied	acre-feet	–	89
Average per acre irrigated	acre-feet	–	0.9
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Land in irrigated farms	acres	–	500
Cropland	acres	–	475
Harvested cropland	acres	–	290
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	93	144
Proportion of farms	percent	11.4	17.0
Land in farms with drainage	acres	48 166	68 608
Land drained	acres	5 884	8 377
Average per farm	acres	63.3	58.1
Artificial ponds, pits, reservoirs, and earthen tanks	farms	310	(NA)
	number	752	(NA)
	acres	423	(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	360	261	256
	$1,000	12 024	7 168	4 856
Farms by size of debt owed:				
Under $5,000		51	22	68
$5,000 to $9,999		44	38	49
$10,000 to $29,999		113	112	84
$30,000 to $49,999		74	52	34
$50,000 and over		78	37	21

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	25	25	40	28	156	233
25 to 149 days	56	425	105	928	73	
Less than 25 days	195		554		71	
Total contract labor	25	15	(NA)	(NA)	19	8
Farms reporting number of contract workers furnished by contractor	9	(NA)	24	(NA)	9	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	254	25	56	195
Cash wages paid $1,000	300	156	73	71
Number of workers	699	40	105	554
Farms with—				
1 worker	132	17	32	98
2 workers	35	3	13	26
3 or 4 workers	44	5	8	39
5 to 9 workers	33	–	3	23
10 workers and over	10	–	–	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	611	726	577	657
Land in farms — acres	677 796	728 127	668 902	705 283
Average size of farm — acres	1 109	1 003	1 159	1 073
Approximate land area — acres	734 016	734 016	734 016	734 016
Proportion in farms — percent	92.3	99.2	91.1	96.1
Value of land and buildings — $1,000	96 240	54 972	94 926	52 997
Average per farm — dollars	157 512	75 718	164 516	80 664
Average per acre — dollars	142	75	142	75
Farms by size:				
1 to 9 acres	12	14	5	8
10 to 49 acres	8	5	3	2
50 to 69 acres	6	4	5	2
70 to 99 acres	12	7	1	1
100 to 139 acres	–	9	–	2
140 to 179 acres	9	10	8	8
180 to 219 acres	3	7	3	7
220 to 259 acres	6	13	6	8
260 to 499 acres	63	101	59	78
500 to 999 acres	195	264	194	251
1,000 to 1,999 acres	243	253	239	251
2,000 acres and over	54	39	54	39

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	198	(NA)
acres	20 339	77 409
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	108
acres	1 987	7 052
Cropland on which all crops failed — farms	47	28
acres	6 431	2 643
Cropland in cultivated summer fallow — farms	136	453
acres	9 100	58 882
Cropland idle — farms	37	107
acres	2 821	8 832
Total woodland — farms	49	62
acres	3 499	2 329
Woodland pastured — farms	9	14
acres	1 450	1 569

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	588	701	565	643
acres	373 570	412 746	370 739	402 241
Harvested cropland — farms	575	677	558	634
acres	313 895	276 021	313 049	272 836
Farms by acres harvested:				
1 to 9 acres	2	1	1	
10 to 19 acres	1	2	1	8
20 to 29 acres	2	4	1	
30 to 49 acres	14	16	2	
50 to 99 acres	18	34	17	17
100 to 199 acres	39	96	37	85
200 to 499 acres	235	339	235	339
500 to 999 acres	223	164	223	164
1,000 acres and over	41	21	41	21
Cropland used only for pasture or grazing — farms	181	273	169	249
acres	39 251	55 579	37 351	51 996
Other cropland (see text) — farms	201	556	198	(NA)
acres	20 424	81 146	20 339	77 409
Total woodland — farms	50	63	49	62
acres	3 507	2 335	3 499	2 329
Other land (see text) — farms	549	628	527	(NA)
acres	300 719	313 046	294 664	300 713
Irrigated land — farms	2	2	2	2
acres	120	65	120	65

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	42	52
acres	2 049	760
Other land — farms	527	(NA)
acres	294 664	300 713
Pastureland and rangeland, other than cropland and woodland pasture — farms	434	481
acres	277 543	272 882
Improved pastureland and rangeland — farms	90	100
acres	35 420	26 875
Unimproved pastureland and rangeland — farms	358	418
acres	242 123	246 007
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	451	448
acres	17 121	27 831

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	611	726	577	657
Land in farms — acres	677 796	728 127	668 902	705 283
Harvested cropland — acres	313 895	276 021	313 049	272 836
Farms by tenure of farm operator:				
Full owners — number	227	263	209	208
Land in farms — acres	196 373	195 798	191 899	179 298
Harvested cropland — acres	87 579	70 431	87 336	68 308
Part owners — number	343	407	329	399
Land in farms — acres	432 791	490 136	428 431	484 970
Harvested cropland — acres	209 628	190 505	209 085	189 887
Tenants — number	41	56	39	50
Land in farms — acres	48 632	42 193	48 572	41 015
Harvested cropland — acres	16 688	15 085	16 628	14 641
Percent of tenancy	6.7	7.7	6.8	7.6
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)	514	548
Land in farms — acres	(NA)	(NA)	574 098	530 589

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	52	94
Land in farms — acres	(NA)	(NA)	56 664	125 102
Corporation — number	(NA)	(NA)	9	5
Land in farms — acres	(NA)	(NA)	(D)	24 990
Other — number	(NA)	(NA)	2	10
acres	(NA)	(NA)	(D)	24 602
Farm operators by age group:[2]				
Under 25 years	32	19	28	15
25 to 34 years	67	83	66	71
35 to 44 years	124	196	119	183
45 to 54 years	196	245	183	238
55 to 64 years	132	128	126	114
65 years and over	48	55	44	36
Average age	47.5	46.9	47.5	46.5
Farm operators by place of residence:[2]				
On farm operated	376	544	372	525
On another farm	22		17	
In a rural area, not on a farm	4	115	4	84
In a city, town, or urban area	84		69	
Farm operators reporting days of work off farm:[2]				
None	313	(NA)	304	(NA)
1 to 49 days	45	91	42	83
50 to 99 days	11	21	7	17
100 to 149 days	5	39	5	25
150 to 199 days	6		6	
200 days and over	38	73	25	55
Farm operators by principal occupation:[2]				
Farming	543	(NA)	526	(NA)
Other	56	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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	22	50	22	50
$40,000 to $99,999	114		114	
$20,000 to $39,999	215	189	215	189
$10,000 to $19,999	148	248	148	248
$5,000 to $9,999	43	109	43	109
$2,500 to $4,999	32	54	32	53
Under $2,500 (see text)	37	76	3	8
$2,000 to $2,499	8	17	(X)	(X)
$1,500 to $1,999	3	9	(X)	(X)
$1,000 to $1,499	7	8	(X)	(X)
Under $1,000 (see text)	19	42	(X)	(X)
Market value of agricultural products sold ($1,000)	20 707	14 010	20 677	13 917
Average per farm (dollars)	33 890	19 297	35 835	21 182
Crops, including hay (farms)	528	664	522	(NA)
Crops, including hay ($1,000)	8 204	3 900	8 198	3 861
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	2	–	2
Forest products ($1,000)	–	1	–	1
Livestock, poultry, and their products (farms)	544	633	522	604
Livestock, poultry, and their products ($1,000)	12 503	10 109	12 479	10 055
Poultry and poultry products (farms)	122	(NA)	121	192
Poultry and poultry products ($1,000)	213	(NA)	213	165

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	522	(NA)
Crops ($1,000)	8 198	3 861
Grains (farms)	476	601
Grains ($1,000)	5 849	2 704
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	309	338
Field seeds, hay, forage, and silage ($1,000)	2 321	1 156
Other field crops (farms)	3	1
Other field crops ($1,000)	28	(Z)
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)	–	2
Livestock, poultry, and their products (farms)	522	604
Livestock, poultry, and their products ($1,000)	12 479	10 055
Poultry and poultry products (farms)	121	192
Poultry and poultry products ($1,000)	213	165
Dairy products (farms)	151	291
Dairy products ($1,000)	2 095	1 321
Cattle and calves (farms)	519	(NA)
Cattle and calves ($1,000)	8 808	7 699
Hogs and pigs (farms)	162	(NA)
Hogs and pigs ($1,000)	1 220	870
Sheep, lambs, and wool (farms)	67	
Sheep, lambs, and wool ($1,000)	120	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	24	

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)	326	(NA)	314	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	855	(NA)	797	(NA)
Customwork and other agricultural services (farms)	81	89	78	85
Customwork and other agricultural services ($1,000)	161	125	135	122
Recreational services (farms)	2	3	2	3
Recreational services ($1,000)	3	4	3	4
Government farm programs (farms)	261	470	258	450
Government farm programs ($1,000)	447	1 027	441	1 009
Rent of farmland or from lease or sale of allotments (farms)	55	(NA)	47	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	143	(NA)	117	(NA)
Other farm-related sources (farms)	45	(NA)	45	(NA)
Other farm-related sources ($1,000)	101	(NA)	101	(NA)
Expenses for farm-related income sources[1] (farms)	123	(NA)	122	(NA)
Expenses for farm-related income sources[1] ($1,000)	213	(NA)	207	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	207
Total family income from off-farm sources[2] ($1,000)	908
Nonfarm business, excluding farm related (farms)	30
Nonfarm business, excluding farm related ($1,000)	247
Cash wages, salaries, commissions, and tips (farms)	107
Cash wages, salaries, commissions, and tips ($1,000)	460
Interest, dividends, or royalties (farms)	103
Interest, dividends, or royalties ($1,000)	136
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	59
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($1,000)	5

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	611	726	577	657
Total farm production expenses ($1,000)	14 068	10 237	14 006	10 117
Farms with—				
$1 to $999	15	36	2	35
$1,000 to $1,999	20	55	15	
$2,000 to $2,999	28	36	17	30
$3,000 to $4,999	51	49	49	43
$5,000 to $9,999	96	204	93	204
$10,000 to $19,999	185	346	185	228
$20,000 to $39,999	139		139	87
$40,000 to $59,999	46		46	30
$60,000 and over	31		31	
Livestock and poultry purchased (farms)	329	446	315	430
Livestock and poultry purchased ($1,000)	2 319	2 452	2 310	2 441
Feed for livestock and poultry purchased (farms)	443	508	426	489
Feed for livestock and poultry purchased ($1,000)	2 133	914	2 124	898
Commercially mixed formula feeds (farms)	297	363	283	355
Commercially mixed formula feeds ($1,000)	757	412	751	411
Feed ingredients (farms)	(NA)	(NA)	161	140
Feed ingredients ($1,000)	(NA)	(NA)	287	130
Whole grains (farms)	(NA)	(NA)	321	215
Whole grains ($1,000)	(NA)	(NA)	985	310
Hay, green chop, and silage (farms)	(NA)	(NA)	61	46
Hay, green chop, and silage ($1,000)	(NA)	(NA)	102	47
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	410	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	163	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	391	446	389	426
Seeds, bulbs, plants, and trees purchased ($1,000)	479	306	478	304
Commercial fertilizer purchased (farms)	140	223	131	220
Commercial fertilizer purchased ($1,000)	349	171	349	171
Other agricultural chemicals purchased (farms)	163	(NA)	163	(NA)
Other agricultural chemicals purchased ($1,000)	98	56	98	56
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	607	722	575	654
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 441	996	1 435	979
Gasoline (farms)	(NA)	(NA)	571	650
Gasoline ($1,000)	(NA)	(NA)	847	686
Diesel oil (farms)	(NA)	(NA)	428	347
Diesel oil ($1,000)	(NA)	(NA)	414	183
LP gas, butane, and propane (farms)	(NA)	(NA)	66	101
LP gas, butane, and propane ($1,000)	(NA)	(NA)	40	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	575	654
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	134	90
Hired farm labor (farms)	182	375	169	355
Hired farm labor ($1,000)	453	386	449	379
Contract labor (farms)	22	536	22	28
Contract labor ($1,000)	23	334	23	21
Machine hire and customwork (farms)	371		351	489
Machine hire and customwork ($1,000)	452		450	308
All other production expenses (farms)	604	712	577	656
All other production expenses ($1,000)	6 320	4 621	6 126	4 561

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	606	717	575	652
$1,000	17 751	10 293	17 347	10 031
Average per farm—dollars	29 292	14 356	30 168	15 384
Farms by value group:				
$1 to $999	1	13	1	98
$1,000 to $4,999	30	132	19	
$5,000 to $9,999	75	200	72	187
$10,000 to $19,999	125	203	114	199
$20,000 to $29,999	120		116	85
$30,000 to $49,999	168	169	167	58
$50,000 to $69,999	56		55	25
$70,000 and over	31		31	
Selected Machinery and Equipment				
Automobiles—farms	561	663	543	607
number	767	869	748	806
mfd in last 5 years, number	398	470	387	430
Motor trucks, including pickups—farms	548	638	523	600
number	990	1 017	960	974
mfd in last 5 years, number	309	365	292	354
Wheel tractors—farms	556	664	528	604
number	1 917	2 065	1 875	1 931
mfd in last 5 years, number	276	472	264	446
Crawler tractors—farms	10		10	21
number	10		10	43
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	305	333	302	325
number	326	358	323	348
mfd in last 5 years, number	32	88	31	83
Corn heads for combines—farms	9	146	8	11
number	10	150	9	12
mfd in last 5 years, number	5	29	4	7
Other cornpickers and picker-shellers—farms	72		70	135
number	73		71	137
mfd in last 5 years, number	2		2	21
Mower conditioners—farms	93	(NA)	84	(NA)
number	109	(NA)	100	(NA)
mfd in last 5 years, number	26	(NA)	25	(NA)
Pickup balers—farms	232	271	230	265
number	237	274	235	268
mfd in last 5 years, number	62	107	62	105
Windrowers, pull and self-propelled—farms	419	(NA)	416	419
number	454	(NA)	451	443
mfd in last 5 years, number	124	(NA)	123	194
Field forage harvesters, shear bar or flywheel type—farms	163	(NA)	162	161
number	166	(NA)	165	162
mfd in last 5 years, number	47	(NA)	47	69

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	536	(X)	512	(X)	544	(X)	522	(X)	12 479
Any cattle, hogs, or sheep—1974	523	(X)	510	(X)	534	(X)	521	(X)	10 148
1969	614	(X)	586	(X)	630	(X)	602	(X)	(NA)
Cattle and calves—1974	518	82 636	507	82 413	530	42 112	519	42 007	8 808
1969	607	77 966	580	77 573	625	45 845	598	45 614	7 699
Farms with—									
1 to 4—1974	3	10	3	10	15	34	14	32	8
5 to 9—1974	5	41	2	14	18	135	12	88	15
10 to 19—1974	11	146	8	104	44	625	40	569	121
20 to 49—1974	42	1 539	38	1 446	156	5 356	156	5 356	915
50 to 99—1974	124	9 207	123	9 146	191	13 664	191	13 664	2 682
100 to 199—1974	204	28 958	204	28 958	74	9 845	74	9 845	1 897
200 to 499—1974	117	33 772	117	33 772	24	5 863	24	5 863	1 385
500 and over—1974	12	8 963	12	8 963	8	6 590	8	6 590	1 786
Cows and heifers that had calved—1974	495	43 049	485	42 914	(NA)	(NA)	(NA)	(NA)	(NA)
1969	569	39 232	547	39 018	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	471	38 835	461	38 700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 322	512	34 116	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	166	4 214	166	4 214	(NA)	(NA)	(NA)	(NA)	(NA)
1969	291	4 910	289	4 902	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	2 095
1969	(X)	(X)	(X)	(X)	(NA)	(X)	291	(X)	1 321

	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	38 835	461	38 700			
Farms with—							
1 to 4	2	6	2	6			
5 to 9	7	46	2	15			
10 to 19	16	223	13	183			
20 to 49	124	4 255	122	4 191			
50 to 99	186	13 167	186	13 167			
100 to 199	112	14 528	112	14 528			
200 to 499	22	(D)	22	(D)			
500 and over	2	(D)	2	(D)			
Milk cows	166	4 214	166	4 214			
Farms with—							
1 or 2	19	28	19	28			
3 or 4	7	25	7	25			
5 to 9	20	142	20	142			
10 to 19	32	437	32	437			
20 to 49	64	1 942	64	1 942			
50 to 99	22	(D)	22	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					437	27 890	6 963
Farms with—							
1 to 4					30	78	19
5 to 9					38	257	61
10 to 19					78	1 041	258
20 to 49					125	3 937	883
50 to 99					103	7 119	1 660
100 to 199					41	5 606	1 299
200 to 499					15	3 955	1 175
500 and over					7	5 897	1 608
Calves sold					322	14 117	1 846
Farms with—							
1 or 2					9	15	2
3 or 4					7	25	3
5 to 9					31	214	32
10 to 19					44	650	102
20 to 49					129	4 219	547
50 to 99					72	4 817	661
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	408	16 092
	1969	500	17 913
Beef heifers	1974	378	14 556
Milk heifers	1974	98	1 536
Steers, steer calves, bulls, and bull calves	1974	457	23 407
	1969	535	20 642

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	46	4 307	1 441
	1969	21	1 653	(NA)
Farms with —				
1 to 9	1974	7	41	10
10 to 19	1974	6	76	20
20 to 49	1974	11	378	86
50 to 99	1974	9	615	205
100 to 199	1974	6	767	238
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	152	8 963	148	8 899	166	18 203	162	18 135	1 220
	1969	201	8 709	198	8 621	217	15 758	213	15 495	(NA)
Farms with —										
1 to 4	1974	14	41	12	37	8	28	6	20	1
5 to 9	1974	27	179	27	179	10	71	10	71	5
10 to 24	1974	37	566	37	566	22	358	22	358	23
25 to 49	1974	33	1 127	31	1 067	38	1 330	36	1 270	73
50 to 99	1974	28	1 836	28	1 836	43	2 733	43	2 733	178
100 to 199	1974	9	1 227	9	1 227	30	3 877	30	3 877	216
200 to 499	1974	2	(D)	2	(D)	11	2 890	11	2 890	199
500 and over	1974	2	(D)	2	(D)	4	6 916	4	6 916	524
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	47	2 469	47	2 469	46
	1969	(X)	(X)	(X)	(X)	41	1 899	39	1 836	(NA)
Sheep and lambs	1974	70	4 271	67	4 221	68	3 641	67	3 620	(NA)
	1969	101	6 166	98	6 104	108	5 650	103	5 496	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	3 183	[1]32 855
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	(X)	120
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	89	358	79	246	16	80	8	16	3
	1969	136	447	(NA)	(NA)	25	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	117	1 558
	1969	152	1 723
Other hogs and pigs	1974	118	7 341
	1969	153	6 898
Lambs under 1 year old	1974	36	1 230
Ewes 1 year old or older	1974	66	2 863
Rams and wethers	1974	58	128

		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	133	2 303	129	2 299
	1969	168	1 703	164	1 665
December 1 of preceding year and May 31	1974	121	1 403	117	1 399
	1969	155	1 215	151	1 183
June 1 and November 30	1974	61	900	61	900
	1969	74	488	72	482

[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	165	(X)	164	(X)	61	(X)	61	(X)
	1969	(NA)	(X)	234	(X)	(NA)	(X)	89	(X)
Chickens 3 months old or older	1974	145	34 496	144	34 361	47	21 533	47	21 533
	1969	236	49 132	229	48 713	80	19 826	79	19 726
Hens and pullets of laying age	1974	143	33 890	142	33 855	47	20 296	47	20 296
	1969	227	47 117	220	46 752	75	18 883	74	18 783
Farms with —									
1 to 99	1974	77	4 166	76	4 131	27	1 490	27	1 490
100 to 399	1974	61	10 024	61	10 024	17	3 336	17	3 336
400 to 1,599	1974	3	1 700	3	1 700	1	(D)	1	(D)
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	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	31	6 592	31	6 592	15	3 399	15	3 399
	1969	5	650	5	650	5	1 570	5	1 570
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	122	213	121	213
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	192	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	142	33 855	47	20 296
	1969	220	46 752	74	18 783
Hens for table or market egg production	1974	140	33 313	47	20 158
Hens for hatching egg production	1974	6	542	1	138
Pullets 3 months old or older	1974	2	65	3	1 221
	1969	4	390	–	–
Roosters and male chickens for breeding	1974	35	441	3	16
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	10	88	–	–
	1969	9	89	1	80
Turkeys for slaughter	1974	8	61	–	–
Heavy breed	1974	8	59	–	–
Light breed	1974	2	2	–	–
Turkey hens for breeding	1974	6	27	–	–
	1969	9	59	1	80
Other poultry	1974	8	(X)	5	(X)
	1969	42	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	285	344	28 207	21 767	(X)	(X)
Sorghums for all purposes	12	27	459	757	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	457	617	73 043	57 949	898 126	1 035 390
Other small grains for grain	482	597	77 967	96 316	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	2	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	521	556	137 409	99 474	158 766	155 171
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	–	2	–	12	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	29	(NA)	1 175	325	(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)	62	130	5 993	6 179	238 766	278 384	–	–	–	–
Corn for silage or green chop (tons, green)	248	265	21 544	14 782	89 156	85 257	–	–	–	–
Corn for dry fodder, hogged or grazed	14	32	670	765	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	68	–	4 100	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	459	689	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	478	476	75 461	50 418	101 164	100 206	1	–	25	–

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	169	37 351	(X)	–	–	1	160	1	8	–	–
	1969	249	51 996	(X)	1	15	12	907	12	58	–	–
Improved pasture	1974	90	35 420	(X)	–	–	5	693	4	21	1	6
	1969	100	26 875	(X)	–	–	2	160	2	15	–	–
Corn for all purposes	1974	285	28 207	(X)	–	–	52	9 748	40	156	12	798
	1969	342	21 726	(X)	–	–	56	6 542	54	283	4	83
Sorghums for all purposes	1974	12	459	(X)	–	–	1	100	–	–	1	4
	1969	27	757	(X)	–	–	4	170	4	8	1	1
Wheat (bushels)	1974	453	72 932	896 956	–	–	61	14 765	51	651	11	147
	1969	586	56 585	1 018 629	–	–	131	11 412	(NA)	430	(NA)	21
Oats (bushels)	1974	436	39 658	963 077	–	–	40	4 108	31	91	10	82
	1969	543	52 480	2 466 903	–	–	86	7 711	(NA)	222	(NA)	24
Barley (bushels)	1974	219	14 389	312 279	–	–	41	5 081	35	214	7	83
	1969	184	10 357	351 094	–	–	58	4 620	(NA)	151	(NA)	14
Rye (bushels)	1974	78	5 455	96 340	–	–	1	100	1	4	–	–
	1969	132	8 029	172 283	–	–	11	918	(NA)	36	(NA)	–
Other small grains for grain	1974	210	18 359	(X)	–	–	9	538	9	25	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	505	136 762	158 154	2	120	13	3 102	13	156	–	–
	1969	532	98 715	154 221	–	–	12	1 537	11	113	1	3
Field seed crops	1974	27	931	(X)	–	–	–	–	–	–	–	–
	1969	13	325	(X)	–	–	1	3	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	2	–	–	–	–	–	–	–	–
	1969	9	5	702	–	–	1	(Z)	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	244	(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	222	324
$1,000	446	226
Commercial fertilizer—farms	131	181
acres on which used	38 520	35 894
tons	2 452	1 514
$1,000	349	171
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	9
acres on which used	4 165	655
$1,000	12	(Z)
Insects on other crops—farms	24	13
acres on which used	6 366	1 086
$1,000	22	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	3
acres on which used	240	606
$1,000	1	(Z)
Weeds or grass in crops—farms	113	146
acres on which used	32 756	25 842
$1,000	53	39
Weeds or brush in pasture—farms	2	5
acres on which used	245	130
$1,000	1	1
Weeds on all other land—farms	4	(NA)
acres on which used	361	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	4
acres on which used	10	344
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	48	137
$1,000	5	11
Other chemicals (see text)—farms	17	(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	2	2
Proportion of farms—percent	0.3	0.3
Total land irrigated—acres	120	65
Average per farm—acres	60.0	32.5
Cropland irrigated—farms	2	2
acres	120	65
Harvested cropland irrigated—farms	2	–
acres	120	–
Cropland pasture irrigated—farms	–	1
acres	–	15
Other cropland irrigated—farms	–	(NA)
acres	–	50
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	110	98
Average per acre irrigated—acre-feet	0.9	1.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	95	(NA)
Other sprinkler systems—farms	1	(NA)
acres	25	(NA)
Land in irrigated farms—acres	3 000	930
Cropland—acres	1 155	632
Harvested cropland—acres	755	490
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	8
Proportion of farms—percent	1.4	1.2
Land in farms with drainage—acres	11 083	13 782
Land drained—acres	1 165	1 148
Average per farm—acres	145.6	143.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	238	(NA)
number	871	(NA)
acres	494	(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	326	276	207
$1,000	16 735	11 002	5 733
Farms by size of debt owed:			
Under $5,000	22	24	34
$5,000 to $9,999	42	33	30
$10,000 to $29,999	90	97	80
$30,000 to $49,999	62	40	37
$50,000 and over	110	82	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	50	38	83	57	305	
25 to 149 days	65	338	130	809	108	379
Less than 25 days	92		255		37	
Total contract labor	22	28	(NA)	(NA)	23	21
Farms reporting number of contract workers furnished by contractor	8	(NA)	15	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	169	50	65	92
Cash wages paid $1,000	449	305	108	37
Number of workers	468	83	130	255
Farms with—				
1 worker	71	31	36	42
2 workers	33	11	14	15
3 or 4 workers	37	6	9	20
5 to 9 workers	20	2	6	10
10 workers and over	8	–	–	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	636	716	594	627
Land in farms — acres	509 916	499 962	506 002	484 215
Average size of farm — acres	802	698	852	772
Approximate land area — acres	542 784	542 784	542 784	542 784
Proportion in farms — percent	93.9	92.1	93.2	89.2
Value of land and buildings — $1,000	92 866	51 435	91 874	48 960
Average per farm — dollars	146 016	71 836	154 671	78 085
Average per acre — dollars	182	103	182	101
Farms by size:				
1 to 9 acres	21	12	11	1
10 to 49 acres	16	20	5	5
50 to 69 acres	3	7	2	2
70 to 99 acres	12	7	2	4
100 to 139 acres	17	9	16	3
140 to 179 acres	28	51	26	32
180 to 219 acres	13	18	12	15
220 to 259 acres	18	15	15	11
260 to 499 acres	120	186	118	166
500 to 999 acres	232	256	231	254
1,000 to 1,999 acres	127	119	127	118
2,000 acres and over	29	16	29	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	173	(NA)
acres	10 286	83 500
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	132
acres	1 153	12 724
Cropland on which all crops failed — farms	20	17
acres	1 176	1 016
Cropland in cultivated summer fallow — farms	92	359
acres	5 717	46 252
Cropland idle — farms	60	188
acres	2 240	23 508
Total woodland — farms	50	106
acres	3 727	4 605
Woodland pastured — farms	27	50
acres	2 895	3 115

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	605	685	575	616
acres	335 435	363 269	332 979	354 262
Harvested cropland — farms	598	657	573	607
acres	284 943	227 138	284 322	224 215
Farms by acres harvested:				
1 to 9 acres	4	1	–	20
10 to 19 acres	13	10	4	
20 to 29 acres	7	8	3	
30 to 49 acres	14	28	8	
50 to 99 acres	26	47	24	33
100 to 199 acres	88	135	88	126
200 to 499 acres	241	298	241	298
500 to 999 acres	156	113	156	113
1,000 acres and over	49	17	49	17
Cropland used only for pasture or grazing — farms	260	315	251	294
acres	39 989	49 550	38 371	46 547
Other cropland (see text) — farms	178	540	173	(NA)
acres	10 503	86 581	10 286	83 500
Total woodland — farms	51	111	50	106
acres	3 767	4 816	3 727	4 605
Other land (see text) — farms	540	618	506	(NA)
acres	170 714	131 877	169 296	125 348
Irrigated land — farms	1	2	1	–
acres	1	6	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	31	68
acres	832	1 490
Other land — farms	506	(NA)
acres	169 296	125 348
Pastureland and rangeland, other than cropland and woodland pasture — farms	357	372
acres	146 632	105 760
Improved pastureland and rangeland — farms	99	80
acres	29 423	14 916
Unimproved pastureland and rangeland — farms	271	308
acres	117 209	90 844
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	459	503
acres	22 664	19 588

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	636	716	594	627
Land in farms — acres	509 916	499 962	506 002	484 215
Harvested cropland — acres	284 943	227 138	284 322	224 215
Farms by tenure of farm operator:				
Full owners — number	229	239	194	183
Land in farms — acres	107 075	94 953	104 701	86 308
Harvested cropland — acres	58 025	37 391	57 663	36 157
Part owners — number	336	366	332	349
Land in farms — acres	339 285	349 038	338 305	344 253
Harvested cropland — acres	190 855	158 516	190 716	157 474
Tenants — number	71	111	68	95
Land in farms — acres	63 556	55 971	62 996	53 654
Harvested cropland — acres	36 063	31 231	35 943	30 584
Percent of tenancy	11.2	15.5	11.4	15.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	–
Land in farms — acres	2 210	(NA)	1 730	–
Harvested cropland — acres	1 078	(NA)	998	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	1 730	(NA)	1 730	–
Harvested cropland — acres	998	(NA)	998	–
Tenants — number	2	(NA)	–	–
Land in farms — acres	480	(NA)	–	–
Harvested cropland — acres	80	(NA)	–	–
Percent of tenancy	40.0	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	523	524
Land in farms — acres	(NA)	(NA)	387 991	361 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	63	96
Land in farms — acres	(NA)	(NA)	67 105	113 534
Corporation — number	(NA)	(NA)	7	5
Land in farms — acres	(NA)	(NA)	49 996	7 820
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	910	1 306
Farm operators by age group:[2]				
Under 25 years	14	39	13	21
25 to 34 years	80	84	75	73
35 to 44 years	120	144	115	137
45 to 54 years	182	184	172	171
55 to 64 years	158	181	151	163
65 years and over	74	84	60	62
Average age	49.6	48.6	49.4	48.8
Farm operators by place of residence:[2]				
On farm operated	454	575	429	537
On another farm	22	75	20	47
In a rural area, not on a farm	7		5	
In a city, town, or urban area	45		40	
Farm operators reporting days of work off farm:[2]				
None	316	(NA)	298	(NA)
1 to 49 days	43	88	42	76
50 to 99 days	10	23	9	19
100 to 149 days	13	37	6	25
150 to 199 days	11		11	
200 days and over	44	62	35	41
Farm operators by principal occupation:[2]				
Farming	570	(NA)	551	(NA)
Other	58	(NA)	35	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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	44	63	44	63
$40,000 to $99,999	133		133	
$20,000 to $39,999	169	136	169	136
$10,000 to $19,999	134	204	134	204
$5,000 to $9,999	73	145	73	145
$2,500 to $4,999	36	77	36	77
Under $2,500 (see text)	47	91	5	2
$2,000 to $2,499	6	14	(X)	(X)
$1,500 to $1,999	7	14	(X)	(X)
$1,000 to $1,499	13	20	(X)	(X)
Under $1,000 (see text)	21	43	(X)	(X)
Market value of agricultural products sold ($1,000)	28 628	20 621	28 580	20 528
Average per farm (dollars)	45 013	28 800	48 115	32 739
Crops, including hay (farms)	553	619	536	(NA)
Crops, including hay ($1,000)	13 364	4 367	13 351	4 326
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	534	600	506	557
Livestock, poultry, and their products ($1,000)	15 264	16 254	15 229	16 202
Poultry and poultry products (farms)	45	(NA)	42	91
Poultry and poultry products ($1,000)	621	(NA)	620	254

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	536	(NA)
Crops ($1,000)	13 351	4 326
Grains (farms)	492	535
Grains ($1,000)	11 746	3 745
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	264	271
Field seeds, hay, forage, and silage ($1,000)	1 315	575
Other field crops (farms)	25	5
Other field crops ($1,000)	288	5
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	3	(Z)
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	506	557
Livestock, poultry, and their products ($1,000)	15 229	16 202
Poultry and poultry products (farms)	42	91
Poultry and poultry products ($1,000)	620	254
Dairy products (farms)	63	134
Dairy products ($1,000)	784	531
Cattle and calves (farms)	472	(NA)
Cattle and calves ($1,000)	11 368	13 582
Hogs and pigs (farms)	186	(NA)
Hogs and pigs ($1,000)	1 937	1 835
Sheep, lambs, and wool (farms)	76	
Sheep, lambs, and wool ($1,000)	483	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	37	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	51	(NA)	32	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	313	(NA)	308	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 024	(NA)	1 017	(NA)
Customwork and other agricultural services (farms)	69	86	67	80
Customwork and other agricultural services ($1,000)	242	129	239	119
Recreational services (farms)	4	9	4	9
Recreational services ($1,000)	2	15	2	15
Government farm programs (farms)	250	473	247	437
Government farm programs ($1,000)	361	1 477	360	1 450
Rent of farmland or from lease or sale of allotments (farms)	77	(NA)	75	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	252	(NA)	250	(NA)
Other farm-related sources (farms)	29	(NA)	26	(NA)
Other farm-related sources ($1,000)	167	(NA)	166	(NA)
Expenses for farm-related income sources[1] (farms)	112	(NA)	109	(NA)
Expenses for farm-related income sources[1] ($1,000)	404	(NA)	399	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	254
Total family income from off-farm sources[2] ($1,000)	1 268
Nonfarm business, excluding farm related (farms)	37
Nonfarm business, excluding farm related ($1,000)	234
Cash wages, salaries, commissions, and tips (farms)	125
Cash wages, salaries, commissions, and tips ($1,000)	684
Interest, dividends, or royalties (farms)	132
Interest, dividends, or royalties ($1,000)	229
Federal Social Security, pensions, retirement pay, etc. (farms)	44
Federal Social Security, pensions, retirement pay, etc. ($1,000)	100
Rent income of nonfarm property (farms)	13
Rent income of nonfarm property ($1,000)	21

[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)	635	716	594	627
Total farm production expenses ($1,000)	22 574	18 020	22 528	17 885
Farms with –				
$1 to $999	33	54	5	33
$1,000 to $1,999	22	51	15	
$2,000 to $2,999	15	53	13	45
$3,000 to $4,999	48	86	44	85
$5,000 to $9,999	128	160	128	152
$10,000 to $19,999	146		146	181
$20,000 to $39,999	140	312	140	85
$40,000 to $59,999	49		49	46
$60,000 and over	54		54	
Livestock and poultry purchased (farms)	276	358	267	341
Livestock and poultry purchased ($1,000)	5 677	7 435	5 669	7 430
Feed for livestock and poultry purchased (farms)	461	509	431	480
Feed for livestock and poultry purchased ($1,000)	4 170	2 701	4 163	2 694
Commercially mixed formula feeds (farms)	325	373	318	356
Commercially mixed formula feeds ($1,000)	1 353	615	1 352	610
Feed ingredients (farms)	(NA)	(NA)	128	98
Feed ingredients ($1,000)	(NA)	(NA)	195	230
Whole grains (farms)	(NA)	(NA)	253	264
Whole grains ($1,000)	(NA)	(NA)	2 305	1 721
Hay, green chop, and silage (farms)	(NA)	(NA)	69	90
Hay, green chop, and silage ($1,000)	(NA)	(NA)	311	133
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	377	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	198	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	434	466	419	449
Seeds, bulbs, plants, and trees purchased ($1,000)	766	350	765	349
Commercial fertilizer purchased (farms)	409	438	405	419
Commercial fertilizer purchased ($1,000)	1 573	510	1 572	505
Other agricultural chemicals purchased (farms)	319	(NA)	316	(NA)
Other agricultural chemicals purchased ($1,000)	352	113	352	112
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	627	710	591	627
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 615	1 062	1 605	1 035
Gasoline (farms)	(NA)	(NA)	587	622
Gasoline ($1,000)	(NA)	(NA)	969	698
Diesel oil (farms)	(NA)	(NA)	371	298
Diesel oil ($1,000)	(NA)	(NA)	448	205
LP gas, butane, and propane (farms)	(NA)	(NA)	107	147
LP gas, butane, and propane ($1,000)	(NA)	(NA)	58	42
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	591	627
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	130	90
Hired farm labor (farms)	201	350	199	323
Hired farm labor ($1,000)	975	805	975	800
Contract labor (farms)	24	449	24	31
Contract labor ($1,000)	43	304	43	23
Machine hire and customwork (farms)	344		339	416
Machine hire and customwork ($1,000)	469		467	277
All other production expenses (farms)	627	692	592	627
All other production expenses ($1,000)	6 933	4 741	6 719	4 660

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	617	701	583	620
$1,000	19 348	9 701	19 024	9 412
Average per farm—dollars	31 358	13 838	32 630	15 180
Farms by value group:				
$1 to $999	3	29	3	159
$1,000 to $4,999	60	199	43	
$5,000 to $9,999	71	142	65	138
$10,000 to $19,999	108	165	104	162
$20,000 to $29,999	137	166	131	56
$30,000 to $49,999	127		126	73
$50,000 to $69,999	61		61	32
$70,000 and over	50		50	
Selected Machinery and Equipment				
Automobiles—farms	559	643	537	578
number	778	827	754	757
mfd in last 5 years, number	449	529	441	499
Motor trucks, including pickups—farms	548	596	529	559
number	1 152	1 090	1 128	1 048
mfd in last 5 years, number	373	405	370	388
Wheel tractors—farms	563	650	534	576
number	1 951	1 933	1 906	1 794
mfd in last 5 years, number	245	431	239	418
Crawler tractors—farms	17		17	21
number	17		17	34
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	240	198	238	190
number	264	218	262	210
mfd in last 5 years, number	65	95	65	91
Corn heads for combines—farms	83	187	83	77
number	85	209	85	81
mfd in last 5 years, number	27	79	27	49
Other cornpickers and picker-shellers—farms	88		88	119
number	88		88	122
mfd in last 5 years, number	5		5	26
Mower conditioners—farms	67	(NA)	63	(NA)
number	70	(NA)	66	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	186	218	181	212
number	191	226	186	219
mfd in last 5 years, number	47	61	47	61
Windrowers, pull and self-propelled—farms	367	(NA)	366	375
number	410	(NA)	409	402
mfd in last 5 years, number	128	(NA)	128	161
Field forage harvesters, sheor bar or flywheel type—farms	131	(NA)	131	117
number	137	(NA)	137	119
mfd in last 5 years, number	47	(NA)	47	46

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	536	(X)	498	(X)	534	(X)	506	(X)	15 229
Any cattle, hogs, or sheep—1974	527	(X)	493	(X)	529	(X)	503	(X)	13 788
1969	558	(X)	526	(X)	582	(X)	542	(X)	(NA)
Cattle and calves—1974	489	59 987	465	59 624	487	39 955	472	39 839	11 368
1969	533	77 179	503	76 818	554	57 112	519	56 837	13 582
Farms with—									
1 to 4—1974	12	32	9	24	16	41	13	29	7
5 to 9—1974	14	97	4	30	34	247	25	176	34
10 to 19—1974	24	334	20	272	80	1 190	77	1 157	259
20 to 49—1974	119	3 977	112	3 751	186	5 945	186	5 945	1 289
50 to 99—1974	125	8 801	125	8 801	103	6 897	103	6 897	1 539
100 to 199—1974	134	18 470	134	18 470	40	5 222	40	5 222	1 327
200 to 499—1974	48	13 641	48	13 641	21	6 101	21	6 101	1 850
500 and over—1974	13	14 635	13	14 635	7	14 312	7	14 312	5 063
Cows and heifers that had calved—1974	451	27 650	439	27 503	(NA)	(NA)	(NA)	(NA)	(NA)
1969	474	24 574	453	24 391	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	428	26 303	416	26 158	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 569	422	22 390	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	91	1 347	89	1 345	(NA)	(NA)	(NA)	(NA)	(NA)
1969	156	2 005	155	2 001	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	784
1969	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	531

	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	428	26 303	416	26 158			
Farms with—							
1 to 4	15	43	12	33			
5 to 9	15	119	14	114			
10 to 19	53	749	47	665			
20 to 49	144	4 674	142	4 628			
50 to 99	129	8 673	129	8 673			
100 to 199	60	7 667	60	7 667			
200 to 499	10	2 727	10	2 727			
500 and over	2	1 651	2	1 651			
Milk cows	91	1 347	89	1 345			
Farms with—							
1 or 2	34	41	32	39			
3 or 4	6	19	6	19			
5 to 9	8	53	8	53			
10 to 19	8	128	8	128			
20 to 49	32	895	32	895			
50 to 99	3	211	3	211			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					381	32 102	10 287
Farms with—							
1 to 4					38	105	23
5 to 9					40	274	70
10 to 19					73	1 035	260
20 to 49					116	3 513	946
50 to 99					60	4 051	1 114
100 to 199					29	3 813	1 082
200 to 499					18	5 099	1 738
500 and over					7	14 212	5 053
Calves sold					236	7 737	1 082
Farms with—							
1 or 2					6	8	1
3 or 4					7	23	2
5 to 9					29	202	26
10 to 19					49	677	104
20 to 49					98	2 977	441
50 to 99					34	2 072	277
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	325	12 835			
	1969	410	14 799			
Beef heifers	1974	302	12 047			
Milk heifers	1974	53	788			
Steers, steer calves, bulls, and bull calves	1974	399	19 286			
	1969	457	37 628			
Cattle fattened on grains and concentrates	1974			80	17 779	6 480
	1969			44	30 907	(NA)
Farms with—						
1 to 9	1974			9	31	12
10 to 19	1974			16	262	79
20 to 49	1974			21	741	265
50 to 99	1974			13	899	310
100 to 199	1974			9	1 251	490
200 to 499	1974			8	2 738	1 116
500 and over	1974			4	11 857	4 208

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	167	12 895	165	12 815	188	33 185	186	33 113	1 937
	1969	248	19 187	245	19 118	250	34 460	248	34 394	(NA)
Farms with—										
1 to 4	1974	1	4	1	4	–	–	–	–	–
5 to 9	1974	12	87	12	87	6	39	6	39	2
10 to 24	1974	47	670	47	670	12	166	12	166	11
25 to 49	1974	29	988	28	958	30	1 119	28	1 047	60
50 to 99	1974	38	2 678	37	2 628	46	3 299	46	3 299	221
100 to 199	1974	26	3 629	26	3 629	45	5 997	45	5 997	367
200 to 499	1974	12	(D)	12	(D)	36	10 296	36	10 296	621
500 and over	1974	2	(D)	2	(D)	13	12 269	13	12 269	654
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	66	10 983	64	10 921	242
	1969	(X)	(X)	(X)	(X)	53	8 201	53	8 201	(NA)
Sheep and lambs	1974	84	20 419	73	19 823	87	13 154	76	12 234	(NA)
	1969	110	19 680	105	19 525	118	9 316	112	9 187	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	15 443	[1]143 735
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	76	(X)	483
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	74	328	69	318	13	98	13	98	17
	1969	138	493	(NA)	(NA)	21	42	(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	2 653				
	1969	203	3 849				
Other hogs and pigs	1974	141	10 162				
	1969	197	15 269				
Lambs under 1 year old	1974	44	5 848				
Ewes 1 year old or older	1974	72	13 498				
Rams and wethers	1974	63	477				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			157	3 881	155	3 863
	1969			221	4 675	220	4 673
December 1 of preceding year and May 31	1974			146	2 328	145	2 323
	1969			206	2 921	205	2 920
June 1 and November 30	1974			97	1 553	95	1 540
	1969			130	1 754	129	1 753

[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)	62	(X)	19	(X)	19	(X)
	1969	(NA)	(X)	123	(X)	(NA)	(X)	52	(X)
Chickens 3 months old or older	1974	60	5 616	56	5 368	14	1 215	14	1 215
	1969	128	19 518	119	18 476	47	9 506	44	8 976
Hens and pullets of laying age	1974	59	5 396	55	5 148	13	1 140	13	1 140
	1969	118	18 135	109	17 097	45	8 571	42	8 041
Farms with—									
1 to 99	1974	35	1 570	33	1 522	8	440	8	440
100 to 399	1974	23	3 226	21	3 026	5	700	5	700
400 to 1,599	1974	1	600	1	600	–	–	–	–
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	858	9	833	7	1 200	7	1 200
	1969	–	–	–	–	1	200	1	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	621	42	620
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	91	254

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	55	5 148	13	1 140
	1969	109	17 097	42	8 041
Hens for table or market egg production	1974	55	5 148	13	1 140
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	100	1	75
	1969	6	424	–	–
Roosters and male chickens for breeding	1974	8	120	–	–
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	1	20	–	–
	1969	4	8 021	4	63 189
Turkeys for slaughter	1974	1	14	–	–
Heavy breed	1974	1	14	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	3	(D)	1	4
Other poultry	1974	2	(X)	1	(X)
	1969	19	(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	292	354	44 710	34 988	(X)	(X)
Sorghums for all purposes	9	17	168	426	(X)	(X)
Soybeans for beans (bushels)	2	6	(D)	949	(D)	9 708
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	457	506	81 516	36 955	1 510 220	913 413
Other small grains for grain	473	549	86 311	90 546	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	27	(NA)	1 826	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	508	509	75 034	63 756	85 364	83 532
Vegetables, sweet corn, or melons for sale	1	1	5	1	(X)	(X)
Land in orchards	–	2	–	2	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	32	(NA)	2 508	180	(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)	156	235	23 494	21 265	764 630	952 144	–	–	–	–
Corn for silage or green chop (tons, green)	237	242	20 742	13 175	101 654	82 039	–	–	–	–
Corn for dry fodder, hogged or grazed	10	12	474	188	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	32	–	402	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	168	394	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	431	418	36 748	29 837	52 618	51 031	–	–	–	–

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	251	38 371	(X)	–	–	19	1 212	19	87	–	–
	1969	294	46 547	(X)	–	–	18	836	18	52	–	–
Improved pasture	1974	99	29 423	(X)	–	–	8	1 269	8	75	–	–
	1969	80	14 916	(X)	–	–	6	519	6	33	–	–
Corn for all purposes	1974	292	44 710	(X)	–	–	191	31 167	184	1 936	48	580
	1969	350	34 628	(X)	–	–	224	25 825	212	1 843	33	237
Sorghums for all purposes	1974	9	168	(X)	–	–	1	20	1	1	–	–
	1969	17	426	(X)	–	–	8	190	8	16	–	–
Wheat (bushels)	1974	454	81 486	1 510 040	–	–	316	63 034	305	2 933	36	828
	1969	486	36 650	907 278	–	–	310	26 664	(NA)	1 288	(NA)	89
Oats (bushels)	1974	343	25 193	772 442	–	–	172	13 186	164	476	20	176
	1969	437	30 224	1 660 340	–	–	221	16 398	(NA)	668	(NA)	53
Barley (bushels)	1974	254	21 665	552 613	–	–	167	15 915	164	710	10	92
	1969	264	14 980	614 737	–	–	171	10 666	(NA)	499	(NA)	37
Rye (bushels)	1974	78	4 708	132 338	–	–	52	3 391	52	134	–	–
	1969	95	5 396	175 863	–	–	42	2 454	(NA)	107	(NA)	18
Other small grains for grain	1974	343	34 660	(X)	–	–	89	7 271	83	325	12	16
Soybeans for beans (bushels)	1974	2	(D)	(D)	–	–	1	700	1	35	–	–
	1969	6	949	9 708	–	–	1	250	(NA)	–	(NA)	13
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	486	74 532	84 862	–	–	58	5 164	56	302	2	7
	1969	482	62 852	82 461	–	–	58	3 735	57	257	1	3
Field seed crops	1974	11	210	(X)	–	–	1	22	1	2	–	–
	1969	1	30	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	27	1 826	–	–	3	25	3	1	–	–
	1969	6	29	3 235	–	–	3	24	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	5	(X)	1	1	1	1	1	1	–	–
	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	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	22	2 298	(X)	–	–	6	430	6	25	1	9

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	443	486
$1,000	1 924	617
Commercial fertilizer—farms	405	393
acres on which used	142 837	97 343
tons	8 749	5 662
$1,000	1 572	505
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	35	8
acres on which used	2 532	612
$1,000	9	(Z)
Insects on other crops—farms	65	18
acres on which used	19 187	3 836
$1,000	62	4
Nematodes in crops—farms	–	3
acres on which used	–	1 370
$1,000	–	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	–
acres on which used	1 100	–
$1,000	4	–
Weeds or grass in crops—farms	238	321
acres on which used	101 505	78 502
$1,000	249	85
Weeds or brush in pasture—farms	16	28
acres on which used	859	2 445
$1,000	2	2
Weeds on all other land—farms	10	(NA)
acres on which used	213	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	6
acres on which used	10	288
$1,000	(Z)	1
Insect control on livestock and poultry—farms	65	168
$1,000	8	14
Other chemicals (see text)—farms	44	(NA)
$1,000	17	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1	–
Proportion of farms—percent	0.2	–
Total land irrigated—acres	1	–
Average per farm—acres	1.0	–
Cropland irrigated—farms	1	–
acres	1	–
Harvested cropland irrigated—farms	1	–
acres	1	–
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	–
Average per acre irrigated—acre-feet	1.0	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	67	–
Cropland—acres	10	–
Harvested cropland—acres	10	–
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	35	55
Proportion of farms—percent	5.9	8.7
Land in farms with drainage—acres	33 122	50 466
Land drained—acres	1 776	6 110
Average per farm—acres	50.7	111.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	153	(NA)
number	392	(NA)
acres	301	(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	303	239	200
$1,000	14 098	8 586	5 513
Farms by size of debt owed:			
Under $5,000	38	27	44
$5,000 to $9,999	31	17	33
$10,000 to $29,999	94	98	74
$30,000 to $49,999	58	49	22
$50,000 and over	82	48	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	69	74	151	175	792	
25 to 149 days	82	279	140	654	139	800
Less than 25 days	91		370		44	
Total contract labor	24	31	(NA)	(NA)	43	23
Farms reporting number of contract workers furnished by contractor	8	(NA)	28	(NA)	26	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	199	69	82	91
Cash wages paid $1,000	975	792	139	44
Number of workers	661	151	140	370
Farms with—				
1 worker	95	41	53	44
2 workers	42	15	13	20
3 or 4 workers	28	9	13	9
5 to 9 workers	21	2	3	9
10 workers and over	13	2	–	9

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	801	800	716	688
Land in farms — acres	2 108 698	2 104 826	2 060 962	2 025 088
Average size of farm — acres	2 633	2 631	2 878	2 943
Approximate land area — acres	2 217 792	2 217 792	2 217 792	2 217 792
Proportion in farms — percent	95.1	94.9	92.9	91.3
Value of land and buildings — $1,000	165 705	86 806	160 947	81 828
Average per farm — dollars	206 873	108 506	224 787	118 936
Average per acre — dollars	79	41	78	40
Farms by size:				
1 to 9 acres	58	60	35	19
10 to 49 acres	21	15	10	–
50 to 69 acres	5	2	1	–
70 to 99 acres	10	2	5	–
100 to 139 acres	7	6	4	3
140 to 179 acres	27	21	14	10
180 to 219 acres	5	2	4	2
220 to 259 acres	9	9	8	8
260 to 499 acres	54	61	44	47
500 to 999 acres	96	111	89	98
1,000 to 1,999 acres	154	152	151	145
2,000 acres and over	355	359	351	356

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	297	(NA)
acres	67 187	107 726
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	43
acres	2 347	8 427
Cropland on which all crops failed — farms	111	39
acres	15 886	3 378
Cropland in cultivated summer follow — farms	226	284
acres	45 257	71 340
Cropland idle — farms	29	66
acres	3 697	24 581
Total woodland — farms	77	71
acres	19 932	13 088
Woodland pastured — farms	58	42
acres	12 478	10 350

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	705	719	653	648
acres	319 677	377 500	314 358	364 767
Harvested cropland — farms	668	662	633	628
acres	216 579	220 154	215 111	218 497
Farms by acres harvested:				
1 to 9 acres	8	8	4	
10 to 19 acres	8	5	4	24
20 to 29 acres	6	9	2	
30 to 49 acres	24	18	17	
50 to 99 acres	79	62	64	46
100 to 199 acres	140	132	139	130
200 to 499 acres	276	296	276	296
500 to 999 acres	103	109	103	109
1,000 acres and over	24	23	24	23
Cropland used only for pasture or grazing — farms	230	207	188	161
acres	35 705	48 331	32 060	38 544
Other cropland (see text) — farms	302	368	297	(NA)
acres	67 393	109 015	67 187	107 726
Total woodland — farms	92	80	77	71
acres	22 312	14 230	19 932	13 088
Other land (see text) — farms	730	734	670	(NA)
acres	1 766 709	1 713 096	1 726 672	1 647 233
Irrigated land — farms	46	55	43	52
acres	4 638	6 035	4 618	6 026

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	27	36
acres	7 454	2 738
Other land — farms	670	(NA)
acres	1 726 672	1 647 233
Pastureland and rangeland, other than cropland and woodland pasture — farms	602	601
acres	1 691 129	1 603 855
Improved pastureland and rangeland — farms	60	64
acres	80 118	70 027
Unimproved pastureland and rangeland — farms	549	562
acres	1 611 011	1 533 828
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	508	462
acres	35 543	43 378

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	801	800	716	688
Land in farms — acres	2 108 698	2 104 826	2 060 962	2 025 088
Harvested cropland — acres	216 579	220 154	215 111	218 497
Farms by tenure of farm operator:				
Full owners — number	408	352	337	275
Land in farms — acres	678 552	460 955	655 389	448 646
Harvested cropland — acres	74 724	64 420	73 583	63 194
Part owners — number	332	380	327	361
Land in farms — acres	1 344 560	1 540 259	1 320 507	1 480 233
Harvested cropland — acres	130 854	143 846	130 607	143 415
Tenants — number	61	68	52	52
Land in farms — acres	85 586	103 612	85 066	96 209
Harvested cropland — acres	11 001	11 888	10 921	11 888
Percent of tenancy	7.6	8.5	7.3	7.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	3	–
Land in farms — acres	9 035	(NA)	8 875	–
Harvested cropland — acres	247	(NA)	247	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	172	(NA)	172	–
Part owners — number	1	(NA)	–	–
Land in farms — acres	160	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	75	(NA)	75	–
Percent of tenancy	25.0	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	612	584
Land in farms — acres	(NA)	(NA)	1 567 365	1 546 748

	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	90
Land in farms — acres	(NA)	(NA)	300 341	380 525
Corporation — number	(NA)	(NA)	25	10
Land in farms — acres	(NA)	(NA)	193 256	93 232
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	4 583
Farm operators by age group:[2]				
Under 25 years	30	19	29	12
25 to 34 years	86	95	78	79
35 to 44 years	127	171	112	143
45 to 54 years	240	213	220	194
55 to 64 years	170	214	155	185
65 years and over	120	88	97	75
Average age	50.1	49.4	49.7	49.7
Farm operators by place of residence:[2]				
On farm operated	587	650	539	588
On another farm	19		19	
In a rural area, not on a farm	16	87	14	56
In a city, town, or urban area	49		36	
Farm operators reporting days of work off farm:[2]				
None	350	(NA)	333	(NA)
1 to 49 days	68	94	56	84
50 to 99 days	18	28	17	22
100 to 149 days	20	35	20	27
150 to 199 days	24		15	
200 days and over	85	128	62	65
Farm operators by principal occupation:[2]				
Farming	606	(NA)	567	(NA)
Other	167	(NA)	124	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(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	33	103	33	103
$40,000 to $99,999	147		147	
$20,000 to $39,999	223	190	223	190
$10,000 to $19,999	172	218	171	218
$5,000 to $9,999	79	113	79	113
$2,500 to $4,999	51	59	51	57
Under $2,500 (see text)	96	117	12	7
$2,000 to $2,499	20	16	(X)	(X)
$1,500 to $1,999	19	19	(X)	(X)
$1,000 to $1,499	24	14	(X)	(X)
Under $1,000 (see text)	33	68	(X)	(X)
Market value of agricultural products sold ... $1,000	23 950	18 977	23 834	18 853
Average per farm ... dollars	29 900	23 720	33 288	27 403
Crops, including hay ... farms	442	476	421	(NA)
$1,000	5 681	1 878	5 658	1 850
Nursery and greenhouse products ... farms	2		1	–
$1,000	(D)		10	–
Forest products ... farms	4	–	4	–
$1,000	(D)	–	2	–
Livestock, poultry, and their products ... farms	741	751	680	663
$1,000	18 249	17 098	18 164	17 003
Poultry and poultry products ... farms	64	(NA)	62	83
$1,000	75	(NA)	75	52

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	421	(NA)
$1,000	5 658	1 850
Grains ... farms	318	377
$1,000	4 622	1 370
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	221	214
$1,000	1 029	478
Other field crops ... farms	1	–
$1,000	1	–
Vegetables, sweet corn, and melons ... farms	4	1
$1,000	6	2
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	680	663
$1,000	18 164	17 003
Poultry and poultry products ... farms	62	83
$1,000	75	52
Dairy products ... farms	69	102
$1,000	2 079	944
Cattle and calves ... farms	658	(NA)
$1,000	13 953	14 575
Hogs and pigs ... farms	77	(NA)
$1,000	635	1 432
Sheep, lambs, and wool ... farms	125	
$1,000	1 323	
Other livestock and livestock products ... farms	49	
$1,000	100	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	105	(NA)	61	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	260	(NA)	246	(NA)
$1,000	685	(NA)	573	(NA)
Customwork and other agricultural services ... farms	74	102	68	99
$1,000	182	178	174	176
Recreational services ... farms	2	3	1	3
$1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	164	408	163	392
$1,000	205	1 025	205	1 012
Rent of farmland or from lease or sale of allotments ... farms	70	(NA)	59	(NA)
$1,000	272	(NA)	168	(NA)
Other farm-related sources ... farms	17	(NA)	16	(NA)
$1,000	26	(NA)	25	(NA)
Expenses for farm-related income sources[1] ... farms	86	(NA)	81	(NA)
$1,000	261	(NA)	175	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	329
$1,000	1 827
Nonfarm business, excluding farm related ... farms	39
$1,000	256
Cash wages, salaries, commissions, and tips ... farms	187
$1,000	999
Interest, dividends, or royalties ... farms	162
$1,000	364
Federal Social Security, pensions, retirement pay, etc. ... farms	57
$1,000	167
Rent income of nonfarm property ... farms	23
$1,000	41

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	801	800	716	688
$1,000	18 747	13 501	18 575	13 301
Farms with –				
$1 to $999	27	52	2	20
$1,000 to $1,999	44	53	12	
$2,000 to $2,999	29	32	16	26
$3,000 to $4,999	64	82	56	69
$5,000 to $9,999	115	183	108	176
$10,000 to $19,999	214		214	198
$20,000 to $39,999	179	398	179	134
$40,000 to $59,999	75		75	65
$60,000 and over	54		54	
Livestock and poultry purchased ... farms	416	498	384	442
$1,000	2 405	3 565	2 375	3 530
Feed for livestock and poultry purchased ... farms	662	684	606	603
$1,000	4 440	1 644	4 397	1 615
Commercially mixed formula feeds ... farms	532	475	496	432
$1,000	2 283	780	2 263	772
Feed ingredients ... farms	(NA)	(NA)	214	126
$1,000	(NA)	(NA)	358	152
Whole grains ... farms	(NA)	(NA)	366	293
$1,000	(NA)	(NA)	1 244	537
Hay, green chop, and silage ... farms	(NA)	(NA)	129	103
$1,000	(NA)	(NA)	533	154
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	523	(NA)
$1,000	(NA)	(NA)	224	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	347	325	336	308
$1,000	223	135	221	134
Commercial fertilizer purchased ... farms	154	184	148	170
$1,000	275	120	273	118
Other agricultural chemicals purchased ... farms	264	(NA)	261	(NA)
$1,000	125	59	125	58
Lime ... farms	(NA)	1	–	1
$1,000	(NA)	(Z)	–	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	798	796	715	688
$1,000	1 624	1 023	1 582	993
Gasoline ... farms	(NA)	(NA)	698	683
$1,000	(NA)	(NA)	1 020	737
Diesel oil ... farms	(NA)	(NA)	428	290
$1,000	(NA)	(NA)	340	125
LP gas, butane, and propane ... farms	(NA)	(NA)	199	190
$1,000	(NA)	(NA)	101	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	712	688
$1,000	(NA)	(NA)	122	84
Hired farm labor ... farms	287	440	278	416
$1,000	726	708	721	698
Contract labor ... farms	59	515	58	56
$1,000	94	452	94	41
Machine hire and customwork ... farms	416		400	467
$1,000	611		609	407
All other production expenses ... farms	772	770	710	687
$1,000	8 225	5 794	7 953	5 708

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	786	788	716	685
$1,000	18 565	8 832	17 997	8 461
Average per farm—dollars	23 620	11 207	25 135	12 352
Farms by value group:				
$1 to $999	–	43	–	176
$1,000 to $4,999	82	208	53	
$5,000 to $9,999	132	166	110	150
$10,000 to $19,999	172	237	156	225
$20,000 to $29,999	179	134	179	83
$30,000 to $49,999	148		145	36
$50,000 to $69,999	47		47	15
$70,000 and over	26		26	
Selected Machinery and Equipment				
Automobiles—farms	671	679	620	601
number	941	913	869	814
mfd in last 5 years, number	490	545	468	497
Motor trucks, including pickups—farms	743	715	681	648
number	1 409	1 247	1 329	1 163
mfd in last 5 years, number	595	543	566	520
Wheel tractors—farms	723	697	668	643
number	2 070	1 957	1 973	1 822
mfd in last 5 years, number	327	465	304	434
Crawler tractors—farms	52		51	48
number	55		54	54
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	159	155	159	152
number	171	163	171	160
mfd in last 5 years, number	33	43	33	41
Corn heads for combines—farms	3	43	3	4
number	3	49	3	6
mfd in last 5 years, number	1	2	1	–
Other cornpickers and picker-shellers—farms	37		36	41
number	38		37	42
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	65	(NA)	63	(NA)
number	75	(NA)	73	(NA)
mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers—farms	217	227	207	215
number	225	234	215	222
mfd in last 5 years, number	64	93	64	86
Windrowers, pull and self-propelled—farms	358	(NA)	352	243
number	379	(NA)	373	253
mfd in last 5 years, number	152	(NA)	151	128
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	58	56
number	67	(NA)	63	63
mfd in last 5 years, number	14	(NA)	14	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	745	(X)	674	(X)	741	(X)	680	(X)	18 164
Any cattle, hogs, or sheep—1974	729	(X)	663	(X)	735	(X)	678	(X)	15 911
1969	726	(X)	646	(X)	740	(X)	660	(X)	(NA)
Cattle and calves—1974	712	125 616	649	124 462	708	74 742	658	74 310	13 953
1969	699	111 926	627	110 805	718	87 777	646	87 155	14 575
Farms with—									
1 to 4—1974	9	30	5	18	24	61	16	39	9
5 to 9—1974	20	154	5	35	43	285	23	150	31
10 to 19—1974	35	509	11	173	52	687	32	457	95
20 to 49—1974	84	2 768	69	2 341	155	5 070	153	5 025	945
50 to 99—1974	153	10 670	148	10 410	179	12 882	179	12 882	2 444
100 to 199—1974	208	29 381	208	29 381	160	22 654	160	22 654	4 163
200 to 499—1974	165	50 814	165	50 814	85	25 155	85	25 155	4 589
500 and over—1974	38	31 290	38	31 290	10	7 948	10	7 948	1 677
Cows and heifers that had calved—1974	654	73 621	605	72 942	(NA)	(NA)	(NA)	(NA)	(NA)
1969	638	60 116	579	59 569	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	622	70 219	579	69 571	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	57 639	547	57 122	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	255	3 402	239	3 371	(NA)	(NA)	(NA)	(NA)	(NA)
1969	285	2 477	268	2 447	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	2 079
1969	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	944

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	622	70 219	579	69 571
Farms with—				
1 to 4	11	31	7	21
5 to 9	22	162	12	89
10 to 19	43	620	23	371
20 to 49	114	3 616	108	3 450
50 to 99	173	12 252	170	12 102
100 to 199	154	20 297	154	20 297
200 to 499	95	25 604	95	25 604
500 and over	10	7 637	10	7 637
Milk cows	255	3 402	239	3 371
Farms with—				
1 or 2	159	222	148	206
3 or 4	20	65	15	50
5 to 9	14	85	14	85
10 to 19	8	113	8	113
20 to 49	29	1 069	29	1 069
50 to 99	20	1 309	20	1 309
100 to 199	5	539	5	539
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	518	36 400	8 945
Farms with—			
1 to 4	35	92	21
5 to 9	46	306	70
10 to 19	76	1 067	242
20 to 49	151	4 812	1 243
50 to 99	114	7 850	2 076
100 to 199	50	6 595	1 647
200 to 499	41	12 061	2 748
500 and over	5	3 617	900
Calves sold	464	37 910	5 008
Farms with—			
1 or 2	8	11	1
3 or 4	2	7	1
5 to 9	20	135	15
10 to 19	42	612	80
20 to 49	131	4 127	537
50 to 99	144	10 155	1 316
100 to 199	79	10 764	1 474
200 to 499	34	9 158	1 157
500 and over	4	2 941	426

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	521	26 816
	1969	535	28 678
Beef heifers	1974	486	25 197
Milk heifers	1974	75	1 619
Steers, steer calves, bulls, and bull calves	1974	534	24 704
	1969	580	22 558

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	1 054	379
	1969	12	887	(NA)
Farms with—				
1 to 9	1974	12	65	20
10 to 19	1974	3	49	15
20 to 49	1974	11	310	80
50 to 99	1974	1	(D)	(D)
100 to 199	1974	3	373	145
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	85	7 236	81	6 924	81	12 021	77	11 761	635
	1969	88	2 988	86	2 984	86	5 143	85	5 142	(NA)
Farms with—										
1 to 4	1974	12	32	12	32	2	4	2	4	(Z)
5 to 9	1974	7	46	7	46	3	24	3	24	2
10 to 24	1974	16	265	16	265	10	165	10	165	9
25 to 49	1974	18	607	18	607	10	353	10	353	15
50 to 99	1974	10	678	6	366	17	1 104	13	844	34
100 to 199	1974	13	1 607	13	1 607	15	1 921	15	1 921	104
200 to 499	1974	6	1 931	6	1 931	19	4 863	19	4 863	221
500 and over	1974	3	2 070	3	2 070	5	3 587	5	3 587	249
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	43	3 537	39	3 277	67
	1969	(X)	(X)	(X)	(X)	32	2 299	32	2 299	(NA)
Sheep and lambs	1974	123	50 760	118	50 509	128	43 235	124	43 027	(NA)
	1969	154	57 009	142	56 285	164	52 039	152	51 333	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	117	45 906	[1]457 425
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	125	(X)	1 323
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	267	1 650	248	1 580	51	409	46	402	62
	1969	423	2 159	(NA)	(NA)	63	252	(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	1 178
	1969	57	546
Other hogs and pigs	1974	72	5 746
	1969	76	2 438
Lambs under 1 year old	1974	71	11 124
Ewes 1 year old or older	1974	115	38 217
Rams and wethers	1974	87	1 168

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	69	1 568	65	1 520
	1969	61	634	61	634
December 1 of preceding year and May 31	1974	62	948	58	924
	1969	51	365	51	365
June 1 and November 30	1974	53	620	49	596
	1969	41	269	41	269

[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)	163	(X)	32	(X)	31	(X)
	1969	(NA)	(X)	224	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	158	16 329	152	16 117	25	7 030	25	7 030
	1969	241	19 930	219	18 010	41	7 629	37	6 229
Hens and pullets of laying age	1974	156	15 249	150	15 051	25	7 016	25	7 016
	1969	233	17 938	211	16 023	38	7 205	34	5 805
Farms with—									
1 to 99	1974	128	3 978	122	3 780	12	439	12	439
100 to 399	1974	21	3 751	21	3 751	8	1 783	8	1 783
400 to 1,599	1974	5	(D)	5	(D)	4	3 094	4	3 094
1,600 to 3,199	1974	2	(D)	2	(D)	1	1 700	1	1 700
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	2 024	20	2 024	4	215	3	165
	1969	4	186	3	86	2	180	2	180
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	64	75	62	75
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	83	52

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	150	15 051	25	7 016
	1969	211	16 023	34	5 805
Hens for table or market egg production	1974	147	14 645	24	6 896
Hens for hatching egg production	1974	6	406	1	120
Pullets 3 months old or older	1974	9	764	–	–
	1969	15	1 571	4	260
Roosters and male chickens for breeding	1974	42	302	3	14
Pullet chicks and pullets under 3 months old	1974	–	–	1	36
Turkeys	1974	21	198	2	16
	1969	37	691	3	406
Turkeys for slaughter	1974	7	88	2	16
Heavy breed	1974	4	22	–	–
Light breed	1974	3	66	2	16
Turkey hens for breeding	1974	19	110	–	–
	1969	35	537	1	341
Other poultry	1974	12	(X)	2	(X)
	1969	34	(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	78	101	5 021	6 125	(X)	(X)
Sorghums for all purposes	70	74	4 118	4 318	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	302	368	49 311	39 427	1 216 874	1 002 098
Other small grains for grain	222	338	16 112	24 578	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	4	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	610	606	135 664	144 523	109 887	136 309
Vegetables, sweet corn, or melons for sale	7	4	42	24	(X)	(X)
Land in orchards	2	–	1	–	(X)	(X)
Berries for sale	2	4	(Z)	1	(X)	(X)
Other crops	125	(NA)	8 086	2 127	(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	31	1 560	1 437	74 471	40 528	13	11	587	284
Corn for silage or green chop (tons, green)	40	57	2 608	3 125	10 523	14 211	9	12	309	391
Corn for dry fodder, hogged or grazed	17	28	853	1 465	(X)	(X)	1	3	1	81
Sorghums for grain (bushels)	13	7	432	204	5 901	4 037	–	1	–	7
Sorghums for silage, fodder, hay, etc.	58	(NA)	3 629	4 022	(X)	(X)	1	(NA)	30	37
Alfalfa hay (tons, dry)	540	532	102 723	95 399	84 539	95 608	38	30	3 056	2 202

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	188	32 060	(X)	2	110	4	510	2	10	2	17
	1969	161	38 544	(X)	8	743	2	215	1	8	1	3
Improved pasture	1974	60	80 118	(X)	–	–	2	499	2	27	–	–
	1969	64	70 027	(X)	6	660	4	517	2	14	2	22
Corn for all purposes	1974	78	5 021	(X)	18	897	33	1 800	32	193	4	5
	1969	100	6 027	(X)	19	756	31	1 421	25	120	11	24
Sorghums for all purposes	1974	67	4 061	(X)	1	30	8	481	8	29	–	–
	1969	71	4 226	(X)	5	44	15	714	14	19	1	1
Wheat (bushels)	1974	300	49 285	1 216 524	2	23	77	18 153	68	664	13	187
	1969	355	39 141	996 156	5	231	72	13 139	(NA)	364	(NA)	27
Oats (bushels)	1974	173	11 359	263 139	8	228	17	1 442	17	77	1	2
	1969	308	18 569	744 192	9	353	50	3 091	(NA)	149	(NA)	18
Barley (bushels)	1974	84	3 790	78 505	2	28	8	480	8	25	–	–
	1969	113	5 429	166 644	4	144	21	934	(NA)	29	(NA)	11
Rye (bushels)	1974	4	560	9 140	–	–	–	–	–	–	–	–
	1969	7	245	4 510	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	239	(X)	–	–	1	116	–	–	1	6
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	581	134 449	109 003	40	3 256	22	1 740	19	78	3	30
	1969	584	143 431	135 339	34	2 804	25	4 166	20	216	5	14
Field seed crops	1974	122	8 077	(X)	3	61	1	1	1	(Z)	–	–
	1969	47	2 126	(X)	4	202	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	4	–	–	–	–	–	–	–	–
	1969	5	2	40	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	37	(X)	5	37	5	29	5	13	–	–
	1969	1	20	(X)	1	20	1	20	1	8	–	–
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	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	1	(Z)	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	1	(X)	1	1	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	8	(X)	–	–	–	–	–	–	–	–

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

		1974	1969
Total chemical costs, including fertilizer and lime	farms	303	372
	$1,000	398	177
Commercial fertilizer	farms	148	127
	acres on which used	25 252	24 218
	tons	1 361	1 047
	$1,000	273	118
Lime	farms	–	1
	acres on which used	–	20
	tons	–	36
	$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control – Insects on hay crops	farms	80	27
	acres on which used	7 408	4 303
	$1,000	21	6
Insects on other crops	farms	33	15
	acres on which used	4 392	1 203
	$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	1 170	35
	$1,000	4	(Z)
Weeds or grass in crops	farms	130	155
	acres on which used	29 460	29 851
	$1,000	63	25
Weeds or brush in pasture	farms	9	7
	acres on which used	512	245
	$1,000	1	(Z)
Weeds on all other land	farms	23	(NA)
	acres on which used	633	(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	8	514
	$1,000	(Z)	1
Insect control on livestock and poultry	farms	133	233
	$1,000	16	21
Other chemicals (see text)	farms	24	(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	43	52
Proportion of farms	percent	6.0	7.5
Total land irrigated	acres	4 618	6 026
Average per farm	acres	107.4	115.8
Cropland irrigated	farms	43	50
	acres	4 618	5 366
Harvested cropland irrigated	farms	43	47
	acres	4 508	4 555
Cropland pasture irrigated	farms	2	8
	acres	110	743
Other cropland irrigated	farms	–	(NA)
	acres	–	68
Pasture irrigated, other than cropland pasture	farms	–	6
	acres	–	660
Estimated quantity of irrigation water applied	acre-feet	5 630	6 808
Average per acre irrigated	acre-feet	1.2	1.1
Land irrigated by – Furrows or ditches	farms	16	(NA)
	acres	853	(NA)
Land irrigated by – Continued Self-propelled sprinkler systems	farms	1	(NA)
	acres	155	(NA)
Other sprinkler systems	farms	5	(NA)
	acres	293	(NA)
Land in irrigated farms	acres	187 947	235 082
Cropland	acres	22 750	34 681
Harvested cropland	acres	16 659	19 539
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	15	(X)
acres irrigated in most recent year		1 280	(X)
Farms with artifical drainage	farms	5	14
Proportion of farms	percent	0.7	2.0
Land in farms with drainage	acres	8 420	13 576
Land drained	acres	39	2 445
Average per farm	acres	7.8	174.6
Artificial ponds, pits, reservoirs, and earthen tanks	farms	458	(NA)
	number	3 805	(NA)
	acres	5 800	(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	406	315	274
	$1,000	24 345	16 935	7 411
Farms by size of debt owed:				
Under $5,000		36	23	33
$5,000 to $9,999		34	32	43
$10,000 to $29,999		118	90	114
$30,000 to $49,999		60	64	43
$50,000 and over		158	106	41

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	103	111	154	171	532	
25 to 149 days	86	358	175	803	116	698
Less than 25 days	151		619		73	
Total contract labor	58	56	(NA)	(NA)	94	41
Farms reporting number of contract workers furnished by contractor	23	(NA)	136	(NA)	36	(NA)

	Total	1974 hired farm workers working – 150 days or more	25 to 149 days	Less than 25 days
Farms	278	103	86	151
Cash wages paid - $1,000	721	532	116	73
Number of workers	948	154	175	619
Farms with –				
1 worker	113	69	43	63
2 workers	55	21	23	23
3 or 4 workers	60	13	15	30
5 to 9 workers	38	–	4	25
10 workers and over	12	–	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	268	275	253	243
Land in farms — acres	725 400	745 496	718 795	736 965
Average size of farm — acres	2 707	2 711	2 841	3 033
Approximate land area — acres	835 840	835 840	835 840	835 840
Proportion in farms — percent	86.8	89.2	86.0	88.2
Value of land and buildings — $1,000	70 513	38 765	69 880	37 961
Average per farm — dollars	263 109	140 964	276 206	156 220
Average per acre — dollars	97	52	97	52
Farms by size:				
1 to 9 acres	21	31	18	13
10 to 49 acres	1	2	–	1
50 to 69 acres	1	1	1	–
70 to 99 acres	3	2	3	2
100 to 139 acres	–	–	–	–
140 to 179 acres	9	5	8	3
180 to 219 acres	–	1	–	–
220 to 259 acres	8	5	3	5
260 to 499 acres	25	15	21	10
500 to 999 acres	24	33	24	33
1,000 to 1,999 acres	59	53	59	50
2,000 acres and over	117	127	116	126

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	102	(NA)
acres	27 291	28 357
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	8	19
acres	793	3 025
Cropland on which all crops failed — farms	30	40
acres	3 871	5 161
Cropland in cultivated summer fallow — farms	80	91
acres	21 523	19 297
Cropland idle — farms	6	14
acres	1 104	874
Total woodland — farms	17	29
acres	3 688	6 316
Woodland pastured — farms	8	14
acres	199	2 291

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	233	234	222	220
acres	127 347	130 163	125 775	126 053
Harvested cropland — farms	222	219	214	207
acres	80 855	77 084	80 578	76 584
Farms by acres harvested:				
1 to 9 acres	3	6	–	
10 to 19 acres	3	3	3	17
20 to 29 acres	3	6	3	
30 to 49 acres	8	9	5	
50 to 99 acres	29	29	27	25
100 to 199 acres	34	45	34	44
200 to 499 acres	79	62	79	62
500 to 999 acres	55	47	55	47
1,000 acres and over	8	12	8	12
Cropland used only for pasture or grazing — farms	67	86	63	80
acres	18 638	22 905	17 906	21 112
Other cropland (see text) — farms	109	129	102	(NA)
acres	27 854	30 174	27 291	28 357
Total woodland — farms	17	29	17	29
acres	3 688	6 316	3 688	6 316
Other land (see text) — farms	245	260	233	(NA)
acres	594 365	609 017	589 332	604 596
Irrigated land — farms	8	5	8	5
acres	949	1 103	949	1 103

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	10	15
acres	3 489	4 025
Other land — farms	233	(NA)
acres	589 332	604 596
Pastureland and rangeland, other than cropland and woodland pasture — farms	207	211
acres	575 881	589 901
Improved pastureland and rangeland — farms	15	20
acres	7 397	10 963
Unimproved pastureland and rangeland — farms	192	200
acres	568 484	578 938
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	184	180
acres	13 451	14 695

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	268	275	253	243
Land in farms — acres	725 400	745 496	718 795	736 965
Harvested cropland — acres	80 855	77 084	80 578	76 584
Farms by tenure of farm operator:				
Full owners — number	72	76	61	55
Land in farms — acres	109 170	75 172	103 445	71 524
Harvested cropland — acres	10 709	9 133	10 476	9 027
Part owners — number	157	161	157	159
Land in farms — acres	560 310	596 913	560 310	593 078
Harvested cropland — acres	61 318	62 294	61 318	62 272
Tenants — number	39	38	35	29
Land in farms — acres	55 920	73 411	55 040	72 363
Harvested cropland — acres	8 828	5 657	8 784	5 285
Percent of tenancy	14.6	13.8	13.8	11.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	5 960	(NA)	5 960	–
Harvested cropland — acres	600	(NA)	600	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	5 960	(NA)	5 960	–
Harvested cropland — acres	600	(NA)	600	–
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)	226	206
Land in farms — acres	(NA)	(NA)	610 974	579 311

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	21	28
Land in farms — acres	(NA)	(NA)	54 783	92 034
Corporation — number	(NA)	(NA)	5	7
Land in farms — acres	(NA)	(NA)	(D)	49 370
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	(D)	16 250
Farm operators by age group:[2]				
Under 25 years	11	7	9	4
25 to 34 years	26	35	24	28
35 to 44 years	39	63	37	56
45 to 54 years	57	65	54	59
55 to 64 years	49	58	47	54
65 years and over	80	47	76	42
Average age	54.1	49.3	54.3	50.0
Farm operators by place of residence:[2]				
On farm operated	177	217	170	204
On another farm	11		10	
In a rural area, not on a farm	1	37	1	27
In a city, town, or urban area	28		25	
Farm operators reporting days of work off farm:[2]				
None	129	(NA)	124	(NA)
1 to 49 days	29	34	29	33
50 to 99 days	5	8	1	6
100 to 149 days	6	10	6	7
150 to 199 days	6		3	
200 days and over	20	29	18	19
Farm operators by principal occupation:[2]				
Farming	242	(NA)	232	(NA)
Other	20	(NA)	15	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	21	46	21	46
$40,000 to $99,999	67		67	
$20,000 to $39,999	61	76	61	76
$10,000 to $19,999	56	59	56	59
$5,000 to $9,999	27	44	27	44
$2,500 to $4,999	20	15	20	15
Under $2,500 (see text)	16	35	1	3
$2,000 to $2,499	1	8	(X)	(X)
$1,500 to $1,999	7	3	(X)	(X)
$1,000 to $1,499	2	7	(X)	(X)
Under $1,000 (see text)	6	17	(X)	(X)
Market value of agricultural products sold ($1,000)	10 407	7 114	10 389	7 076
Average per farm (dollars)	38 831	25 868	41 063	29 118
Crops, including hay (farms)	155	152	152	(NA)
Crops, including hay ($1,000)	2 897	760	2 892	751
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	(Z)		(Z)	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	249	261	238	236
Livestock, poultry, and their products ($1,000)	7 510	6 354	7 497	6 325
Poultry and poultry products (farms)	25	(NA)	24	40
Poultry and poultry products ($1,000)	11	(NA)	11	17

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	152	(NA)
Crops ($1,000)	2 892	751
Grains (farms)	125	114
Grains ($1,000)	2 664	557
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	59	77
Field seeds, hay, forage, and silage ($1,000)	227	194
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	238	236
Livestock, poultry, and their products ($1,000)	7 497	6 325
Poultry and poultry products (farms)	24	40
Poultry and poultry products ($1,000)	11	17
Dairy products (farms)	18	46
Dairy products ($1,000)	61	62
Cattle and calves (farms)	225	(NA)
Cattle and calves ($1,000)	6 170	5 548
Hogs and pigs (farms)	88	(NA)
Hogs and pigs ($1,000)	905	698
Sheep, lambs, and wool (farms)	24	
Sheep, lambs, and wool ($1,000)	248	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	102	

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]	19	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	94	(NA)	87	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	270	(NA)	231	(NA)
Customwork and other agricultural services (farms)	22	33	20	29
Customwork and other agricultural services ($1,000)	46	26	41	25
Recreational services (farms)	1	6	–	4
Recreational services ($1,000)	(Z)	7	–	6
Government farm programs (farms)	66	149	66	142
Government farm programs ($1,000)	95	431	95	424
Rent of farmland or from lease or sale of allotments (farms)	25	(NA)	18	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	120	(NA)	86	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] (farms)	39	(NA)	34	(NA)
Expenses for farm-related income sources[1] ($1,000)	84	(NA)	56	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	135
Total family income from off-farm sources[2] ($1,000)	625
Nonfarm business, excluding farm related (farms)	18
Nonfarm business, excluding farm related ($1,000)	148
Cash wages, salaries, commissions, and tips (farms)	72
Cash wages, salaries, commissions, and tips ($1,000)	293
Interest, dividends, or royalties (farms)	56
Interest, dividends, or royalties ($1,000)	114
Federal Social Security, pensions, retirement pay, etc. (farms)	27
Federal Social Security, pensions, retirement pay, etc. ($1,000)	61
Rent income of nonfarm property (farms)	8
Rent income of nonfarm property ($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)	268	275	253	243
Total farm production expenses ($1,000)	7 785	5 589	7 739	5 536
Farms with –				
$1 to $999	8	18	6	10
$1,000 to $1,999	12	16	9	
$2,000 to $2,999	4	17	3	13
$3,000 to $4,999	24	20	15	20
$5,000 to $9,999	44	55	44	51
$10,000 to $19,999	48		48	60
$20,000 to $39,999	69	149	69	59
$40,000 to $59,999	26		26	30
$60,000 and over	33		33	
Livestock and poultry purchased (farms)	138	169	131	157
Livestock and poultry purchased ($1,000)	1 237	1 019	1 233	1 015
Feed for livestock and poultry purchased (farms)	221	236	210	217
Feed for livestock and poultry purchased ($1,000)	1 334	833	1 325	828
Commercially mixed formula feeds (farms)	176	185	168	172
Commercially mixed formula feeds ($1,000)	615	399	607	395
Feed ingredients (farms)	(NA)	(NA)	56	38
Feed ingredients ($1,000)	(NA)	(NA)	186	56
Whole grains (farms)	(NA)	(NA)	120	133
Whole grains ($1,000)	(NA)	(NA)	496	312
Hay, green chop, and silage (farms)	(NA)	(NA)	16	29
Hay, green chop, and silage ($1,000)	(NA)	(NA)	37	66
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	188	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	144	147	142	140
Seeds, bulbs, plants, and trees purchased ($1,000)	147	77	147	77
Commercial fertilizer purchased (farms)	34	24	34	24
Commercial fertilizer purchased ($1,000)	70	19	70	19
Other agricultural chemicals purchased (farms)	86	(NA)	86	(NA)
Other agricultural chemicals purchased ($1,000)	68	22	68	21
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	3	–
Gasoline and other petroleum fuel and oil for farm business (farms)	262	266	248	242
Gasoline and other petroleum fuel and oil for farm business ($1,000)	640	421	635	416
Gasoline (farms)	(NA)	(NA)	242	241
Gasoline ($1,000)	(NA)	(NA)	398	269
Diesel oil (farms)	(NA)	(NA)	136	129
Diesel oil ($1,000)	(NA)	(NA)	154	92
LP gas, butane, and propane (farms)	(NA)	(NA)	57	52
LP gas, butane, and propane ($1,000)	(NA)	(NA)	28	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	248	242
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	55	36
Hired farm labor (farms)	107	176	102	166
Hired farm labor ($1,000)	279	354	278	353
Contract labor (farms)	14	174	12	9
Contract labor ($1,000)	27	173	26	14
Machine hire and customwork (farms)	149		140	157
Machine hire and customwork ($1,000)	304		299	156
All other production expenses (farms)	264	272	253	243
All other production expenses ($1,000)	3 678	2 672	3 592	2 638

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	250	260	236	236
$1,000	6 908	4 063	6 834	3 906
Average per farm—dollars	27 631	15 627	28 958	16 550
Farms by value group:				
$1 to $999	2	6	1	45
$1,000 to $4,999	34	55	30	
$5,000 to $9,999	30	54	22	52
$10,000 to $19,999	53	64	52	62
$20,000 to $29,999	48	81	48	39
$30,000 to $49,999	42		42	23
$50,000 to $69,999	20		20	15
$70,000 and over	21		21	
Selected Machinery and Equipment				
Automobiles—farms	208	228	200	210
number	300	322	290	297
mfd in last 5 years, number	175	218	167	206
Motor trucks, including pickups—farms	222	235	214	220
number	466	455	456	431
mfd in last 5 years, number	200	247	195	234
Wheel tractors—farms	210	234	205	219
number	680	738	671	672
mfd in last 5 years, number	104	254	104	219
Crawler tractors—farms	21		21	27
number	24		24	34
mfd in last 5 years, number	3		3	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	76	58	76	58
number	87	63	87	63
mfd in last 5 years, number	12	16	12	16
Corn heads for combines—farms	-	40	-	1
number	-	40	-	1
mfd in last 5 years, number	-	6	-	1
Other cornpickers and picker-shellers—farms	20		20	39
number	21		21	39
mfd in last 5 years, number	3		3	5
Mower conditioners—farms	23	(NA)	22	(NA)
number	29	(NA)	28	(NA)
mfd in last 5 years, number	5	(NA)	5	(NA)
Pickup balers—farms	57	76	54	75
number	63	84	60	83
mfd in last 5 years, number	19	32	19	32
Windrowers, pull and self-propelled—farms	92	(NA)	92	80
number	98	(NA)	98	87
mfd in last 5 years, number	36	(NA)	36	42
Field forage harvesters, shear bar or flywheel type—farms	29	(NA)	29	41
number	30	(NA)	30	43
mfd in last 5 years, number	9	(NA)	9	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	251	(X)	238	(X)	249	(X)	238	(X)	7 497
Any cattle, hogs, or sheep—1974	244	(X)	234	(X)	248	(X)	238	(X)	7 323
1969	253	(X)	230	(X)	261	(X)	236	(X)	(NA)
Cattle and calves—1974	233	55 126	225	54 881	233	29 228	225	29 140	6 170
1969	240	52 768	223	52 578	246	33 739	227	33 629	5 548
Farms with—									
1 to 4—1974	5	16	5	16	4	12	3	10	3
5 to 9—1974	-	-	-	-	4	28	3	22	5
10 to 19—1974	4	62	4	62	13	175	8	115	26
20 to 49—1974	34	1 192	26	947	59	1 888	58	1 868	371
50 to 99—1974	45	3 261	45	3 261	50	3 613	50	3 613	712
100 to 199—1974	53	7 686	53	7 686	59	8 134	59	8 134	1 639
200 to 499—1974	59	18 257	59	18 257	37	10 406	37	10 406	2 283
500 and over—1974	33	24 652	33	24 652	7	4 972	7	4 972	1 130
Cows and heifers that had calved—1974	221	30 860	214	30 729	(NA)	(NA)	(NA)	(NA)	(NA)
1969	221	28 595	205	28 471	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	218	30 549	211	30 419	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	28 144	200	28 030	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	64	311	63	310	(NA)	(NA)	(NA)	(NA)	(NA)
1969	100	451	95	441	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	61
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	62

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	218	30 549	211	30 419
Farms with—				
1 to 4	2	2	2	2
5 to 9	-	-	-	-
10 to 19	12	182	9	135
20 to 49	52	1 687	48	1 604
50 to 99	42	2 965	42	2 965
100 to 199	63	8 637	63	8 637
200 to 499	39	11 701	39	11 701
500 and over	8	5 375	8	5 375
Milk cows	64	311	63	310
Farms with—				
1 or 2	39	55	38	54
3 or 4	12	42	12	42
5 to 9	8	47	8	47
10 to 19	1	11	1	11
20 to 49	3	96	3	96
50 to 99	1	60	1	60
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	179	14 846	4 072
Farms with—			
1 to 4	10	35	10
5 to 9	16	117	23
10 to 19	24	318	72
20 to 49	43	1 327	323
50 to 99	38	2 592	683
100 to 199	29	4 019	1 027
200 to 499	16	4 269	1 311
500 and over	3	2 169	624
Calves sold	153	14 294	2 098
Farms with—			
1 or 2	1	2	(Z)
3 or 4	1	3	(Z)
5 to 9	1	8	1
10 to 19	11	165	28
20 to 49	38	1 120	177
50 to 99	53	3 840	521
100 to 199	30	3 993	571
200 to 499	18	5 163	799
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	11 881
	1969	188	12 893
Beef heifers	1974	186	11 781
Milk heifers	1974	15	100
Steers, steer calves, bulls, and bull calves	1974	191	12 271
	1969	212	11 214

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	1 575	603
	1969	18	3 276	(NA)
Farms with —				
1 to 9	1974	1	2	1
10 to 19	1974	1	17	4
20 to 49	1974	6	175	62
50 to 99	1974	7	430	163
100 to 199	1974	3	(D)	(D)
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	85	9 176	83	9 070	90	18 153	88	18 058	905
	1969	98	7 895	85	7 532	102	18 324	91	17 909	(NA)
Farms with —										
1 to 4	1974	2	4	2	4	–	–	–	–	–
5 to 9	1974	3	20	3	20	4	29	4	29	2
10 to 24	1974	18	307	18	307	7	121	7	121	10
25 to 49	1974	21	759	21	759	14	530	13	485	35
50 to 99	1974	13	920	11	814	16	1 094	15	1 044	54
100 to 199	1974	15	2 002	15	2 002	17	2 475	17	2 475	138
200 to 499	1974	10	2 854	10	2 854	24	6 590	24	6 590	355
500 and over	1974	3	2 310	3	2 310	8	7 314	8	7 314	313
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	10 572	43	10 477	312
	1969	(X)	(X)	(X)	(X)	54	9 352	53	9 327	(NA)
Sheep and lambs	1974	26	9 352	22	9 227	28	6 667	24	6 629	(NA)
	1969	33	7 564	31	7 498	33	4 609	31	4 553	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	5 252	[1]47 482
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	248
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	11	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	101	712	95	696	19	563	17	561	102
	1969	149	1 056	(NA)	(NA)	34	249	(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	1 825
	1969	79	2 356
Other hogs and pigs	1974	76	7 245
	1969	74	5 176
Lambs under 1 year old	1974	14	4 712
Ewes 1 year old or older	1974	21	4 327
Rams and wethers	1974	19	188

		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	2 586	77	2 573
	1969	96	2 433	85	2 362
December 1 of preceding year and May 31	1974	72	1 472	69	1 464
	1969	84	1 233	73	1 188
June 1 and November 30	1974	63	1 114	62	1 109
	1969	78	1 200	71	1 174

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	58	(X)	56	(X)	11	(X)	10	(X)
	1969	(NA)	(X)	80	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	51	4 263	50	4 251	6	829	6	829
	1969	89	7 651	80	7 361	13	6 961	13	6 961
Hens and pullets of laying age	1974	51	3 896	50	3 884	6	812	6	812
	1969	88	7 086	79	6 876	13	6 961	13	6 961
Farms with —									
1 to 99	1974	35	1 091	34	1 079	2	100	2	100
100 to 399	1974	15	2 405	15	2 405	4	712	4	712
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	10	1 818	9	1 668	2	250	1	100
	1969	2	19	2	19	1	40	1	40
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	11	24	11
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	17

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	3 884	6	812
	1969	79	6 876	13	6 961
Hens for table or market egg production	1974	50	3 591	6	640
Hens for hatching egg production	1974	4	293	1	172
Pullets 3 months old or older	1974	–	–	–	–
	1969	7	439	–	–
Roosters and male chickens for breeding	1974	17	367	1	17
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	10	334	3	172
	1969	16	347	3	81
Turkeys for slaughter	1974	5	219	3	172
Heavy breed	1974	–	–	–	–
Light breed	1974	5	219	3	172
Turkey hens for breeding	1974	7	115	–	–
	1969	15	217	2	75
Other poultry	1974	7	(X)	–	(X)
	1969	9	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	43	63	3 328	4 963	(X)	(X)
Sorghums for all purposes	68	87	7 372	9 467	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	106	102	23 360	19 549	619 871	437 024
Other small grains for grain	89	104	7 682	10 084	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	12	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	187	175	37 995	31 777	32 383	31 502
Vegetables, sweet corn, or melons for sale	1	–	1	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	34	(NA)	1 807	1 681	(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)	18	6	1 039	521	20 269	29 794	2	–	140	–
Corn for silage or green chop (tons, green)	24	37	1 962	3 178	6 572	11 943	2	–	125	–
Corn for dry fodder, hogged or grazed	9	21	327	1 140	(X)	(X)	–	1	–	77
Sorghums for grain (bushels)	36	18	4 302	1 860	93 473	58 260	–	2	–	40
Sorghums for silage, fodder, hay, etc.	38	(NA)	3 070	7 607	(X)	(X)	1	(NA)	35	–
Alfalfa hay (tons, dry)	160	148	24 254	18 062	20 920	18 546	4	5	315	675

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	17 906	(X)	1	125	–	–	–	–	–	–
	1969	80	21 112	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	15	7 397	(X)	–	–	–	–	–	–	–	–
	1969	20	10 963	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	43	3 328	(X)	3	265	10	722	8	94	2	5
	1969	55	4 839	(X)	1	77	5	801	4	48	1	11
Sorghums for all purposes	1974	68	7 372	(X)	1	35	4	450	4	34	1	8
	1969	87	9 467	(X)	2	40	3	310	3	25	–	–
Wheat (bushels)	1974	105	23 359	619 853	–	–	15	3 943	10	133	6	53
	1969	101	19 499	435 524	–	–	3	570	(NA)	32	(NA)	–
Oats (bushels)	1974	82	5 954	156 942	2	34	5	546	5	32	–	–
	1969	91	6 332	159 483	–	–	4	191	(NA)	12	(NA)	–
Barley (bushels)	1974	17	1 091	17 679	–	–	2	210	1	3	1	5
	1969	38	3 259	73 475	–	–	5	285	(NA)	13	(NA)	–
Rye (bushels)	1974	5	106	1 802	–	–	–	–	–	–	–	–
	1969	2	80	900	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	530	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	182	37 725	32 212	4	330	4	1 239	4	56	–	–
	1969	168	31 451	31 133	5	789	3	535	3	29	–	–
Field seed crops	1974	34	1 807	(X)	3	160	1	150	1	10	–	–
	1969	29	1 681	(X)	2	197	1	115	1	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	(Z)	22	–	–	–	–	(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	Tons	Farms	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	96	108
$1,000	138	40
Commercial fertilizer—farms	34	16
acres on which used	7 260	2 808
tons	434	176
$1,000	70	19
Lime—farms	1	–
acres on which used	336	–
tons	420	–
$1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	10	9
acres on which used	614	1 339
$1,000	1	2
Insects on other crops—farms	28	8
acres on which used	4 843	631
$1,000	18	1
Nematodes in crops—farms	–	2
acres on which used	–	200
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	–
acres on which used	1 390	–
$1,000	6	–
Weeds or grass in crops—farms	49	48
acres on which used	8 949	8 945
$1,000	34	8
Weeds or brush in pasture—farms	1	1
acres on which used	20	43
$1,000	(Z)	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	50	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	–
acres on which used	160	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	31	63
$1,000	3	8
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	8	5
Proportion of farms—percent	3.2	2.0
Total land irrigated—acres	949	1 103
Average per farm—acres	118.6	220.6
Cropland irrigated—farms	8	5
acres	949	1 103
Harvested cropland irrigated—farms	8	5
acres	824	1 103
Cropland pasture irrigated—farms	1	–
acres	125	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 065	717
Average per acre irrigated—acre-feet	1.1	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	29 192	23 474
Cropland—acres	4 571	2 879
Harvested cropland—acres	3 020	2 102
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	145	(X)
Farms with artifical drainage—farms	1	1
Proportion of farms—percent	0.4	0.4
Land in farms with drainage—acres	640	5 526
Land drained—acres	100	50
Average per farm—acres	100.0	50.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	160	(NA)
number	1 283	(NA)
acres	2 541	(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	118	80	89
$1,000	7 235	4 238	2 997
Farms by size of debt owed:			
Under $5,000	10	5	14
$5,000 to $9,999	16	13	13
$10,000 to $29,999	30	20	33
$30,000 to $49,999	12	15	7
$50,000 and over	50	27	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	52	61	66	91	218	
25 to 149 days	23	134	40	335	32	353
Less than 25 days	58		232		28	
Total contract labor	12	9	(NA)	(NA)	26	14
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	102	52	23	58
Cash wages paid—$1,000	278	218	32	28
Number of workers	338	66	40	232
Farms with—				
1 worker	44	41	16	19
2 workers	16	8	1	10
3 or 4 workers	18	3	5	14
5 to 9 workers	14	–	1	5
10 workers and over	10	–	–	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	587	689	557	575
Land in farms — acres	323 520	329 353	319 339	312 652
Average size of farm — acres	551	478	573	544
Approximate land area — acres	364 672	364 672	364 672	364 672
Proportion in farms — percent	88.7	90.3	87.6	85.7
Value of land and buildings — $1,000	61 193	36 326	60 336	33 645
Average per farm — dollars	104 247	52 723	108 323	58 512
Average per acre — dollars	189	110	189	108
Farms by size:				
1 to 9 acres	9	25	6	9
10 to 49 acres	16	22	10	3
50 to 69 acres	2	2	–	–
70 to 99 acres	12	18	8	6
100 to 139 acres	17	14	14	7
140 to 179 acres	56	75	51	45
180 to 219 acres	5	7	5	6
220 to 259 acres	15	26	15	19
260 to 499 acres	183	233	176	216
500 to 999 acres	209	221	209	218
1,000 to 1,999 acres	56	43	56	43
2,000 acres and over	7	3	7	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	39	(NA)
acres	2 010	40 128
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	99
acres	536	7 307
Cropland on which all crops failed — farms	6	18
acres	178	1 165
Cropland in cultivated summer fallow — farms	8	202
acres	276	15 298
Cropland idle — farms	17	212
acres	1 020	16 358
Total woodland — farms	67	99
acres	1 614	1 723
Woodland pastured — farms	29	32
acres	372	589

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	560	653	537	564
acres	241 659	253 157	238 646	241 837
Harvested cropland — farms	544	619	528	546
acres	175 522	149 546	174 772	145 052
Farms by acres harvested:				
1 to 9 acres	2	3	2	
10 to 19 acres	3	11	2	18
20 to 29 acres	6	8	3	
30 to 49 acres	8	28	3	
50 to 99 acres	41	77	36	47
100 to 199 acres	122	156	120	145
200 to 499 acres	273	296	273	296
500 to 999 acres	84	37	84	37
1,000 acres and over	5	3	5	3
Cropland used only for pasture or grazing — farms	346	423	336	368
acres	63 829	60 779	61 864	56 657
Other cropland (see text) — farms	41	455	39	(NA)
acres	2 308	42 832	2 010	40 128
Total woodland — farms	70	112	67	99
acres	1 767	1 911	1 614	1 723
Other land (see text) — farms	524	622	502	(NA)
acres	80 094	74 285	79 079	69 092
Irrigated land — farms	6	5	6	5
acres	373	189	373	189

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	47	80
acres	1 242	1 134
Other land — farms	502	(NA)
acres	79 079	69 092
Pastureland and rangeland, other than cropland and woodland pasture — farms	251	307
acres	62 905	53 746
Improved pastureland and rangeland — farms	77	103
acres	11 899	14 992
Unimproved pastureland and rangeland — farms	196	238
acres	51 006	38 754
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	480	478
acres	16 174	15 346

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	587	689	557	575
Land in farms — acres	323 520	329 353	319 339	312 652
Harvested cropland — acres	175 522	149 546	174 772	145 052
Farms by tenure of farm operator:				
Full owners — number	217	265	191	177
Land in farms — acres	73 300	78 317	69 426	65 408
Harvested cropland — acres	36 979	29 891	36 425	26 974
Part owners — number	291	306	290	295
Land in farms — acres	218 943	202 082	218 857	199 552
Harvested cropland — acres	119 900	93 823	119 874	92 956
Tenants — number	79	118	76	103
Land in farms — acres	31 277	48 954	31 056	47 692
Harvested cropland — acres	18 643	25 832	18 473	25 122
Percent of tenancy	13.5	17.1	13.6	17.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	1 650	(NA)	1 650	–
Harvested cropland — acres	946	(NA)	946	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	1 650	(NA)	1 650	–
Harvested cropland — acres	946	(NA)	946	–
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)	535	532
Land in farms — acres	(NA)	(NA)	301 015	284 964

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	18	39
Land in farms — acres	(NA)	(NA)	13 650	22 108
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	(D)
Farm operators by age group:[2]				
Under 25 years	23	16	21	10
25 to 34 years	45	64	42	53
35 to 44 years	90	124	90	110
45 to 54 years	140	188	134	164
55 to 64 years	186	205	177	180
65 years and over	98	92	89	58
Average age	51.9	51.3	51.7	50.6
Farm operators by place of residence:[2]				
On farm operated	446	553	432	497
On another farm	17		15	
In a rural area, not on a farm	6	73	6	40
In a city, town, or urban area	26		21	
Farm operators reporting days of work off farm:[2]				
None	292	(NA)	289	(NA)
1 to 49 days	44	109	41	94
50 to 99 days	11	30	10	27
100 to 149 days	19	51	19	30
150 to 199 days	13		10	
200 days and over	42	69	31	33
Farm operators by principal occupation:[2]				
Farming	529	(NA)	515	(NA)
Other	53	(NA)	38	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11	29	11	29
$40,000 to $99,999	115		115	
$20,000 to $39,999	174	115	174	115
$10,000 to $19,999	126	209	126	209
$5,000 to $9,999	100	161	99	161
$2,500 to $4,999	29	58	29	57
Under $2,500 (see text)	32	117	3	4
$2,000 to $2,499	8	26	(X)	(X)
$1,500 to $1,999	7	18	(X)	(X)
$1,000 to $1,499	5	24	(X)	(X)
Under $1,000 (see text)	12	49	(X)	(X)
Market value of agricultural products sold ... $1,000	16 112	9 376	16 067	9 236
Average per farm ... dollars	27 448	13 608	28 846	16 062
Crops, including hay ... farms	441	562	434	(NA)
$1,000	5 405	1 855	5 390	1 787
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	551	621	531	558
$1,000	10 707	7 521	10 677	7 449
Poultry and poultry products ... farms	111	(NA)	109	184
$1,000	259	(NA)	258	266

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	434	(NA)
$1,000	5 390	1 787
Grains ... farms	379	455
$1,000	4 330	1 308
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	214	253
$1,000	1 060	478
Other field crops ... farms	4	–
$1,000	(Z)	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	531	558
$1,000	10 677	7 449
Poultry and poultry products ... farms	109	184
$1,000	258	266
Dairy products ... farms	63	135
$1,000	982	682
Cattle and calves ... farms	513	(NA)
$1,000	5 651	4 384
Hogs and pigs ... farms	268	(NA)
$1,000	3 345	2 117
Sheep, lambs, and wool ... farms	133	
$1,000	403	
Other livestock and livestock products ... farms	9	
$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]	61	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	286	(NA)	278	(NA)
$1,000	658	(NA)	646	(NA)
Customwork and other agricultural services ... farms	88	121	86	113
$1,000	258	133	258	110
Recreational services ... farms	21	29	20	29
$1,000	39	10	39	10
Government farm programs ... farms	207	440	201	395
$1,000	212	822	206	779
Rent of farmland or from lease or sale of allotments ... farms	61	(NA)	57	(NA)
$1,000	113	(NA)	108	(NA)
Other farm-related sources ... farms	24	(NA)	24	(NA)
$1,000	35	(NA)	35	(NA)
Expenses for farm-related income sources[1] ... farms	92	(NA)	90	(NA)
$1,000	211	(NA)	210	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	285
$1,000	1 296
Nonfarm business, excluding farm related ... farms	46
$1,000	280
Cash wages, salaries, commissions, and tips ... farms	146
$1,000	688
Interest, dividends, or royalties ... farms	139
$1,000	176
Federal Social Security, pensions, retirement pay, etc. ... farms	69
$1,000	143
Rent income of nonfarm property ... farms	5
$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	585	689	557	575
$1,000	10 967	7 003	10 921	6 848
Farms with –				
$1 to $999	12	53	–	16
$1,000 to $1,999	15	53	10	
$2,000 to $2,999	22	39	14	25
$3,000 to $4,999	72	85	69	75
$5,000 to $9,999	108	210	108	210
$10,000 to $19,999	196	249	196	176
$20,000 to $39,999	119		119	56
$40,000 to $59,999	20		20	17
$60,000 and over	21		21	
Livestock and poultry purchased ... farms	309	386	297	365
$1,000	1 652	1 145	1 639	1 137
Feed for livestock and poultry purchased ... farms	486	538	469	481
$1,000	1 878	1 136	1 870	1 120
Commercially mixed formula feeds ... farms	401	448	387	418
$1,000	1 021	626	1 017	620
Feed ingredients ... farms	(NA)	(NA)	154	89
$1,000	(NA)	(NA)	357	83
Whole grains ... farms	(NA)	(NA)	174	243
$1,000	(NA)	(NA)	447	370
Hay, green chop, and silage ... farms	(NA)	(NA)	48	67
$1,000	(NA)	(NA)	49	47
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	401	(NA)
$1,000	(NA)	(NA)	155	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	497	584	488	518
$1,000	344	216	343	207
Commercial fertilizer purchased ... farms	254	268	250	249
$1,000	457	171	457	168
Other agricultural chemicals purchased ... farms	330	(NA)	330	(NA)
$1,000	263	78	263	76
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	583	682	557	571
$1,000	993	721	986	691
Gasoline ... farms	(NA)	(NA)	544	563
$1,000	(NA)	(NA)	655	529
Diesel oil ... farms	(NA)	(NA)	246	173
$1,000	(NA)	(NA)	176	65
LP gas, butane, and propane ... farms	(NA)	(NA)	205	166
$1,000	(NA)	(NA)	79	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	557	571
$1,000	(NA)	(NA)	76	62
Hired farm labor ... farms	174	347	171	319
$1,000	272	195	269	187
Contract labor ... farms	15	507	15	19
$1,000	26	268	26	8
Machine hire and customwork ... farms	370		360	448
$1,000	360		359	247
All other production expenses ... farms	576	656	557	575
$1,000	4 720	3 072	4 555	3 005

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	574	676	549	568
$1,000	12 529	6 252	12 334	5 933
Average per farm—dollars	21 827	9 249	22 467	10 445
Farms by value group:				
$1 to $999	1	27	1	159
$1,000 to $4,999	68	227	56	
$5,000 to $9,999	85	153	77	150
$10,000 to $19,999	136	185	133	175
$20,000 to $29,999	155		154	54
$30,000 to $49,999	86	84	85	23
$50,000 to $69,999	28		28	7
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles—farms	522	634	504	543
number	699	826	679	721
mfd in last 5 years, number	310	405	308	374
Motor trucks, including pickups—farms	485	503	468	455
number	642	606	621	554
mfd in last 5 years, number	259	221	254	208
Wheel tractors—farms	508	603	491	526
number	1 519	1 581	1 489	1 435
mfd in last 5 years, number	139	304	134	283
Crawler tractors—farms	9		8	16
number	15		14	23
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	156	147	155	139
number	163	153	162	142
mfd in last 5 years, number	25	43	25	36
Corn heads for combines—farms	74	329	74	49
number	77	363	77	52
mfd in last 5 years, number	23	90	23	24
Other cornpickers and picker-shellers—farms	263		261	279
number	279		277	295
mfd in last 5 years, number	28		27	57
Mower conditioners—farms	50	(NA)	46	(NA)
number	52	(NA)	48	(NA)
mfd in last 5 years, number	13	(NA)	12	(NA)
Pickup balers—farms	203	226	201	217
number	206	231	204	222
mfd in last 5 years, number	40	75	40	74
Windrowers, pull and self-propelled—farms	331	(NA)	329	344
number	347	(NA)	345	352
mfd in last 5 years, number	71	(NA)	71	85
Field forage harvesters, shear bar or flywheel type—farms	186	(NA)	184	161
number	189	(NA)	187	165
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	550	(X)	529	(X)	551	(X)	531	(X)	10 677
Any cattle, hogs, or sheep—1974	546	(X)	527	(X)	549	(X)	530	(X)	9 398
1969	601	(X)	541	(X)	618	(X)	557	(X)	(NA)
Cattle and calves—1974	524	55 965	511	55 703	525	22 198	513	22 103	5 651
1969	570	44 899	526	44 374	586	24 766	544	24 493	4 384
Farms with—									
1 to 4—1974	5	17	4	14	27	68	22	53	14
5 to 9—1974	5	35	3	21	40	277	38	263	65
10 to 19—1974	15	233	12	183	87	1 228	82	1 162	277
20 to 49—1974	123	4 239	116	4 044	210	6 711	210	6 711	1 552
50 to 99—1974	156	11 224	156	11 224	128	8 319	128	8 319	2 047
100 to 199—1974	160	21 578	160	21 578	27	3 384	27	3 384	930
200 to 499—1974	55	14 357	55	14 357	4	(D)	4	(D)	(D)
500 and over—1974	5	4 282	5	4 282	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	499	27 008	487	26 852	(NA)	(NA)	(NA)	(NA)	(NA)
1969	532	21 870	498	21 563	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	483	25 192	471	25 037	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 824	463	19 537	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	100	1 816	99	1 815	(NA)	(NA)	(NA)	(NA)	(NA)
1969	155	2 046	145	2 026	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	63	(X)	982
1969	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	682

	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	483	25 192	471	25 037			
Farms with—							
1 to 4	11	30	9	24			
5 to 9	26	194	22	162			
10 to 19	56	764	54	739			
20 to 49	186	6 092	182	6 000			
50 to 99	149	9 896	149	9 896			
100 to 199	48	5 796	48	5 796			
200 to 499	6	(D)	6	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	100	1 816	99	1 815			
Farms with—							
1 or 2	31	35	30	34			
3 or 4	8	26	8	26			
5 to 9	6	39	6	39			
10 to 19	18	213	18	213			
20 to 49	28	817	28	817			
50 to 99	8	(D)	8	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					406	14 523	4 360
Farms with—							
1 to 4					40	105	27
5 to 9					56	391	110
10 to 19					86	1 129	308
20 to 49					123	3 784	1 105
50 to 99					77	4 977	1 410
100 to 199					20	2 531	806
200 to 499					2	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					257	7 580	1 290
Farms with—							
1 or 2					13	16	2
3 or 4					8	27	4
5 to 9					23	149	22
10 to 19					67	895	156
20 to 49					107	3 449	583
50 to 99					34	2 197	371
100 to 199					3	(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		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	416	12 938	120	4 161	1 425
	1969	432	10 959	60	3 314	(NA)
Beef heifers	1974	395	12 036			
Milk heifers	1974	48	902			
Steers, steer calves, bulls, and bull calves	1974	453	15 913			
	1969	491	11 852			
Cattle fattened on grains and concentrates	1974			120	4 161	1 425
	1969			60	3 314	(NA)
Farms with —						
1 to 9	1974			27	143	44
10 to 19	1974			20	291	92
20 to 49	1974			43	1 304	442
50 to 99	1974			24	1 567	529
100 to 199	1974			5	(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	260	25 773	255	25 739	274	52 067	268	51 918	3 345
	1969	323	22 347	316	22 290	342	38 011	334	37 867	(NA)
Farms with —										
1 to 4	1974	8	16	7	15	–	–	–	–	–
5 to 9	1974	19	133	16	115	8	61	5	39	3
10 to 24	1974	44	698	43	683	18	312	17	297	24
25 to 49	1974	32	1 164	32	1 164	24	898	24	898	57
50 to 99	1974	75	5 250	75	5 250	66	4 626	64	4 514	351
100 to 199	1974	54	6 873	54	6 873	82	10 828	82	10 828	834
200 to 499	1974	24	6 933	24	6 933	66	19 527	66	19 527	1 299
500 and over	1974	4	4 706	4	4 706	10	15 815	10	15 815	777
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	52	14 338	50	14 310	388
	1969	(X)	(X)	(X)	(X)	43	3 014	43	3 014	(NA)
Sheep and lambs	1974	134	11 306	125	10 869	142	11 546	133	11 252	(NA)
	1969	168	12 437	137	11 251	173	10 266	140	9 143	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	128	9 997	[1]90 081
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	133	(X)	403
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	29	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	57	205	55	197	8	17	8	17	10
	1969	104	308	(NA)	(NA)	8	16	(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	201	4 366	Litters of pigs farrowed between —					
	1969	260	4 654	December 1 of preceding year and November 30	1974	230	5 691	228	5 687
Other hogs and pigs	1974	230	21 373		1969	280	5 099	275	5 085
	1969	277	17 636	December 1 of preceding year and May 31	1974	211	3 544	209	3 542
Lambs under 1 year old	1974	76	2 994		1969	244	3 088	240	3 077
Ewes 1 year old or older	1974	120	7 567	June 1 and November 30	1974	135	2 147	133	2 145
Rams and wethers	1974	104	308		1969	181	2 011	179	2 008

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	139	(X)	136	(X)	66	(X)	66	(X)
	1969	(NA)	(X)	207	(X)	(NA)	(X)	147	(X)
Chickens 3 months old or older	1974	120	28 914	117	28 703	49	9 666	49	9 666
	1969	215	62 593	196	60 991	131	41 009	129	40 771
Hens and pullets of laying age	1974	120	28 603	117	28 392	49	9 666	49	9 666
	1969	206	53 603	188	52 171	123	27 484	121	27 246
Farms with —									
1 to 99	1974	39	1 495	37	1 384	16	1 070	16	1 070
100 to 399	1974	73	13 783	72	13 683	30	6 046	30	6 046
400 to 1,599	1974	7	(D)	7	(D)	3	2 550	3	2 550
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	2 585	23	2 585	12	885	12	885
	1969	3	600	3	600	3	1 350	3	1 350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	111	259	109	258
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	184	266

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	117	28 392	49	9 666
	1969	188	52 171	121	27 246
Hens for table or market egg production	1974	117	28 092	49	9 666
Hens for hatching egg production	1974	3	300	–	–
Pullets 3 months old or older	1974	2	124	–	–
	1969	8	8 100	2	(D)
Roosters and male chickens for breeding	1974	16	187	–	–
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	4	18	1	(D)
	1969	11	169	4	45
Turkeys for slaughter	1974	4	17	1	(D)
Heavy breed	1974	4	17	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	10	88	1	4
Other poultry	1974	19	(X)	11	(X)
	1969	40	(X)	29	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	477	528	60 156	50 376	(X)	(X)
Sorghums for all purposes	52	150	1 399	5 859	(X)	(X)
Soybeans for beans (bushels)	5	6	100	308	1 660	4 899
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	124	114	8 631	2 971	160 596	61 772
Other small grains for grain	466	526	52 634	48 351	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	184	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	494	469	51 861	40 515	72 902	63 089
Vegetables, sweet corn, or melons for sale	–	8	–	8	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	65	(NA)	2 646	1 725	(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)	436	466	42 759	37 549	1 297 303	1 489 615	4	2	268	44
Corn for silage or green chop (tons, green)	313	283	17 204	11 332	88 586	76 338	3	–	45	–
Corn for dry fodder, hogged or grazed	6	8	114	218	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	17	81	511	3 517	17 247	159 535	–	2	–	106
Sorghums for silage, fodder, hay, etc.	35	(NA)	845	2 117	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	443	396	35 140	24 484	54 370	44 476	2	1	50	25

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	336	61 864	(X)	–	–	21	2 364	20	109	1	2
	1969	368	56 657	(X)	–	–	52	4 342	50	356	2	6
Improved pasture	1974	77	11 899	(X)	–	–	14	935	11	41	3	10
	1969	103	14 992	(X)	–	–	20	1 287	20	92	–	–
Corn for all purposes	1974	474	60 077	(X)	5	313	130	16 026	79	546	71	555
	1969	486	49 099	(X)	2	44	114	9 175	78	372	53	258
Sorghums for all purposes	1974	49	1 356	(X)	–	–	11	335	2	6	10	20
	1969	138	5 634	(X)	2	106	20	892	16	77	4	4
Wheat (bushels)	1974	124	8 631	160 596	1	10	28	2 551	28	228	1	8
	1969	104	2 850	60 135	–	–	13	190	(NA)	15	(NA)	2
Oats (bushels)	1974	436	42 775	1 700 323	–	–	119	10 922	115	522	8	75
	1969	466	41 010	1 761 179	–	–	96	6 336	(NA)	342	(NA)	8
Barley (bushels)	1974	127	7 028	244 037	–	–	49	2 735	47	120	2	13
	1969	82	3 643	130 239	1	14	15	549	(NA)	35	(NA)	–
Rye (bushels)	1974	10	211	5 805	–	–	–	–	–	–	–	–
	1969	25	782	16 436	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	38	2 458	(X)	–	–	10	632	8	19	2	3
Soybeans for beans (bushels)	1974	5	100	1 660	–	–	–	–	–	–	–	–
	1969	6	308	4 899	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	480	51 394	72 358	2	50	32	2 090	29	104	4	45
	1969	434	39 360	61 772	1	25	20	1 103	19	62	2	7
Field seed crops	1974	65	2 646	(X)	–	–	1	63	1	6	–	–
	1969	33	1 725	(X)	–	–	5	212	5	19	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	2	184	–	–	–	–	–	–	–	–
	1969	7	3	120	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	7	6	(X)	–	–	1	2	–	–	1	1
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(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	386	404
$1,000	720	244
Commercial fertilizer—farms	250	213
acres on which used	38 653	24 134
tons	2 432	1 658
$1,000	457	168
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	37	8
acres on which used	2 633	414
$1,000	11	1
Insects on other crops—farms	73	36
acres on which used	13 259	5 605
$1,000	54	10
Nematodes in crops—farms	–	4
acres on which used	–	727
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	3
acres on which used	–	748
$1,000	–	1
Weeds or grass in crops—farms	231	273
acres on which used	56 463	47 223
$1,000	161	49
Weeds or brush in pasture—farms	23	33
acres on which used	1 111	1 626
$1,000	3	3
Weeds on all other land—farms	35	(NA)
acres on which used	1 072	(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	161	300
$1,000	1	(Z)
Insect control on livestock and poultry—farms	84	136
$1,000	7	8
Other chemicals (see text)—farms	60	(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	6	5
Proportion of farms—percent	1.1	0.8
Total land irrigated—acres	373	189
Average per farm—acres	62.2	37.8
Cropland irrigated—farms	6	5
acres	373	189
Harvested cropland irrigated—farms	6	5
acres	373	189
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	449	173
Average per acre irrigated—acre-feet	1.2	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	20	(NA)
Other sprinkler systems—farms	5	(NA)
acres	353	(NA)
Land in irrigated farms—acres	4 585	3 077
Cropland—acres	3 762	2 806
Harvested cropland—acres	3 054	1 116
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	42	96
Proportion of farms—percent	7.5	16.6
Land in farms with drainage—acres	30 052	61 897
Land drained—acres	3 228	10 550
Average per farm—acres	76.9	109.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	282	(NA)
number	907	(NA)
acres	430	(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	286	230	185
$1,000	8 398	4 980	3 418
Farms by size of debt owed:			
Under $5,000	43	51	41
$5,000 to $9,999	55	38	45
$10,000 to $29,999	83	73	65
$30,000 to $49,999	47	48	22
$50,000 and over	58	20	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	32	23	52	30	177	
25 to 149 days	33	306	62	742	35	187
Less than 25 days	128		591		57	
Total contract labor	15	19	(NA)	(NA)	26	8
Farms reporting number of contract workers furnished by contractor	4	(NA)	42	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	171	32	33	128
Cash wages paid—$1,000	269	177	35	57
Number of workers	705	52	62	591
Farms with—				
1 worker	89	22	16	67
2 workers	14	4	10	9
3 or 4 workers	28	5	6	21
5 to 9 workers	26	1	1	19
10 workers and over	14	–	–	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	1 596	1 695	1 435	1 448
Land in farms — acres	471 813	479 770	461 884	461 562
Average size of farm — acres	296	283	322	319
Approximate land area — acres	520 384	520 384	520 384	520 384
Proportion in farms — percent	90.7	92.2	88.8	88.7
Value of land and buildings — $1,000	200 543	120 699	195 225	113 166
Average per farm — dollars	125 653	71 208	136 045	78 153
Average per acre — dollars	425	252	423	245
Farms by size:				
1 to 9 acres	89	79	60	35
10 to 49 acres	148	160	71	43
50 to 69 acres	57	31	41	21
70 to 99 acres	95	91	80	57
100 to 139 acres	84	66	75	61
140 to 179 acres	174	220	169	199
180 to 219 acres	77	77	74	76
220 to 259 acres	113	140	110	136
260 to 499 acres	460	609	460	602
500 to 999 acres	268	200	265	198
1,000 to 1,999 acres	31	21	30	19
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	103	(NA)
Other cropland — acres	3 663	58 061
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	40	224
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 198	10 762
Cropland on which all crops failed — farms	9	18
Cropland on which all crops failed — acres	402	529
Cropland in cultivated summer fallow — farms	18	102
Cropland in cultivated summer fallow — acres	959	5 554
Cropland idle — farms	38	661
Cropland idle — acres	1 104	41 216
Total woodland — farms	134	176
Total woodland — acres	2 577	2 190
Woodland pastured — farms	55	83
Woodland pastured — acres	1 275	1 370

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 470	1 590	1 345	1 400
Total cropland — acres	394 453	408 933	387 952	395 820
Harvested cropland — farms	1 416	1 509	1 322	1 370
Harvested cropland — acres	339 847	291 440	336 681	285 997
Farms by acres harvested:				
1 to 9 acres	36	40	16	
10 to 19 acres	61	58	26	109
20 to 29 acres	31	45	24	
30 to 49 acres	62	79	38	
50 to 99 acres	151	188	144	167
100 to 199 acres	363	482	363	478
200 to 499 acres	587	567	587	567
500 to 999 acres	115	46	115	46
1,000 acres and over	10	4	9	3
Cropland used only for pasture or grazing — farms	847	959	788	860
Cropland used only for pasture or grazing — acres	50 493	55 318	47 608	51 762
Other cropland (see text) — farms	111	942	103	(NA)
Other cropland (see text) — acres	4 113	62 175	3 663	58 061
Total woodland — farms	147	197	134	176
Total woodland — acres	2 930	2 410	2 577	2 190
Other land (see text) — farms	1 393	1 525	1 260	(NA)
Other land (see text) — acres	74 430	68 427	71 355	63 552
Irrigated land — farms	14	6	13	5
Irrigated land — acres	682	360	652	330

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	90	103
Woodland not pastured — acres	1 302	820
Other land — farms	1 260	(NA)
Other land — acres	71 355	63 552
Pastureland and rangeland, other than cropland and woodland pasture — farms	578	519
Pastureland and rangeland, other than cropland and woodland pasture — acres	43 390	36 506
Improved pastureland and rangeland — farms	213	204
Improved pastureland and rangeland — acres	16 407	13 002
Unimproved pastureland and rangeland — farms	398	365
Unimproved pastureland and rangeland — acres	26 983	23 504
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 189	1 247
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	27 965	27 046

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	1 596	1 695	1 435	1 448
Land in farms — acres	471 813	479 770	461 884	461 562
Harvested cropland — acres	339 847	291 440	336 681	285 997
Farms by tenure of farm operator:				
Full owners — number	713	721	580	523
Land in farms — acres	115 899	129 156	108 949	117 636
Harvested cropland — acres	75 735	67 590	74 313	64 831
Part owners — number	570	527	562	517
Land in farms — acres	265 484	220 896	263 865	217 292
Harvested cropland — acres	197 414	142 630	196 144	141 066
Tenants — number	313	447	293	408
Land in farms — acres	90 430	129 718	89 070	126 634
Harvested cropland — acres	66 698	81 220	66 224	80 100
Percent of tenancy	19.6	26.3	20.4	28.1
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)	1 337	1 275
Land in farms — acres	(NA)	(NA)	414 580	391 420

	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	159
Land in farms — acres	(NA)	(NA)	40 866	65 456
Corporation — number	(NA)	(NA)	11	3
Land in farms — acres	(NA)	(NA)	6 142	1 940
Other — number	(NA)	(NA)	2	11
Other — acres	(NA)	(NA)	296	2 746
Farm operators by age group:[2]				
Under 25 years	59	19	51	13
25 to 34 years	172	220	159	181
35 to 44 years	300	358	254	306
45 to 54 years	450	503	415	434
55 to 64 years	408	417	376	384
65 years and over	193	178	167	130
Average age	49.4	49.1	49.5	49.1
Farm operators by place of residence:[2]				
On farm operated	1 174	1 390	1 075	1 251
On another farm	58		48	
In a rural area, not on a farm	7	156	4	89
In a city, town, or urban area	59		53	
Farm operators reporting days of work off farm:[2]				
None	705	(NA)	677	(NA)
1 to 49 days	118	231	108	219
50 to 99 days	29	40	27	37
100 to 149 days	32	72	26	47
150 to 199 days	32		28	
200 days and over	301	359	210	209
Farm operators by principal occupation:[2]				
Farming	1 251	(NA)	1 208	(NA)
Other	331	(NA)	214	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	49	(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	102	245	101	245
$40,000 to $99,999	401		401	
$20,000 to $39,999	359	393	359	393
$10,000 to $19,999	295	394	295	394
$5,000 to $9,999	169	258	169	258
$2,500 to $4,999	105	155	105	154
Under $2,500 (see text)	165	250	5	4
$2,000 to $2,499	33	39	(X)	(X)
$1,500 to $1,999	34	53	(X)	(X)
$1,000 to $1,499	34	50	(X)	(X)
Under $1,000 (see text)	64	108	(X)	(X)
Market value of agricultural products sold ... $1,000	63 236	43 908	62 773	43 478
Average per farm ... dollars	39 622	25 904	43 745	30 025
Crops, including hay ... farms	1 172	1 386	1 121	(NA)
$1,000	18 295	8 119	18 245	7 988
Nursery and greenhouse products ... farms	8		6	4
$1,000	601		599	9
Forest products ... farms	2	2	2	2
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	1 372	1 515	1 252	1 350
$1,000	44 341	35 788	43 929	35 481
Poultry and poultry products ... farms	198	(NA)	185	380
$1,000	1 148	(NA)	1 106	867

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 121	(NA)
$1,000	18 245	7 988
Grains ... farms	1 056	1 241
$1,000	16 744	7 245
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	373	472
$1,000	1 329	611
Other field crops ... farms	8	5
$1,000	98	62
Vegetables, sweet corn, and melons ... farms	5	16
$1,000	74	70
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	1 252	1 350
$1,000	43 929	35 481
Poultry and poultry products ... farms	185	380
$1,000	1 106	867
Dairy products ... farms	257	420
$1,000	4 780	4 029
Cattle and calves ... farms	1 113	(NA)
$1,000	25 334	20 323
Hogs and pigs ... farms	719	(NA)
$1,000	11 781	10 262
Sheep, lambs, and wool ... farms	185	
$1,000	483	
Other livestock and livestock products ... farms	40	
$1,000	445	

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]	280	(NA)	161	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	622	(NA)	588	(NA)
$1,000	1 631	(NA)	1 573	(NA)
Customwork and other agricultural services ... farms	206	296	203	284
$1,000	518	366	514	354
Recreational services ... farms	2	6	2	5
$1,000	2	3	2	3
Government farm programs ... farms	424	850	414	787
$1,000	531	1 519	528	1 473
Rent of farmland or from lease or sale of allotments ... farms	115	(NA)	92	(NA)
$1,000	221	(NA)	170	(NA)
Other farm-related sources ... farms	60	(NA)	59	(NA)
$1,000	360	(NA)	360	(NA)
Expenses for farm-related income sources[1] ... farms	202	(NA)	182	(NA)
$1,000	343	(NA)	307	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	726
$1,000	4 759
Nonfarm business, excluding farm related ... farms	87
$1,000	728
Cash wages, salaries, commissions, and tips ... farms	430
$1,000	3 275
Interest, dividends, or royalties ... farms	342
$1,000	425
Federal Social Security, pensions, retirement pay, etc. ... farms	107
$1,000	254
Rent income of nonfarm property ... farms	41
$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	1 596	1 695	1 435	1 448
$1,000	47 669	34 800	47 111	34 309
Farms with –				
$1 to $999	82	125	3	32
$1,000 to $1,999	72	94	32	
$2,000 to $2,999	72	101	55	76
$3,000 to $4,999	127	208	116	179
$5,000 to $9,999	285	360	272	355
$10,000 to $19,999	323		323	390
$20,000 to $39,999	323	807	323	261
$40,000 to $59,999	131		131	155
$60,000 and over	181		180	
Livestock and poultry purchased ... farms	889	1 093	812	996
$1,000	14 023	13 745	13 944	13 683
Feed for livestock and poultry purchased ... farms	1 191	1 341	1 099	1 200
$1,000	9 267	6 011	9 063	5 889
Commercially mixed formula feeds ... farms	973	1 092	918	1 017
$1,000	4 822	3 097	4 652	3 013
Feed ingredients ... farms	(NA)	(NA)	307	265
$1,000	(NA)	(NA)	993	365
Whole grains ... farms	(NA)	(NA)	458	496
$1,000	(NA)	(NA)	3 228	1 956
Hay, green chop, and silage ... farms	(NA)	(NA)	131	199
$1,000	(NA)	(NA)	190	555
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	937	(NA)
$1,000	(NA)	(NA)	404	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 323	1 416	1 270	1 335
$1,000	1 583	693	1 574	682
Commercial fertilizer purchased ... farms	1 090	1 137	1 064	1 074
$1,000	3 548	1 386	3 533	1 369
Other agricultural chemicals purchased ... farms	944	(NA)	929	(NA)
$1,000	1 122	436	1 113	432
Lime ... farms	(NA)	5	3	5
$1,000	(NA)	7	6	7
Gasoline and other petroleum fuel and oil for farm business ... farms	1 587	1 685	1 430	1 445
$1,000	2 548	1 591	2 513	1 545
Gasoline ... farms	(NA)	(NA)	1 382	1 428
$1,000	(NA)	(NA)	1 516	1 055
Diesel oil ... farms	(NA)	(NA)	718	534
$1,000	(NA)	(NA)	629	231
LP gas, butane, and propane ... farms	(NA)	(NA)	323	381
$1,000	(NA)	(NA)	134	112
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 429	1 445
$1,000	(NA)	(NA)	235	147
Hired farm labor ... farms	619	963	598	907
$1,000	1 382	924	1 315	901
Contract labor ... farms	46	1 264	42	40
$1,000	38	781	37	20
Machine hire and customwork ... farms	984		915	1 142
$1,000	1 080		1 065	735
All other production expenses ... farms	1 543	1 602	1 432	1 447
$1,000	13 077	9 232	12 550	9 053

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	1 563	1 665	1 419	1 429
$1,000	39 068	19 393	37 809	18 662
Average per farm—dollars	24 995	11 647	26 645	13 059
Farms by value group:				
$1 to $999	7	57	4	368
$1,000 to $4,999	169	504	125	
$5,000 to $9,999	245	350	191	317
$10,000 to $19,999	348	419	314	411
$20,000 to $29,999	284		278	194
$30,000 to $49,999	310	335	308	99
$50,000 to $69,999	121		120	40
$70,000 and over	79		79	
Selected Machinery and Equipment				
Automobiles—farms	1 430	1 522	1 318	1 343
number	2 007	2 063	1 863	1 795
mfd in last 5 years, number	1 000	1 193	947	1 055
Motor trucks, including pickups—farms	1 327	1 291	1 216	1 154
number	1 863	1 530	1 741	1 379
mfd in last 5 years, number	638	545	615	503
Wheel tractors—farms	1 424	1 549	1 298	1 346
number	3 847	3 941	3 649	3 633
mfd in last 5 years, number	581	900	554	850
Crawler tractors—farms	12		12	26
number	12		12	30
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	339	226	339	223
number	346	230	346	227
mfd in last 5 years, number	127	117	127	116
Corn heads for combines—farms	276	965	276	183
number	283	1 054	283	188
mfd in last 5 years, number	123	308	123	110
Other cornpickers and picker-shellers—farms	682		674	820
number	702		692	839
mfd in last 5 years, number	141		141	194
Mower conditioners—farms	155	(NA)	143	(NA)
number	163	(NA)	151	(NA)
mfd in last 5 years, number	28	(NA)	26	(NA)
Pickup balers—farms	623	648	609	635
number	627	654	613	641
mfd in last 5 years, number	134	200	132	197
Windrowers, pull and self-propelled—farms	611	(NA)	608	546
number	630	(NA)	627	554
mfd in last 5 years, number	156	(NA)	155	135
Field forage harvesters, shear bar or flywheel type—farms	459	(NA)	455	363
number	470	(NA)	466	367
mfd in last 5 years, number	77	(NA)	76	163

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	1 345	(X)	1 223	(X)	1 372	(X)	1 252	(X)	43 929
Any cattle, hogs, or sheep—1974	1 310	(X)	1 195	(X)	1 343	(X)	1 234	(X)	37 598
1969	1 449	(X)	1 306	(X)	1 480	(X)	1 336	(X)	(NA)
Cattle and calves—1974	1 169	108 188	1 083	106 208	1 183	73 302	1 113	72 641	25 334
1969	1 245	99 025	1 164	97 753	1 298	81 251	1 213	80 666	20 323
Farms with—									
1 to 4—1974	33	91	23	61	74	187	57	151	40
5 to 9—1974	31	215	16	117	126	872	106	729	193
10 to 19—1974	94	1 377	70	1 018	294	4 112	264	3 730	996
20 to 49—1974	314	10 536	285	9 657	350	10 624	347	10 524	3 000
50 to 99—1974	336	23 590	329	23 136	188	12 809	188	12 809	4 006
100 to 199—1974	256	33 453	255	33 293	93	12 383	93	12 383	4 327
200 to 499—1974	86	23 415	86	23 415	40	11 771	40	11 771	4 583
500 and over—1974	19	15 511	19	15 511	18	20 544	18	20 544	8 188
Cows and heifers that had calved—1974	989	37 416	925	36 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 018	31 304	961	30 792	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	807	29 437	753	28 662	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 416	699	21 018	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	306	7 979	294	7 862	(NA)	(NA)	(NA)	(NA)	(NA)
1969	453	9 888	435	9 774	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	257	(X)	4 780
1969	(X)	(X)	(X)	(X)	(NA)	(X)	420	(X)	4 029

	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	807	29 437	753	28 662			
Farms with—							
1 to 4	42	110	35	94			
5 to 9	73	488	59	392			
10 to 19	165	2 328	147	2 089			
20 to 49	325	9 897	310	9 473			
50 to 99	157	10 243	157	10 243			
100 to 199	40	4 861	40	4 861			
200 to 499	4	(D)	4	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	306	7 979	294	7 862			
Farms with—							
1 or 2	37	49	28	36			
3 or 4	16	60	15	56			
5 to 9	19	130	18	125			
10 to 19	54	705	54	705			
20 to 49	135	4 089	135	4 089			
50 to 99	39	2 264	38	2 169			
100 to 199	6	682	6	682			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					996	66 695	24 380
Farms with—							
1 to 4					81	204	61
5 to 9					103	704	208
10 to 19					231	3 263	957
20 to 49					284	8 594	2 693
50 to 99					156	10 624	3 614
100 to 199					83	11 155	4 088
200 to 499					40	11 671	4 578
500 and over					18	20 480	8 182
Calves sold					262	5 946	953
Farms with—							
1 or 2					21	31	3
3 or 4					16	56	6
5 to 9					41	280	45
10 to 19					78	1 070	158
20 to 49					71	2 082	356
50 to 99					30	1 858	300
100 to 199					5	569	84
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	807	25 726
	1969	970	29 480
Beef heifers	1974	666	21 700
Milk heifers	1974	207	4 026
Steers, steer calves, bulls, and bull calves	1974	941	43 958
	1969	1 025	37 481

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	474	45 890	18 293
	1969	380	42 396	(NA)
Farms with—				
1 to 9	1974	54	269	98
10 to 19	1974	91	1 288	438
20 to 49	1974	133	3 947	1 469
50 to 99	1974	95	6 472	2 400
100 to 199	1974	55	7 480	3 083
200 to 499	1974	32	9 428	3 848
500 and over	1974	14	17 006	6 957

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	639	79 403	625	78 312	734	159 272	719	157 782	11 781
	1969	830	88 227	794	86 479	883	132 512	850	130 759	(NA)
Farms with—										
1 to 4	1974	6	16	4	13	8	18	7	14	1
5 to 9	1974	15	108	14	101	8	50	5	29	2
10 to 24	1974	79	1 295	76	1 263	32	464	25	384	30
25 to 49	1974	91	3 266	85	3 030	75	2 695	74	2 670	212
50 to 99	1974	143	9 884	142	9 796	119	8 581	117	8 399	664
100 to 199	1974	178	23 736	178	23 736	212	30 026	212	30 026	2 342
200 to 499	1974	114	31 694	114	31 694	217	65 733	217	65 733	5 141
500 and over	1974	13	9 404	12	8 679	63	51 705	62	50 527	3 390
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	102	20 531	100	20 335	639
	1969	(X)	(X)	(X)	(X)	101	10 069	89	9 803	(NA)
Sheep and lambs	1974	216	13 596	175	11 951	227	14 415	185	12 686	(NA)
	1969	359	31 789	279	29 737	366	108 448	291	106 893	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	160	10 428	[1]77 102
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	185	(X)	483
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	1	20	(Z)
	1969	(NA)	(NA)	3	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	177	899	133	762	41	251	33	229	68
	1969	282	1 076	(NA)	(NA)	37	132	(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	492	11 459
	1969	624	13 527
Other hogs and pigs	1974	580	66 853
	1969	730	72 952
Lambs under 1 year old	1974	99	4 691
Ewes 1 year old or older	1974	166	7 014
Rams and wethers	1974	133	246

		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	552	16 800	543	16 587
	1969	685	15 253	658	15 002
December 1 of preceding year and May 31	1974	508	9 776	505	9 673
	1969	596	8 603	574	8 479
June 1 and November 30	1974	424	7 024	416	6 914
	1969	518	6 650	504	6 523

[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	253	(X)	224	(X)	153	(X)	144	(X)
	1969	(NA)	(X)	410	(X)	(NA)	(X)	312	(X)
Chickens 3 months old or older	1974	231	146 535	206	140 129	139	245 962	133	241 638
	1969	437	182 823	399	173 743	307	161 498	295	155 901
Hens and pullets of laying age	1974	228	133 039	203	126 637	137	175 766	132	171 492
	1969	415	169 147	383	160 608	302	135 349	290	129 752
Farms with—									
1 to 99	1974	65	2 060	47	1 584	11	569	10	483
100 to 399	1974	112	21 877	106	20 951	92	18 895	89	18 507
400 to 1,599	1974	44	29 956	44	29 956	26	18 702	26	18 702
1,600 to 3,199	1974	3	5 246	3	5 246	2	(D)	2	(D)
3,200 to 9,999	1974	3	(D)	2	(D)	3	19 100	2	(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	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	35	4 736	31	4 676	14	2 000	11	1 550
	1969	5	677	4	577	12	2 942	12	2 942
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	198	1 148	185	1 106
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	380	867

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	126 637	132	171 492
	1969	383	160 608	290	129 752
Hens for table or market egg production	1974	200	124 402	130	169 896
Hens for hatching egg production	1974	5	2 235	4	1 596
Pullets 3 months old or older	1974	5	13 101	2	(D)
	1969	12	12 186	4	25 000
Roosters and male chickens for breeding	1974	22	391	4	(D)
Pullet chicks and pullets under 3 months old	1974	1	600	–	–
Turkeys	1974	3	25	1	6
	1969	1	3	2	168
Turkeys for slaughter	1974	2	5	1	6
Heavy breed	1974	2	5	1	6
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	20	–	–
	1969	1	3	–	–
Other poultry	1974	15	(X)	10	(X)
	1969	40	(X)	15	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 273	1 359	194 697	162 149	(X)	(X)
Sorghums for all purposes	16	56	409	966	(X)	(X)
Soybeans for beans (bushels)	505	440	28 379	16 028	538 459	419 699
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	39	7	1 837	202	53 257	10 358
Other small grains for grain	1 020	1 146	71 858	69 071	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	230	(NA)	20 621	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 158	1 175	46 468	43 945	111 266	120 480
Vegetables, sweet corn, or melons for sale	8	31	165	205	(X)	(X)
Land in orchards	1	7	1	2	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	27	(NA)	449	103	(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)	1 188	1 284	162 591	142 291	6 152 869	11 005 935	6	3	396	180
Corn for silage or green chop (tons, green)	685	728	30 125	17 693	229 947	216 483	1	2	30	20
Corn for dry fodder, hogged or grazed	16	16	848	305	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	4	237	79	11 860	6 126	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	142	887	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	971	999	32 642	31 996	86 888	97 318	–	1	–	50

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	788	47 608	(X)	1	11	76	2 761	73	220	3	9
	1969	860	51 762	(X)	–	–	102	4 173	98	308	5	34
Improved pasture	1974	213	16 407	(X)	–	–	29	1 424	28	92	1	8
	1969	204	13 002	(X)	–	–	39	1 970	35	136	6	25
Corn for all purposes	1974	1 234	193 564	(X)	6	426	899	147 602	830	11 785	367	3 735
	1969	1 302	160 289	(X)	3	200	895	111 774	751	7 582	452	4 661
Sorghums for all purposes	1974	14	379	(X)	–	–	3	86	2	5	1	6
	1969	56	966	(X)	–	–	20	470	16	53	6	11
Wheat (bushels)	1974	39	1 837	53 257	–	–	14	722	12	35	2	31
	1969	7	202	10 358	–	–	2	108	(NA)	4	(NA)	1
Oats (bushels)	1974	962	63 227	3 576 684	–	–	510	33 326	500	2 050	14	40
	1969	1 090	65 182	3 620 524	–	–	543	31 057	(NA)	1 698	(NA)	231
Barley (bushels)	1974	139	7 463	356 973	–	–	95	4 986	95	373	–	–
	1969	47	2 079	93 112	–	–	22	806	(NA)	57	(NA)	7
Rye (bushels)	1974	1	17	48	–	–	–	–	–	–	–	–
	1969	2	91	4 400	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	20	707	(X)	–	–	4	332	4	14	–	–
Soybeans for beans (bushels)	1974	502	28 347	537 947	1	23	61	3 690	48	165	14	43
	1969	424	15 837	415 376	1	40	39	1 351	(NA)	69	(NA)	10
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 089	44 945	108 923	–	–	155	5 801	146	449	11	30
	1969	1 093	41 780	116 384	1	50	192	7 524	184	540	8	50
Field seed crops	1974	7	111	(X)	–	–	–	–	–	–	–	–
	1969	1	15	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	9	229	20 559	2	69	7	194	(NA)	–	(NA)	–
	1969	12	164	28 954	–	–	5	161	7	41	–	–
Vegetables, sweet corn, or melons for sale	1974	5	164	(X)	3	127	3	127	(NA)	25	(NA)	–
	1969	24	186	(X)	1	40	4	120	3	10	2	2
Land in orchards	1974	–	–	(X)	–	–	–	–	3	13	2	2
	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	1	1	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	39	(X)	3	6	5	20	5	4	1	(Z)
1969	4	4	(X)	–	–	–	–	–	–	–	–
Other crops 1974	13	299	(X)	1	1	4	119	3	6	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	1 162	1 218
$1,000	4 646	1 801
Commercial fertilizer—farms	1 064	1 001
acres on which used	201 191	159 899
tons	19 157	15 553
$1,000	3 533	1 369
Lime—farms	3	5
acres on which used	441	1 290
tons	532	1 210
$1,000	6	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	77	30
acres on which used	2 348	903
$1,000	11	2
Insects on other crops—farms	515	475
acres on which used	94 510	57 241
$1,000	401	154
Nematodes in crops—farms	7	5
acres on which used	686	505
$1,000	5	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	18
acres on which used	818	1 299
$1,000	3	3
Weeds or grass in crops—farms	645	749
acres on which used	135 140	101 011
$1,000	566	223
Weeds or brush in pasture—farms	151	186
acres on which used	5 836	7 286
$1,000	13	10
Weeds on all other land—farms	133	(NA)
acres on which used	2 485	(NA)
$1,000	8	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	14
acres on which used	201	1 705
$1,000	2	6
Insect control on livestock and poultry—farms	178	314
$1,000	17	20
Other chemicals (see text)—farms	164	(NA)
$1,000	83	(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	13	5
Proportion of farms—percent	0.9	0.3
Total land irrigated—acres	652	330
Average per farm—acres	50.2	66.0
Cropland irrigated—farms	13	5
acres	652	330
Harvested cropland irrigated—farms	12	5
acres	641	330
Cropland pasture irrigated—farms	1	–
acres	11	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	275	113
Average per acre irrigated—acre-feet	0.4	0.3
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	12	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	317	(NA)
Other sprinkler systems—farms	8	(NA)
acres	326	(NA)
Land in irrigated farms—acres	2 906	2 032
Cropland—acres	2 419	1 602
Harvested cropland—acres	2 331	1 442
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage—farms	60	135
Proportion of farms—percent	4.2	9.3
Land in farms with drainage—acres	22 433	54 139
Land drained—acres	3 197	6 284
Average per farm—acres	53.3	46.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	275	(NA)
number	603	(NA)
acres	299	(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	723	555	485
$1,000	27 322	15 451	11 871
Farms by size of debt owed:			
Under $5,000	67	39	86
$5,000 to $9,999	96	73	97
$10,000 to $29,999	254	254	186
$30,000 to $49,999	109	98	58
$50,000 and over	197	91	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	127	144	217	187	881	901
25 to 149 days	152	825	306	2 426	242	
Less than 25 days	432		1 873		192	
Total contract labor	42	40	(NA)	(NA)	37	20
Farms reporting number of contract workers furnished by contractor	8	(NA)	20	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	598	127	152	432
Cash wages paid—$1,000	1 315	881	242	192
Number of workers	2 396	217	306	1 873
Farms with—				
1 worker	262	86	99	178
2 workers	80	21	28	56
3 or 4 workers	117	12	14	93
5 to 9 workers	88	7	8	58
10 workers and over	51	1	3	47

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	873	931	834	852
Land in farms — acres	317 436	307 580	313 372	300 175
Average size of farm — acres	364	330	376	352
Approximate land area — acres	334 656	334 656	334 656	334 656
Proportion in farms — percent	94.9	91.9	93.6	89.7
Value of land and buildings — $1,000	112 386	66 861	110 844	64 727
Average per farm — dollars	128 735	71 816	132 906	75 970
Average per acre — dollars	354	217	354	216
Farms by size:				
1 to 9 acres	21	34	16	18
10 to 49 acres	38	28	20	7
50 to 69 acres	18	6	16	5
70 to 99 acres	28	25	28	15
100 to 139 acres	27	27	22	15
140 to 179 acres	119	154	114	143
180 to 219 acres	36	39	36	38
220 to 259 acres	54	71	54	69
260 to 499 acres	352	392	350	388
500 to 999 acres	152	143	150	142
1,000 to 1,999 acres	27	11	27	11
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	89	(NA)
acres	4 487	50 893
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	33	183
acres	1 721	10 444
Cropland on which all crops failed — farms	10	5
acres	269	130
Cropland in cultivated summer fallow — farms	6	127
acres	166	7 430
Cropland idle — farms	45	423
acres	2 331	32 889
Total woodland — farms	64	126
acres	996	1 595
Woodland pastured — farms	25	38
acres	406	392

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	834	887	813	828
acres	262 099	264 737	260 617	259 634
Harvested cropland — farms	823	869	808	821
acres	224 362	179 417	223 818	177 314
Farms by acres harvested:				
1 to 9 acres	3	17	3	
10 to 19 acres	10	10	6	28
20 to 29 acres	7	5	5	
30 to 49 acres	34	29	30	
50 to 99 acres	85	101	80	90
100 to 199 acres	208	307	208	303
200 to 499 acres	385	373	385	373
500 to 999 acres	82	27	82	27
1,000 acres and over	9	–	9	–
Cropland used only for pasture or grazing — farms	446	502	431	471
acres	33 112	32 690	32 312	31 427
Other cropland (see text) — farms	92	652	89	(NA)
acres	4 625	52 630	4 487	50 893
Total woodland — farms	66	132	64	126
acres	1 033	1 623	996	1 595
Other land (see text) — farms	775	841	741	(NA)
acres	54 304	41 220	51 759	38 946
Irrigated land — farms	22	14	22	13
acres	2 583	1 443	2 583	1 434

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	52	94
acres	590	1 203
Other land — farms	741	(NA)
acres	51 759	38 946
Pastureland and rangeland, other than cropland and woodland pasture — farms	350	323
acres	33 732	22 530
Improved pastureland and rangeland — farms	119	103
acres	9 487	6 811
Unimproved pastureland and rangeland — farms	246	241
acres	24 245	15 719
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	696	730
acres	18 027	16 416

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	873	931	834	852
Land in farms — acres	317 436	307 580	313 372	300 175
Harvested cropland — acres	224 362	179 417	223 818	177 314
Farms by tenure of farm operator:				
Full owners — number	354	353	328	286
Land in farms — acres	85 470	73 106	82 127	67 955
Harvested cropland — acres	54 173	39 666	53 710	38 587
Part owners — number	310	310	310	308
Land in farms — acres	166 615	148 445	166 615	148 125
Harvested cropland — acres	121 282	86 255	121 282	86 255
Tenants — number	209	268	196	258
Land in farms — acres	65 351	86 029	64 630	84 095
Harvested cropland — acres	48 907	53 496	48 826	52 472
Percent of tenancy	23.9	28.7	23.5	30.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	2 038	(NA)	2 038	–
Harvested cropland — acres	1 146	(NA)	1 146	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	1 678	(NA)	1 678	–
Harvested cropland — acres	1 025	(NA)	1 025	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	360	(NA)	360	–
Harvested cropland — acres	121	(NA)	121	–
Percent of tenancy	25.0	(NA)	25.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	784	777
Land in farms — acres	(NA)	(NA)	288 119	271 388

	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	69
Land in farms — acres	(NA)	(NA)	24 170	27 083
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	1 083	573
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	1 131
Farm operators by age group:[2]				
Under 25 years	54	37	51	28
25 to 34 years	145	122	141	114
35 to 44 years	115	166	111	155
45 to 54 years	212	258	209	245
55 to 64 years	246	244	235	232
65 years and over	97	104	85	78
Average age	48.1	49.0	47.9	48.6
Farm operators by place of residence:[2]				
On farm operated	655	756	637	716
On another farm	40	94	33	71
In a rural area, not on a farm	2		2	
In a city, town, or urban area	35		34	
Farm operators reporting days of work off farm:[2]				
None	470	(NA)	451	(NA)
1 to 49 days	59	140	59	130
50 to 99 days	20	45	19	32
100 to 149 days	10	37	10	27
150 to 199 days	16		14	
200 days and over	70	88	63	67
Farm operators by principal occupation:[2]				
Farming	791	(NA)	762	(NA)
Other	78	(NA)	70	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	70	122	70	122
$40,000 to $99,999	253		253	
$20,000 to $39,999	236	224	236	224
$10,000 to $19,999	146	267	146	267
$5,000 to $9,999	81	139	81	139
$2,500 to $4,999	47	99	46	99
Under $2,500 (see text)	40	80	2	1
$2,000 to $2,499	5	23	(X)	(X)
$1,500 to $1,999	4	12	(X)	(X)
$1,000 to $1,499	17	7	(X)	(X)
Under $1,000 (see text)	14	38	(X)	(X)
Market value of agricultural products sold ... $1,000	37 789	20 092	37 739	20 001
Average per farm ... dollars	43 286	21 580	45 251	23 475
Crops, including hay ... farms	741	821	729	(NA)
$1,000	15 603	4 840	15 585	4 796
Nursery and greenhouse products ... farms	-		-	2
$1,000	-		-	1
Forest products ... farms	-	-	-	-
$1,000	-	-	-	-
Livestock, poultry, and their products ... farms	759	820	731	776
$1,000	22 186	15 252	22 154	15 205
Poultry and poultry products ... farms	108	(NA)	106	249
$1,000	120	(NA)	120	419

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	729	(NA)
$1,000	15 585	4 796
Grains ... farms	704	769
$1,000	14 593	4 413
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	206	254
$1,000	949	316
Other field crops ... farms	8	9
$1,000	43	67
Vegetables, sweet corn, and melons ... farms	-	1
$1,000	-	(Z)
Fruits, nuts, and berries ... farms	-	-
$1,000	-	-
Livestock, poultry, and their products ... farms	731	776
$1,000	22 154	15 205
Poultry and poultry products ... farms	106	249
$1,000	120	419
Dairy products ... farms	136	203
$1,000	2 722	1 310
Cattle and calves ... farms	646	(NA)
$1,000	12 944	8 641
Hogs and pigs ... farms	423	(NA)
$1,000	5 802	4 834
Sheep, lambs, and wool ... farms	142	
$1,000	529	
Other livestock and livestock products ... farms	9	
$1,000	37	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	66	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	323	(NA)	317	(NA)
$1,000	741	(NA)	716	(NA)
Customwork and other agricultural services ... farms	125	153	124	148
$1,000	314	173	314	172
Recreational services ... farms	2	4	2	4
$1,000	(Z)	9	(Z)	9
Government farm programs ... farms	198	580	197	551
$1,000	209	1 350	209	1 324
Rent of farmland or from lease or sale of allotments ... farms	57	(NA)	52	(NA)
$1,000	183	(NA)	158	(NA)
Other farm-related sources ... farms	31	(NA)	31	(NA)
$1,000	35	(NA)	35	(NA)
Expenses for farm-related income sources[1] ... farms	100	(NA)	95	(NA)
$1,000	219	(NA)	197	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	367
$1,000	1 815
Nonfarm business, excluding farm related ... farms	47
$1,000	252
Cash wages, salaries, commissions, and tips ... farms	214
$1,000	1 256
Interest, dividends, or royalties ... farms	177
$1,000	205
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	83
Rent income of nonfarm property ... farms	17
$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	870	931	834	852
$1,000	27 183	16 410	27 107	16 281
Farms with—				
$1 to $999	13	46	1	28
$1,000 to $1,999	28	39	13	
$2,000 to $2,999	26	52	23	43
$3,000 to $4,999	60	99	60	90
$5,000 to $9,999	149	196	144	192
$10,000 to $19,999	225		224	262
$20,000 to $39,999	158	499	158	151
$40,000 to $59,999	104		104	86
$60,000 and over	107		107	
Livestock and poultry purchased ... farms	470	588	461	571
$1,000	7 423	5 403	7 412	5 397
Feed for livestock and poultry purchased ... farms	684	754	661	706
$1,000	4 350	2 623	4 339	2 612
Commercially mixed formula feeds ... farms	596	648	586	615
$1,000	2 458	1 364	2 453	1 361
Feed ingredients ... farms	(NA)	(NA)	173	139
$1,000	(NA)	(NA)	381	153
Whole grains ... farms	(NA)	(NA)	249	353
$1,000	(NA)	(NA)	1 395	1 029
Hay, green chop, and silage ... farms	(NA)	(NA)	66	105
$1,000	(NA)	(NA)	109	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	570	(NA)
$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	799	833	788	813
$1,000	1 115	434	1 113	431
Commercial fertilizer purchased ... farms	665	686	661	656
$1,000	2 442	760	2 441	754
Other agricultural chemicals purchased ... farms	541	(NA)	528	(NA)
$1,000	528	186	528	184
Lime ... farms	(NA)	1	2	-
$1,000	(NA)	(Z)	2	-
Gasoline and other petroleum fuel and oil for farm business ... farms	868	924	832	849
$1,000	1 603	946	1 598	930
Gasoline ... farms	(NA)	(NA)	821	840
$1,000	(NA)	(NA)	955	685
Diesel oil ... farms	(NA)	(NA)	476	342
$1,000	(NA)	(NA)	461	130
LP gas, butane, and propane ... farms	(NA)	(NA)	175	147
$1,000	(NA)	(NA)	63	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	832	849
$1,000	(NA)	(NA)	119	81
Hired farm labor ... farms	330	532	325	504
$1,000	656	393	655	387
Contract labor ... farms	29	711	29	25
$1,000	26	427	26	10
Machine hire and customwork ... farms	607		583	676
$1,000	718		712	411
All other production expenses ... farms	866	909	832	851
$1,000	8 322	5 238	8 078	5 165

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	854	913	824	841
$1,000	22 955	10 731	22 678	10 563
Average per farm—dollars	26 879	11 753	27 521	12 559
Farms by value group:				
$1 to $999	3	29	3	196
$1,000 to $4,999	62	236	48	
$5,000 to $9,999	109	217	99	216
$10,000 to $19,999	200	248	197	246
$20,000 to $29,999	179		179	114
$30,000 to $49,999	192	183	190	51
$50,000 to $69,999	62		61	18
$70,000 and over	47		47	
Selected Machinery and Equipment				
Automobiles—farms	795	868	776	811
number	1 042	1 134	1 017	1 065
mfd in last 5 years, number	568	629	560	601
Motor trucks, including pickups—farms	724	671	700	649
number	1 055	841	1 025	818
mfd in last 5 years, number	407	280	400	276
Wheel tractors—farms	788	848	762	796
number	2 236	2 231	2 191	2 158
mfd in last 5 years, number	308	530	303	516
Crawler tractors—farms	6		6	8
number	6		6	12
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	202	142	202	141
number	218	146	218	145
mfd in last 5 years, number	66	74	66	74
Corn heads for combines—farms	158	565	157	86
number	162	611	161	89
mfd in last 5 years, number	64	197	63	63
Other cornpickers and picker-shellers—farms	420		419	504
number	429		428	515
mfd in last 5 years, number	88		88	134
Mower conditioners—farms	70	(NA)	68	(NA)
number	73	(NA)	71	(NA)
mfd in last 5 years, number	12	(NA)	12	(NA)
Pickup balers—farms	308	342	306	339
number	314	344	312	341
mfd in last 5 years, number	77	115	76	115
Windrowers, pull and self-propelled—farms	342	(NA)	338	346
number	358	(NA)	354	347
mfd in last 5 years, number	70	(NA)	69	83
Field forage harvesters, shear bar or flywheel type—farms	205	(NA)	205	186
number	207	(NA)	207	188
mfd in last 5 years, number	46	(NA)	46	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	739	(X)	711	(X)	759	(X)	731	(X)	22 154
Any cattle, hogs, or sheep—1974	731	(X)	703	(X)	756	(X)	728	(X)	19 275
1969	785	(X)	748	(X)	810	(X)	769	(X)	(NA)
Cattle and calves—1974	655	65 244	632	64 791	667	37 685	646	37 514	12 944
1969	683	49 773	662	49 415	714	35 371	693	35 243	8 641
Farms with—									
1 to 4—1974	3	5	–	–	29	87	22	65	16
5 to 9—1974	14	98	13	93	67	478	63	449	120
10 to 19—1974	29	426	16	243	148	2 008	138	1 888	514
20 to 49—1974	179	6 169	176	6 109	222	7 025	222	7 025	2 005
50 to 99—1974	220	15 554	217	15 354	109	7 172	109	7 172	2 216
100 to 199—1974	143	19 598	143	19 598	67	8 996	67	8 996	3 128
200 to 499—1974	55	14 409	55	14 409	17	5 227	17	5 227	2 070
500 and over—1974	12	8 985	12	8 985	8	6 692	8	6 692	2 875
Cows and heifers that had calved—1974	558	25 476	538	25 234	(NA)	(NA)	(NA)	(NA)	(NA)
1969	576	16 627	556	16 481	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	467	21 011	448	20 770	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 847	431	12 726	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	166	4 465	165	4 464	(NA)	(NA)	(NA)	(NA)	(NA)
1969	229	3 780	224	3 755	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	136	(X)	2 722
1969	(X)	(X)	(X)	(X)	(NA)	(X)	203	(X)	1 310

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	467	21 011	448	20 770
Farms with—				
1 to 4	8	17	8	17
5 to 9	17	119	14	97
10 to 19	91	1 260	78	1 126
20 to 49	207	6 502	204	6 417
50 to 99	109	7 181	109	7 181
100 to 199	28	3 490	28	3 490
200 to 499	6	(D)	6	(D)
500 and over	1	(D)	1	(D)
Milk cows	166	4 465	165	4 464
Farms with—				
1 or 2	33	46	32	45
3 or 4	9	33	9	33
5 to 9	7	45	7	45
10 to 19	19	290	19	290
20 to 49	72	2 119	72	2 119
50 to 99	21	1 309	21	1 309
100 to 199	5	623	5	623
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	573	33 424	12 361
Farms with—			
1 to 4	28	74	20
5 to 9	77	526	152
10 to 19	116	1 523	477
20 to 49	177	5 499	1 779
50 to 99	93	6 238	2 094
100 to 199	58	7 845	2 921
200 to 499	16	5 027	2 042
500 and over	8	6 692	2 875
Calves sold	159	4 090	582
Farms with—			
1 or 2	7	11	1
3 or 4	11	43	5
5 to 9	13	91	14
10 to 19	51	730	113
20 to 49	59	1 722	255
50 to 99	12	700	72
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	454	14 757
	1969	556	15 379
Beef heifers	1974	383	12 875
Milk heifers	1974	105	1 882
Steers, steer calves, bulls, and bull calves	1974	549	24 800
	1969	588	17 555

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	266	22 520	9 163
	1969	207	16 750	(NA)
Farms with—				
1 to 9	1974	28	180	65
10 to 19	1974	46	615	236
20 to 49	1974	82	2 579	941
50 to 99	1974	53	3 586	1 332
100 to 199	1974	37	5 067	2 055
200 to 499	1974	13	4 311	1 786
500 and over	1974	7	6 182	2 747

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	379	42 212	373	42 079	429	78 647	423	78 562	5 802
	1969	466	53 290	465	53 284	504	78 857	500	78 796	(NA)
Farms with—										
1 to 4	1974	4	7	4	7	7	19	5	13	1
5 to 9	1974	14	105	14	105	7	45	6	40	2
10 to 24	1974	46	764	43	720	16	277	14	239	19
25 to 49	1974	53	1 865	50	1 776	37	1 307	36	1 271	94
50 to 99	1974	97	6 494	97	6 494	79	5 353	79	5 353	376
100 to 199	1974	103	13 502	103	13 502	142	19 907	142	19 907	1 525
200 to 499	1974	56	15 861	56	15 861	115	33 516	115	33 516	2 532
500 and over	1974	6	3 614	6	3 614	26	18 223	26	18 223	1 252
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	7 475	47	7 427	192
	1969	(X)	(X)	(X)	(X)	64	10 354	63	10 348	(NA)
Sheep and lambs	1974	143	14 932	138	14 641	147	13 451	142	13 379	(NA)
	1969	215	33 999	197	33 498	225	40 738	205	40 385	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	135	10 661	[1]92 068
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	142	(X)	529
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	69	282	63	274	7	41	7	41	15
	1969	111	386	(NA)	(NA)	13	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	263	5 205
	1969	357	7 810
Other hogs and pigs	1974	349	36 874
	1969	427	45 474
Lambs under 1 year old	1974	84	5 192
Ewes 1 year old or older	1974	135	9 108
Rams and wethers	1974	112	341

		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	305	7 331	302	7 311
	1969	384	9 044	383	9 043
December 1 of preceding year and May 31	1974	277	4 499	274	4 487
	1969	348	5 464	347	5 463
June 1 and November 30	1974	202	2 832	200	2 824
	1969	272	3 580	272	3 580

[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	149	(X)	147	(X)	88	(X)	88	(X)
	1969	(NA)	(X)	266	(X)	(NA)	(X)	206	(X)
Chickens 3 months old or older	1974	129	27 252	127	27 128	67	15 946	67	15 946
	1969	266	83 721	259	82 326	203	60 093	198	59 158
Hens and pullets of laying age	1974	127	26 724	125	26 611	66	15 926	66	15 926
	1969	258	81 692	251	80 297	194	58 580	189	57 645
Farms with—									
1 to 99	1974	43	1 320	42	1 307	6	291	6	291
100 to 399	1974	66	14 511	65	14 411	51	10 503	51	10 503
400 to 1,599	1974	18	10 893	18	10 893	9	5 132	9	5 132
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	4 060	27	4 060	16	2 164	16	2 164
	1969	2	100	2	100	3	1 075	3	1 075
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	108	120	106	120
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	249	419

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	125	26 611	66	15 926
	1969	251	80 297	189	57 645
Hens for table or market egg production	1974	125	26 436	66	15 926
Hens for hatching egg production	1974	4	175	–	–
Pullets 3 months old or older	1974	2	95	–	–
	1969	5	1 335	–	–
Roosters and male chickens for breeding	1974	10	422	1	20
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	17	–	–
	1969	2	(D)	3	8 500
Turkeys for slaughter	1974	1	17	–	–
Heavy breed	1974	1	17	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	1	(D)
Other poultry	1974	19	(X)	13	(X)
	1969	19	(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	769	827	108 280	89 570	(X)	(X)
Sorghums for all purposes	11	32	391	732	(X)	(X)
Soybeans for beans (bushels)	451	314	31 178	12 231	653 032	335 047
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	85	10	3 485	247	98 399	6 834
Other small grains for grain	700	758	53 445	52 598	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	46	(NA)	5 155	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	667	673	29 878	24 404	71 065	59 178
Vegetables, sweet corn, or melons for sale	3	3	2	2	(X)	(X)
Land in orchards	–	1	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	8	(NA)	343	184	(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)	738	792	93 881	80 164	4 398 622	5 565 079	19	13	1 927	1 018
Corn for silage or green chop (tons, green)	387	391	14 124	8 032	125 611	92 605	4	5	103	110
Corn for dry fodder, hogged or grazed	9	12	131	468	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	4	299	342	(D)	9 960	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	92	390	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	592	598	23 168	18 719	60 065	48 799	6	3	172	100

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	431	32 312	(X)	–	–	49	3 074	47	204	2	4
	1969	471	31 427	(X)	1	40	47	1 620	45	127	3	6
Improved pasture	1974	119	9 487	(X)	–	–	12	563	10	49	2	3
	1969	103	6 811	(X)	–	–	18	778	15	37	3	13
Corn for all purposes	1974	762	108 136	(X)	19	2 030	562	85 262	518	7 235	250	2 470
	1969	798	88 664	(X)	13	1 128	529	59 765	442	4 345	241	2 150
Sorghums for all purposes	1974	11	391	(X)	–	–	1	7	1	1	–	–
	1969	32	732	(X)	–	–	9	119	5	9	4	6
Wheat (bushels)	1974	85	3 485	98 399	–	–	39	1 777	39	155	–	–
	1969	10	247	6 834	–	–	3	43	(NA)	3	(NA)	–
Oats (bushels)	1974	614	34 057	1 937 627	2	25	291	18 886	287	1 298	4	20
	1969	701	40 715	2 482 391	–	–	341	19 214	(NA)	1 139	(NA)	18
Barley (bushels)	1974	78	3 279	133 165	–	–	30	1 495	30	86	–	–
	1969	35	1 274	53 337	–	–	26	869	(NA)	57	(NA)	–
Rye (bushels)	1974	14	480	16 413	–	–	5	126	5	12	–	–
	1969	11	310	9 689	–	–	1	76	(NA)	4	(NA)	–
Other small grains for grain	1974	307	15 518	(X)	1	14	47	2 107	46	156	1	3
Soybeans for beans (bushels)	1974	451	31 178	653 032	6	282	71	5 169	66	378	6	21
	1969	310	12 169	333 407	1	25	34	1 442	(NA)	83	(NA)	12
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	654	29 580	70 538	6	182	149	6 403	148	429	3	6
	1969	645	23 947	58 300	3	140	129	4 223	125	340	5	16
Field seed crops	1974	1	36	(X)	–	–	–	–	–	–	–	–
	1969	4	98	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	46	5 155	2	40	3	44	3	8	–	–
	1969	12	109	25 980	2	(D)	4	106	(NA)	34	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	2	(X)	1	1	1	1	1	(Z)	1	(Z)
	1969	2	2	(X)	1	1	1	1	–	–	1	(Z)
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	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	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops	1974	7	307	(X)	2	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	718	718
	$1,000	2 969	938
Commercial fertilizer	farms	661	601
	acres on which used	124 914	88 816
	tons	12 537	8 430
	$1,000	2 441	754
Lime	farms	2	–
	acres on which used	81	–
	tons	101	–
	$1,000	2	–
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	47	18
	acres on which used	1 323	408
	$1,000	6	2
Insects on other crops	farms	238	205
	acres on which used	34 212	20 657
	$1,000	130	51
Nematodes in crops	farms	3	5
	acres on which used	49	305
	$1,000	(Z)	1

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	4	4
	acres on which used	398	295
	$1,000	1	1
Weeds or grass in crops	farms	393	444
	acres on which used	86 553	58 360
	$1,000	320	110
Weeds or brush in pasture	farms	53	57
	acres on which used	2 371	2 262
	$1,000	5	5
Weeds on all other land	farms	56	(NA)
	acres on which used	1 478	(NA)
	$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	3
	acres on which used	263	140
	$1,000	1	1
Insect control on livestock and poultry	farms	90	215
	$1,000	10	11
Other chemicals (see text)	farms	98	(NA)
	$1,000	48	(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	22	13
Proportion of farms	percent	2.6	1.5
Total land irrigated	acres	2 583	1 434
Average per farm	acres	117.4	110.3
Cropland irrigated	farms	22	13
	acres	2 583	1 434
Harvested cropland irrigated	farms	22	13
	acres	2 583	1 394
Cropland pasture irrigated	farms	–	1
	acres	–	40
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	1 805	1 574
Average per acre irrigated	acre-feet	0.7	1.1
Land irrigated by—			
Furrows or ditches	farms	4	(NA)
	acres	304	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	12	(NA)
	acres	1 649	(NA)
Other sprinkler systems	farms	6	(NA)
	acres	624	(NA)
Land in irrigated farms	acres	8 888	7 115
Cropland	acres	7 415	5 758
Harvested cropland	acres	6 153	3 917
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	37	63
Proportion of farms	percent	4.4	7.3
Land in farms with drainage	acres	16 839	23 574
Land drained	acres	1 801	4 368
Average per farm	acres	48.7	69.3
Artificial ponds, pits, reservoirs, and earthen tanks	farms	256	(NA)
	number	481	(NA)
	acres	297	(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	409	299	295
	$1,000	17 589	9 753	7 836
Farms by size of debt owed:				
Under $5,000		57	29	72
$5,000 to $9,999		27	18	40
$10,000 to $29,999		129	121	97
$30,000 to $49,999		71	69	37
$50,000 and over		125	62	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	79	64	112	69	374	
25 to 149 days	80	476	159	1 270	150	387
Less than 25 days	232		937		131	
Total contract labor	29	25	(NA)	(NA)	26	10
Farms reporting number of contract workers furnished by contractor	10	(NA)	36	(NA)	8	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	325	79	80	232
Cash wages paid $1,000	655	374	150	131
Number of workers	1 208	112	159	937
Farms with—				
1 worker	140	56	47	96
2 workers	51	17	13	40
3 or 4 workers	53	5	17	31
5 to 9 workers	53	1	1	40
10 workers and over	28	–	2	25

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	601	700	521	521
Land in farms — acres	1 346 234	1 325 065	1 049 874	1 011 905
Average size of farm — acres	2 240	1 893	2 015	1 942
Approximate land area — acres	1 778 688	1 778 688	1 778 688	1 778 688
Proportion in farms — percent	75.7	74.5	59.0	56.9
Value of land and buildings — $1,000	136 884	72 192	120 236	60 755
Average per farm — dollars	227 760	103 131	230 780	116 612
Average per acre — dollars	102	54	115	60
Farms by size:				
1 to 9 acres	39	62	30	28
10 to 49 acres	22	47	7	3
50 to 69 acres	4	12	2	3
70 to 99 acres	20	11	7	3
100 to 139 acres	21	26	10	10
140 to 179 acres	30	33	25	19
180 to 219 acres	9	12	9	9
220 to 259 acres	14	15	10	10
260 to 499 acres	58	60	47	38
500 to 999 acres	97	116	90	101
1,000 to 1,999 acres	104	144	104	138
2,000 acres and over	183	162	180	159

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	243	(NA)
acres	64 204	71 688
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	26
acres	3 167	3 243
Cropland on which all crops failed — farms	71	39
acres	8 103	3 843
Cropland in cultivated summer fallow — farms	185	207
acres	50 761	60 245
Cropland idle — farms	8	25
acres	2 173	4 357
Total woodland — farms	82	90
acres	39 932	18 275
Woodland pastured — farms	67	76
acres	26 833	15 829

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	511	597	450	471
acres	225 539	259 512	219 423	245 231
Harvested cropland — farms	455	498	418	441
acres	134 537	132 724	133 577	130 208
Farms by acres harvested:				
1 to 9 acres	12	15	5	
10 to 19 acres	18	9	10	49
20 to 29 acres	20	30	13	
30 to 49 acres	32	35	22	
50 to 99 acres	60	53	55	42
100 to 199 acres	84	104	84	98
200 to 499 acres	156	188	156	188
500 to 999 acres	55	52	55	52
1,000 acres and over	18	12	18	12
Cropland used only for pasture or grazing — farms	141	266	109	179
acres	26 575	51 633	21 642	43 335
Other cropland (see text) — farms	252	275	243	(NA)
acres	64 427	75 155	64 204	71 688
Total woodland — farms	98	133	82	90
acres	41 755	22 243	39 932	18 275
Other land (see text) — farms	537	620	474	(NA)
acres	1 078 940	1 043 310	790 519	748 399
Irrigated land — farms	62	71	57	60
acres	8 114	9 689	7 973	9 149

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	25	25
acres	13 099	2 446
Other land — farms	474	(NA)
acres	790 519	748 399
Pastureland and rangeland, other than cropland and woodland pasture — farms	403	407
acres	769 157	732 782
Improved pastureland and rangeland — farms	63	59
acres	47 691	61 927
Unimproved pastureland and rangeland — farms	345	366
acres	721 466	670 855
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	358	360
acres	21 362	15 617

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	601	700	521	521
Land in farms — acres	1 346 234	1 325 065	1 049 874	1 011 905
Harvested cropland — acres	134 537	132 724	133 577	130 208
Farms by tenure of farm operator:				
Full owners — number	326	373	263	243
Land in farms — acres	430 651	329 231	419 492	305 446
Harvested cropland — acres	45 460	43 186	44 699	41 225
Part owners — number	216	246	206	224
Land in farms — acres	549 674	705 525	544 393	636 790
Harvested cropland — acres	77 588	79 674	77 479	79 420
Tenants — number	59	81	52	54
Land in farms — acres	365 909	290 309	85 989	69 669
Harvested cropland — acres	11 489	9 864	11 399	9 563
Percent of tenancy	9.8	11.5	10.0	10.3
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	100	(NA)	100	–
Harvested cropland — acres	100	(NA)	100	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	100	(NA)	100	–
Harvested cropland — acres	100	(NA)	100	–
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)	462	444
Land in farms — acres	(NA)	(NA)	878 158	830 592

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	47	63
Land in farms — acres	(NA)	(NA)	135 685	137 983
Corporation — number	(NA)	(NA)	10	7
Land in farms — acres	(NA)	(NA)	35 870	27 012
Other — number	(NA)	(NA)	2	7
acres	(NA)	(NA)	161	16 318
Farm operators by age group:[2]				
Under 25 years	7	16	5	8
25 to 34 years	47	83	36	55
35 to 44 years	97	145	84	101
45 to 54 years	125	148	108	126
55 to 64 years	165	192	152	150
65 years and over	145	116	124	81
Average age	55.1	51.2	55.5	51.7
Farm operators by place of residence:[2]				
On farm operated	406	537	366	433
On another farm	10		9	
In a rural area, not on a farm	15	90	12	51
In a city, town, or urban area	51		36	
Farm operators reporting days of work off farm:[2]				
None	253	(NA)	242	(NA)
1 to 49 days	24	84	20	67
50 to 99 days	10	25	8	24
100 to 149 days	10	38	7	25
150 to 199 days	18		16	
200 days and over	112	182	72	79
Farm operators by principal occupation:[2]				
Farming	429	(NA)	400	(NA)
Other	157	(NA)	109	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	29	52	29	52
$40,000 to $99,999	117		117	
$20,000 to $39,999	120	119	120	119
$10,000 to $19,999	92	143	92	143
$5,000 to $9,999	89	119	89	119
$2,500 to $4,999	62	76	62	73
Under $2,500 (see text)	92	191	12	15
$2,000 to $2,499	15	24	(X)	(X)
$1,500 to $1,999	21	28	(X)	(X)
$1,000 to $1,499	15	47	(X)	(X)
Under $1,000 (see text)	41	92	(X)	(X)
Market value of agricultural products sold ($1,000)	17 605	10 393	17 515	10 216
Average per farm (dollars)	29 292	14 846	33 618	19 608
Crops, including hay (farms)	300	329	287	(NA)
Crops, including hay ($1,000)	7 229	1 895	7 215	1 816
Nursery and greenhouse products (farms)	4		3	5
Nursery and greenhouse products ($1,000)	89		88	50
Forest products (farms)	8	7	8	7
Forest products ($1,000)	18	7	18	7
Livestock, poultry, and their products (farms)	537	623	481	496
Livestock, poultry, and their products ($1,000)	10 268	8 491	10 194	8 344
Poultry and poultry products (farms)	65	(NA)	60	81
Poultry and poultry products ($1,000)	74	(NA)	73	81

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	287	(NA)
Crops ($1,000)	7 215	1 816
Grains (farms)	235	220
Grains ($1,000)	6 785	1 523
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	118	123
Field seeds, hay, forage, and silage ($1,000)	419	285
Other field crops (farms)	–	4
Other field crops ($1,000)	–	7
Vegetables, sweet corn, and melons (farms)	2	–
Vegetables, sweet corn, and melons ($1,000)	10	–
Fruits, nuts, and berries (farms)	1	2
Fruits, nuts, and berries ($1,000)	1	(Z)
Livestock, poultry, and their products (farms)	481	496
Livestock, poultry, and their products ($1,000)	10 194	8 344
Poultry and poultry products (farms)	60	81
Poultry and poultry products ($1,000)	73	81
Dairy products (farms)	47	85
Dairy products ($1,000)	1 036	757
Cattle and calves (farms)	464	(NA)
Cattle and calves ($1,000)	8 476	6 975
Hogs and pigs (farms)	69	(NA)
Hogs and pigs ($1,000)	391	530
Sheep, lambs, and wool (farms)	36	
Sheep, lambs, and wool ($1,000)	129	
Other livestock and livestock products (farms)	40	
Other livestock and livestock products ($1,000)	89	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	131	(NA)	77	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	136	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	329	(NA)	247	(NA)
Customwork and other agricultural services (farms)	42	61	40	57
Customwork and other agricultural services ($1,000)	90	156	88	156
Recreational services (farms)	5	5	5	4
Recreational services ($1,000)	1	2	1	1
Government farm programs (farms)	56	245	56	235
Government farm programs ($1,000)	59	698	59	691
Rent of farmland or from lease or sale of allotments (farms)	46	(NA)	37	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	166	(NA)	86	(NA)
Other farm-related sources (farms)	6	(NA)	6	(NA)
Other farm-related sources ($1,000)	13	(NA)	13	(NA)
Expenses for farm-related income sources[1] (farms)	55	(NA)	50	(NA)
Expenses for farm-related income sources[1] ($1,000)	116	(NA)	59	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	270
Total family income from off-farm sources[2] ($1,000)	2 011
Nonfarm business, excluding farm related (farms)	40
Nonfarm business, excluding farm related ($1,000)	641
Cash wages, salaries, commissions, and tips (farms)	153
Cash wages, salaries, commissions, and tips ($1,000)	942
Interest, dividends, or royalties (farms)	123
Interest, dividends, or royalties ($1,000)	234
Federal Social Security, pensions, retirement pay, etc. (farms)	52
Federal Social Security, pensions, retirement pay, etc. ($1,000)	127
Rent income of nonfarm property (farms)	26
Rent income of nonfarm property ($1,000)	67

[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)	600	700	521	521
Total farm production expenses ($1,000)	12 689	8 154	12 536	7 851
Farms with—				
$1 to $999	37	94	3	26
$1,000 to $1,999	39	69	24	
$2,000 to $2,999	36	60	26	45
$3,000 to $4,999	56	87	43	65
$5,000 to $9,999	103	139	96	136
$10,000 to $19,999	145		145	141
$20,000 to $39,999	101	251	101	77
$40,000 to $59,999	35		35	31
$60,000 and over	48		48	
Livestock and poultry purchased (farms)	295	404	261	314
Livestock and poultry purchased ($1,000)	1 456	1 353	1 428	1 296
Feed for livestock and poultry purchased (farms)	497	581	435	461
Feed for livestock and poultry purchased ($1,000)	2 227	1 268	2 171	1 225
Commercially mixed formula feeds (farms)	394	417	351	344
Commercially mixed formula feeds ($1,000)	1 231	582	1 213	567
Feed ingredients (farms)	(NA)	(NA)	135	98
Feed ingredients ($1,000)	(NA)	(NA)	180	98
Whole grains (farms)	(NA)	(NA)	235	205
Whole grains ($1,000)	(NA)	(NA)	487	345
Hay, green chop, and silage (farms)	(NA)	(NA)	103	122
Hay, green chop, and silage ($1,000)	(NA)	(NA)	291	215
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	364	(NA)
Animal health costs for livestock and poultry ($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)	218	242	206	216
Seeds, bulbs, plants, and trees purchased ($1,000)	246	100	245	98
Commercial fertilizer purchased (farms)	159	147	153	139
Commercial fertilizer purchased ($1,000)	384	93	384	92
Other agricultural chemicals purchased (farms)	190	(NA)	184	(NA)
Other agricultural chemicals purchased ($1,000)	107	51	107	50
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	592	688	521	521
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 001	658	979	626
Gasoline (farms)	(NA)	(NA)	511	517
Gasoline ($1,000)	(NA)	(NA)	669	440
Diesel oil (farms)	(NA)	(NA)	240	205
Diesel oil ($1,000)	(NA)	(NA)	195	101
LP gas, butane, and propane (farms)	(NA)	(NA)	121	131
LP gas, butane, and propane ($1,000)	(NA)	(NA)	34	31
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	521	521
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	81	53
Hired farm labor (farms)	179	317	171	269
Hired farm labor ($1,000)	689	473	687	460
Contract labor (farms)	30	333	28	32
Contract labor ($1,000)	50	322	49	26
Machine hire and customwork (farms)	252		242	291
Machine hire and customwork ($1,000)	462		461	291
All other production expenses (farms)	583	650	517	517
All other production expenses ($1,000)	6 067	3 836	5 888	3 688

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	595	674	520	510
$1,000	14 704	7 046	13 944	6 530
Average per farm—dollars	24 712	10 453	26 815	12 803
Farms by value group:				
$1 to $999	2	44	1	135
$1,000 to $4,999	52	229	36	
$5,000 to $9,999	107	148	72	128
$10,000 to $19,999	159	129	143	124
$20,000 to $29,999	109	124	105	74
$30,000 to $49,999	103		100	35
$50,000 to $69,999	30		30	14
$70,000 and over	33		33	
Selected Machinery and Equipment				
Automobiles—farms	494	552	442	445
number	674	729	603	601
mfd in last 5 years, number	377	425	354	357
Motor trucks, including pickups—farms	551	605	485	480
number	1 109	1 067	1 021	923
mfd in last 5 years, number	469	441	443	391
Wheel tractors—farms	549	560	485	463
number	1 422	1 418	1 305	1 228
mfd in last 5 years, number	305	392	278	355
Crawler tractors—farms	37		35	48
number	37		35	53
mfd in last 5 years, number	5		5	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	147	118	147	116
number	163	130	163	128
mfd in last 5 years, number	47	37	47	37
Corn heads for combines—farms	2	29	2	4
number	3	30	3	4
mfd in last 5 years, number	2	10	2	2
Other cornpickers and picker-shellers—farms	34		34	24
number	36		36	25
mfd in last 5 years, number	4		4	8
Mower conditioners—farms	48	(NA)	42	(NA)
number	51	(NA)	45	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	218	200	204	188
number	223	204	209	192
mfd in last 5 years, number	52	84	50	80
Windrowers, pull and self-propelled—farms	234	(NA)	228	148
number	251	(NA)	245	149
mfd in last 5 years, number	83	(NA)	83	67
Field forage harvesters, shear bar or flywheel type—farms	50	(NA)	46	34
number	57	(NA)	53	36
mfd in last 5 years, number	3	(NA)	3	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	540	(X)	475	(X)	537	(X)	481	(X)	10 194
Any cattle, hogs, or sheep—1974	516	(X)	463	(X)	526	(X)	473	(X)	8 996
1969	587	(X)	473	(X)	607	(X)	488	(X)	(NA)
Cattle and calves—1974	506	69 147	455	68 127	513	45 324	464	44 855	8 476
1969	573	70 094	462	68 475	590	46 054	476	45 079	6 975
Farms with—									
1 to 4—1974	9	23	3	9	19	47	10	24	6
5 to 9—1974	18	115	9	50	29	203	11	75	11
10 to 19—1974	34	442	21	274	57	794	39	572	114
20 to 49—1974	118	4 061	97	3 411	151	4 991	147	4 895	902
50 to 99—1974	106	7 300	104	7 177	110	7 697	110	7 697	1 506
100 to 199—1974	117	16 384	117	16 384	85	11 596	85	11 596	2 095
200 to 499—1974	80	24 491	80	24 491	56	15 374	56	15 374	2 837
500 and over—1974	24	16 331	24	16 331	6	4 622	6	4 622	1 005
Cows and heifers that had calved—1974	477	41 146	435	40 644	(NA)	(NA)	(NA)	(NA)	(NA)
1969	498	40 064	429	39 396	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	450	39 485	412	38 995	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	38 029	401	37 411	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	152	1 661	140	1 649	(NA)	(NA)	(NA)	(NA)	(NA)
1969	201	2 035	177	1 985	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	1 036
1969	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	757

	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	450	39 485	412	38 995			
Farms with—							
1 to 4	18	51	12	31			
5 to 9	30	223	21	155			
10 to 19	38	495	25	330			
20 to 49	120	3 887	110	3 650			
50 to 99	106	7 364	106	7 364			
100 to 199	90	12 020	90	12 020			
200 to 499	41	11 349	41	11 349			
500 and over	7	4 096	7	4 096			
Milk cows	152	1 661	140	1 649			
Farms with—							
1 or 2	92	126	80	114			
3 or 4	20	66	20	66			
5 to 9	6	38	6	38			
10 to 19	6	74	6	74			
20 to 49	16	478	16	478			
50 to 99	10	(D)	10	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					377	21 542	5 360
Farms with—							
1 to 4					26	75	20
5 to 9					36	242	50
10 to 19					76	1 116	264
20 to 49					113	3 477	835
50 to 99					60	3 887	986
100 to 199					46	6 072	1 560
200 to 499					17	4 287	1 068
500 and over					3	2 386	577
Calves sold					337	23 313	3 116
Farms with—							
1 or 2					11	17	2
3 or 4					2	7	1
5 to 9					17	117	17
10 to 19					41	589	80
20 to 49					102	3 314	437
50 to 99					84	5 647	760
100 to 199					58	7 465	1 025
200 to 499					21	(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	356	13 819
	1969	393	14 276
Beef heifers	1974	336	13 160
Milk heifers	1974	46	659
Steers, steer calves, bulls, and bull calves	1974	398	13 664
	1969	432	14 803

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	1 187	408
	1969	8	1 279	(NA)
Farms with —				
1 to 9	1974	6	18	7
10 to 19	1974	5	73	15
20 to 49	1974	5	158	34
50 to 99	1974	2	(D)	(D)
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	64	2 515	60	2 507	72	7 984	69	7 926	391
	1969	88	4 594	84	4 542	96	7 523	92	7 418	(NA)
Farms with —										
1 to 4	1974	14	30	10	22	3	6	3	6	(Z)
5 to 9	1974	5	40	5	40	13	93	13	93	6
10 to 24	1974	18	277	18	277	10	168	8	144	10
25 to 49	1974	6	200	6	200	6	227	5	193	11
50 to 99	1974	13	866	13	866	12	786	12	786	40
100 to 199	1974	7	844	7	844	10	1 225	10	1 225	67
200 to 499	1974	1	258	1	258	16	(D)	16	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	3 671	33	3 650	81
	1969	(X)	(X)	(X)	(X)	25	1 686	24	1 618	(NA)
Sheep and lambs	1974	38	5 914	35	5 805	40	4 952	36	4 807	(NA)
	1969	60	6 898	51	6 741	67	6 846	55	6 666	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	3 841	[1]37 521
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	129
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	227	1 148	192	990	44	140	35	122	47
	1969	349	1 845	(NA)	(NA)	66	267	(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	41	408
	1969	52	711
Other hogs and pigs	1974	57	2 099
	1969	74	3 831
Lambs under 1 year old	1974	30	2 588
Ewes 1 year old or older	1974	31	3 028
Rams and wethers	1974	26	189

		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	57	818	53	805
	1969	62	742	58	719
December 1 of preceding year and May 31	1974	47	458	43	447
	1969	55	410	51	398
June 1 and November 30	1974	45	360	43	358
	1969	45	332	42	321

[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	132	(X)	119	(X)	36	(X)	34	(X)
	1969	(NA)	(X)	163	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	127	10 185	114	9 767	26	3 295	25	3 290
	1969	177	23 089	159	22 561	44	18 317	43	18 307
Hens and pullets of laying age	1974	126	9 862	113	9 457	26	3 295	25	3 290
	1969	170	21 540	154	21 065	43	18 027	42	18 017
Farms with —									
1 to 99	1974	99	3 318	86	2 913	18	1 139	17	1 134
100 to 399	1974	24	4 194	24	4 194	7	1 456	7	1 456
400 to 1,599	1974	3	2 350	3	2 350	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	18	1 553	18	1 553	9	2 010	8	1 980
	1969	2	41	2	41	3	468	3	468
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	74	60	73
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	81	81

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	113	9 457	25	3 290
	1969	154	21 065	42	18 017
Hens for table or market egg production	1974	112	9 221	25	3 290
Hens for hatching egg production	1974	5	236	–	–
Pullets 3 months old or older	1974	1	100	–	–
	1969	5	900	–	–
Roosters and male chickens for breeding	1974	28	210	–	–
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	7	80	2	40
	1969	16	131	2	80
Turkeys for slaughter	1974	4	60	2	40
Heavy breed	1974	2	40	–	–
Light breed	1974	2	20	2	40
Turkey hens for breeding	1974	6	20	–	–
	1969	12	90	1	60
Other poultry	1974	9	(X)	5	(X)
	1969	17	(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	46	55	3 352	4 125	(X)	(X)
Sorghums for all purposes	24	63	1 442	2 871	(X)	(X)
Soybeans for beans (bushels)	1	2	42	96	866	1 882
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	231	220	65 433	39 953	1 867 345	1 116 295
Other small grains for grain	137	216	9 198	17 234	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	398	410	54 088	67 836	49 093	66 703
Vegetables, sweet corn, or melons for sale	2	6	16	9	(X)	(X)
Land in orchards	4	2	3	1	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	67	(NA)	3 098	1 080	(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	12	748	754	14 095	19 500	2	–	42	–
Corn for silage or green chop (tons, green)	32	36	2 134	2 274	6 803	8 768	6	7	304	338
Corn for dry fodder, hogged or grazed	11	18	470	1 096	(X)	(X)	–	2	–	29
Sorghums for grain (bushels)	2	5	420	323	(D)	18 910	–	3	–	250
Sorghums for silage, fodder, hay, etc.	21	(NA)	1 012	2 290	(X)	(X)	2	(NA)	35	17
Alfalfa hay (tons, dry)	331	308	37 810	42 446	37 351	44 208	43	45	5 039	5 161

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	109	21 642	(X)	9	928	3	433	3	14	–	–
	1969	179	43 335	(X)	11	649	8	186	8	14	–	–
Improved pasture	1974	63	47 691	(X)	2	220	–	–	–	–	–	–
	1969	59	61 927	(X)	4	285	1	12	1	1	–	–
Corn for all purposes	1974	46	3 352	(X)	8	346	12	771	6	43	6	28
	1969	54	4 124	(X)	9	367	17	1 447	15	57	3	16
Sorghums for all purposes	1974	22	1 432	(X)	2	35	4	300	4	10	–	–
	1969	58	2 613	(X)	5	267	11	646	10	28	2	20
Wheat (bushels)	1974	229	65 393	1 866 445	4	190	102	38 669	90	1 293	12	405
	1969	207	39 413	1 110 674	3	134	49	11 677	(NA)	343	(NA)	24
Oats (bushels)	1974	129	7 485	214 146	5	119	38	2 546	34	111	4	8
	1969	193	12 684	422 567	7	271	34	2 406	(NA)	96	(NA)	7
Barley (bushels)	1974	32	1 473	28 449	–	–	9	491	4	12	5	16
	1969	70	3 979	94 465	2	89	18	1 374	(NA)	47	(NA)	15
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	79	2 220	1	64	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	240	(X)	–	–	1	20	–	–	1	1
Soybeans for beans (bushels)	1974	1	42	866	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	366	53 189	48 231	51	5 897	28	3 153	26	222	2	14
	1969	368	66 433	65 678	54	6 868	20	2 215	18	140	2	27
Field seed crops	1974	61	3 050	(X)	5	285	–	–	–	–	–	–
	1969	26	1 018	(X)	1	10	1	10	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	6	3	659	1	1	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	16	(X)	1	3	2	13	2	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	4	3	(X)	1	1	–	–	–	–	–	–
	1969	2	1	(X)	1	1	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	33	(X)	–	–	2	20	2	1	–	–
1969	5	1	(X)	–	–	4	1	2	(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	234	278
$1,000	491	142
Commercial fertilizer—farms	153	104
acres on which used	46 417	19 987
tons	2 176	838
$1,000	384	92
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	7
acres on which used	2 884	1 140
$1,000	7	1
Insects on other crops—farms	27	7
acres on which used	6 707	392
$1,000	18	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	7
acres on which used	243	277
$1,000	(Z)	1
Weeds or grass in crops—farms	102	112
acres on which used	38 712	25 324
$1,000	70	29
Weeds or brush in pasture—farms	3	11
acres on which used	90	510
$1,000	(Z)	1
Weeds on all other land—farms	11	(NA)
acres on which used	619	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	7
acres on which used	20	307
$1,000	(Z)	1
Insect control on livestock and poultry—farms	87	172
$1,000	8	15
Other chemicals (see text)—farms	24	(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	57	60
Proportion of farms—percent	10.9	11.5
Total land irrigated—acres	7 973	9 149
Average per farm—acres	139.9	152.4
Cropland irrigated—farms	56	60
acres	7 753	8 864
Harvested cropland irrigated—farms	55	58
acres	6 825	8 135
Cropland pasture irrigated—farms	9	11
acres	928	649
Other cropland irrigated—farms	–	(NA)
acres	–	80
Pasture irrigated, other than cropland pasture—farms	2	4
acres	220	285
Estimated quantity of irrigation water applied—acre-feet	11 996	10 046
Average per acre irrigated—acre-feet	1.5	1.1
Land irrigated by—		
Furrows or ditches—farms	20	(NA)
acres	1 667	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	30	(NA)
Other sprinkler systems—farms	4	(NA)
acres	335	(NA)
Land in irrigated farms—acres	119 766	153 834
Cropland—acres	19 998	24 977
Harvested cropland—acres	13 132	15 516
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	275	(X)
Farms with artifical drainage—farms	10	11
Proportion of farms—percent	1.9	2.1
Land in farms with drainage—acres	16 315	18 839
Land drained—acres	700	980
Average per farm—acres	70.0	89.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	289	(NA)
number	2 090	(NA)
acres	3 577	(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	179	181
$1,000	13 474	8 932	4 542
Farms by size of debt owed:			
Under $5,000	19	17	32
$5,000 to $9,999	37	18	34
$10,000 to $29,999	75	55	69
$30,000 to $49,999	36	26	20
$50,000 and over	84	63	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	83	80	130	96	528	460
25 to 149 days	66	230	144	499	115	
Less than 25 days	73		335		44	
Total contract labor	28	32	(NA)	(NA)	49	26
Farms reporting number of contract workers furnished by contractor	10	(NA)	41	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	171	83	66	73
Cash wages paid $1,000	687	528	115	44
Number of workers	609	130	144	335
Farms with—				
1 worker	74	56	37	25
2 workers	25	16	11	8
3 or 4 workers	34	7	13	17
5 to 9 workers	21	4	4	9
10 workers and over	17	–	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	714	651	663	601
Land in farms — acres	1 846 168	1 726 818	1 658 248	1 535 724
Average size of farm — acres	2 586	2 653	2 501	2 555
Approximate land area — acres	1 830 464	1 830 464	1 830 464	1 830 464
Proportion in farms — percent	100.9	94.3	90.6	83.9
Value of land and buildings — $1,000	145 010	73 800	135 079	67 101
Average per farm — dollars	203 095	113 364	203 738	111 648
Average per acre — dollars	79	43	81	44
Farms by size:				
1 to 9 acres	43	26	28	12
10 to 49 acres	7	5	4	4
50 to 69 acres	8	1	7	1
70 to 99 acres	10	3	6	–
100 to 139 acres	5	1	5	–
140 to 179 acres	21	18	12	6
180 to 219 acres	6	3	6	3
220 to 259 acres	14	3	9	1
260 to 499 acres	35	36	30	32
500 to 999 acres	86	80	82	75
1,000 to 1,999 acres	180	180	180	176
2,000 acres and over	299	295	294	291

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	652	597	623	569
acres	431 449	411 640	425 598	406 395
Harvested cropland — farms	633	582	610	560
acres	279 581	231 322	278 399	230 000
Farms by acres harvested:				
1 to 9 acres	4	–	2	
10 to 19 acres	2	3	1	16
20 to 29 acres	9	11	6	
30 to 49 acres	18	9	12	
50 to 99 acres	46	39	38	27
100 to 199 acres	86	94	83	91
200 to 499 acres	263	273	263	273
500 to 999 acres	155	123	155	123
1,000 acres and over	50	30	50	30
Cropland used only for pasture or grazing — farms	156	143	145	136
acres	49 664	33 480	46 514	33 004
Other cropland (see text) — farms	396	448	383	(NA)
acres	102 204	146 838	100 685	143 391
Total woodland — farms	16	40	16	38
acres	9 782	884	9 782	872
Other land (see text) — farms	641	621	601	(NA)
acres	1 404 937	1 314 294	1 222 868	1 128 457
Irrigated land — farms	23	22	23	22
acres	2 951	2 384	2 951	2 384

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	383	(NA)
acres	100 685	143 391
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	47
acres	2 736	6 997
Cropland on which all crops failed — farms	50	22
acres	5 609	2 163
Cropland in cultivated summer fallow — farms	335	402
acres	86 779	123 126
Cropland idle — farms	45	66
acres	5 561	11 105
Total woodland — farms	16	38
acres	9 782	872
Woodland pastured — farms	1	15
acres	7 050	502

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	24
acres	2 732	370
Other land — farms	601	(NA)
acres	1 222 868	1 128 457
Pastureland and rangeland, other than cropland and woodland pasture — farms	526	510
acres	1 180 604	1 076 587
Improved pastureland and rangeland — farms	75	90
acres	68 166	78 745
Unimproved pastureland and rangeland — farms	462	465
acres	1 112 438	997 842
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	489	410
acres	42 264	51 870

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	714	651	663	601
Land in farms — acres	1 846 168	1 726 818	1 658 248	1 535 724
Harvested cropland — acres	279 581	231 322	278 399	230 000
Farms by tenure of farm operator:				
Full owners — number	314	231	277	196
Land in farms — acres	453 736	327 442	435 811	312 186
Harvested cropland — acres	86 670	50 100	86 035	49 150
Part owners — number	318	356	313	350
Land in farms — acres	1 267 423	1 294 056	1 099 669	1 119 126
Harvested cropland — acres	172 441	165 055	172 371	164 875
Tenants — number	82	64	73	55
Land in farms — acres	125 009	105 320	122 768	104 412
Harvested cropland — acres	20 470	16 167	19 993	15 975
Percent of tenancy	11.5	9.8	11.0	9.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	573	514
Land in farms — acres	(NA)	(NA)	1 304 012	1 233 790

	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	79
Land in farms — acres	(NA)	(NA)	172 048	267 083
Corporation — number	(NA)	(NA)	25	3
Land in farms — acres	(NA)	(NA)	140 816	20 060
Other — number	(NA)	(NA)	4	5
acres	(NA)	(NA)	41 372	14 791
Farm operators by age group:[2]				
Under 25 years	18	15	12	8
25 to 34 years	56	51	50	46
35 to 44 years	98	126	90	125
45 to 54 years	192	204	187	193
55 to 64 years	215	180	203	159
65 years and over	103	75	92	70
Average age	52.0	51.0	52.2	50.9
Farm operators by place of residence:[2]				
On farm operated	480	519	459	507
On another farm	19		16	
In a rural area, not on a farm	7	80	7	57
In a city, town, or urban area	66		55	
Farm operators reporting days of work off farm:[2]				
None	317	(NA)	301	(NA)
1 to 49 days	64	106	61	102
50 to 99 days	33	22	30	21
100 to 149 days	8	34	8	24
150 to 199 days	9		7	
200 days and over	49	63	38	42
Farm operators by principal occupation:[2]				
Farming	575	(NA)	555	(NA)
Other	107	(NA)	79	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	19	(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	67	37	67
$40,000 to $99,999	152		152	
$20,000 to $39,999	192	174	192	174
$10,000 to $19,999	138	191	138	191
$5,000 to $9,999	94	114	94	114
$2,500 to $4,999	49	49	48	48
Under $2,500 (see text)	52	56	2	7
$2,000 to $2,499	7	7	(X)	(X)
$1,500 to $1,999	11	7	(X)	(X)
$1,000 to $1,499	15	11	(X)	(X)
Under $1,000 (see text)	19	31	(X)	(X)
Market value of agricultural products sold ($1,000)	24 284	13 325	24 218	13 283
Average per farm (dollars)	34 011	20 468	36 528	22 101
Crops, including hay (farms)	517	506	498	(NA)
Crops, including hay ($1,000)	10 379	3 119	10 351	3 095
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)	602	566	569	544
Livestock, poultry, and their products ($1,000)	13 905	10 206	13 866	10 188
Poultry and poultry products (farms)	29	(NA)	26	29
Poultry and poultry products ($1,000)	19	(NA)	19	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	498	(NA)
Crops ($1,000)	10 351	3 095
Grains (farms)	460	464
Grains ($1,000)	9 066	2 757
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	194	156
Field seeds, hay, forage, and silage ($1,000)	1 279	335
Other field crops (farms)	–	2
Other field crops ($1,000)	–	(Z)
Vegetables, sweet corn, and melons (farms)	1	1
Vegetables, sweet corn, and melons ($1,000)	6	2
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	569	544
Livestock, poultry, and their products ($1,000)	13 866	10 188
Poultry and poultry products (farms)	26	29
Poultry and poultry products ($1,000)	19	6
Dairy products (farms)	24	67
Dairy products ($1,000)	168	68
Cattle and calves (farms)	530	(NA)
Cattle and calves ($1,000)	10 982	8 528
Hogs and pigs (farms)	117	(NA)
Hogs and pigs ($1,000)	1 149	1 585
Sheep, lambs, and wool (farms)	157	
Sheep, lambs, and wool ($1,000)	1 450	
Other livestock and livestock products (farms)	38	
Other livestock and livestock products ($1,000)	99	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	58	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	281	(NA)	267	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	767	(NA)	678	(NA)
Customwork and other agricultural services (farms)	93	95	88	92
Customwork and other agricultural services ($1,000)	258	138	230	131
Recreational services (farms)	2	5	1	4
Recreational services ($1,000)	(Z)	13	(Z)	9
Government farm programs (farms)	187	446	184	431
Government farm programs ($1,000)	244	1 960	242	1 940
Rent of farmland or from lease or sale of allotments (farms)	55	(NA)	47	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	200	(NA)	140	(NA)
Other farm-related sources (farms)	29	(NA)	29	(NA)
Other farm-related sources ($1,000)	66	(NA)	66	(NA)
Expenses for farm-related income sources[1] (farms)	97	(NA)	89	(NA)
Expenses for farm-related income sources[1] ($1,000)	209	(NA)	143	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	304
Total family income from off-farm sources[2] ($1,000)	1 473
Nonfarm business, excluding farm related (farms)	46
Nonfarm business, excluding farm related ($1,000)	226
Cash wages, salaries, commissions, and tips (farms)	156
Cash wages, salaries, commissions, and tips ($1,000)	795
Interest, dividends, or royalties (farms)	139
Interest, dividends, or royalties ($1,000)	298
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	112
Rent income of nonfarm property (farms)	31
Rent income of nonfarm property ($1,000)	42

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	713	651	663	601
Total farm production expenses ($1,000)	17 767	10 473	17 705	10 401
Farms with –				
$1 to $999	24	33	–	22
$1,000 to $1,999	25	29	9	
$2,000 to $2,999	26	20	18	17
$3,000 to $4,999	49	61	48	57
$5,000 to $9,999	125	169	124	166
$10,000 to $19,999	189		189	180
$20,000 to $39,999	155	339	155	122
$40,000 to $59,999	58		58	37
$60,000 and over	62		62	
Livestock and poultry purchased (farms)	362	354	337	341
Livestock and poultry purchased ($1,000)	2 596	2 278	2 590	2 275
Feed for livestock and poultry purchased (farms)	527	492	502	476
Feed for livestock and poultry purchased ($1,000)	2 282	908	2 269	904
Commercially mixed formula feeds (farms)	399	331	385	319
Commercially mixed formula feeds ($1,000)	1 182	380	1 174	379
Feed ingredients (farms)	(NA)	(NA)	187	131
Feed ingredients ($1,000)	(NA)	(NA)	339	85
Whole grains (farms)	(NA)	(NA)	287	252
Whole grains ($1,000)	(NA)	(NA)	614	371
Hay, green chop, and silage (farms)	(NA)	(NA)	56	85
Hay, green chop, and silage ($1,000)	(NA)	(NA)	142	69
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	429	(NA)
Animal health costs for livestock and poultry ($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)	349	322	346	310
Seeds, bulbs, plants, and trees purchased ($1,000)	398	182	398	180
Commercial fertilizer purchased (farms)	228	256	224	246
Commercial fertilizer purchased ($1,000)	604	160	604	158
Other agricultural chemicals purchased (farms)	281	(NA)	278	(NA)
Other agricultural chemicals purchased ($1,000)	185	74	184	74
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	708	646	662	600
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 591	914	1 579	899
Gasoline (farms)	(NA)	(NA)	647	593
Gasoline ($1,000)	(NA)	(NA)	944	622
Diesel oil (farms)	(NA)	(NA)	414	336
Diesel oil ($1,000)	(NA)	(NA)	428	175
LP gas, butane, and propane (farms)	(NA)	(NA)	172	170
LP gas, butane, and propane ($1,000)	(NA)	(NA)	86	31
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	662	600
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	121	70
Hired farm labor (farms)	243	338	236	326
Hired farm labor ($1,000)	768	509	766	504
Contract labor (farms)	53	467	53	51
Contract labor ($1,000)	91	527	91	43
Machine hire and customwork (farms)	415		403	432
Machine hire and customwork ($1,000)	828		826	478
All other production expenses (farms)	701	626	661	601
All other production expenses ($1,000)	8 424	4 920	8 170	4 886

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	639	662	593
$1,000	21 021	10 128	20 503	9 897
Average per farm — dollars	29 565	15 849	30 971	16 689
Farms by value group:				
$1 to $999	2	10	2	101
$1,000 to $4,999	51	122	35	
$5,000 to $9,999	95	155	80	146
$10,000 to $19,999	155	175	143	172
$20,000 to $29,999	135	177	133	87
$30,000 to $49,999	161		158	53
$50,000 to $69,999	64		63	34
$70,000 and over	48		48	
Selected Machinery and Equipment				
Automobiles — farms	612	552	574	514
number	823	757	778	715
mfd in last 5 years, number	475	463	454	446
Motor trucks, including pickups — farms	671	600	630	562
number	1 505	1 188	1 451	1 137
mfd in last 5 years, number	608	513	589	494
Wheel tractors — farms	656	585	623	554
number	1 966	1 686	1 911	1 588
mfd in last 5 years, number	386	463	360	443
Crawler tractors — farms	43		43	52
number	45		45	58
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	239	203	237	201
number	271	227	269	225
mfd in last 5 years, number	70	67	70	66
Corn heads for combines — farms	4	39	4	2
number	4	40	4	2
mfd in last 5 years, number	2	10	2	1
Other cornpickers and picker-shellers — farms	50		50	38
number	53		53	38
mfd in last 5 years, number	3		3	9
Mower conditioners — farms	42	(NA)	42	(NA)
number	45	(NA)	45	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers — farms	224	171	220	170
number	236	177	232	176
mfd in last 5 years, number	84	92	82	91
Windrowers, pull and self-propelled — farms	385	(NA)	382	256
number	423	(NA)	420	276
mfd in last 5 years, number	169	(NA)	167	138
Field forage harvesters, shear bar or flywheel type — farms	112	(NA)	110	83
number	120	(NA)	118	90
mfd in last 5 years, number	27	(NA)	27	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	592	(X)	558	(X)	602	(X)	569	(X)	13 866
Any cattle, hogs, or sheep — 1974	583	(X)	550	(X)	595	(X)	566	(X)	13 581
1969	553	(X)	532	(X)	563	(X)	542	(X)	(NA)
Cattle and calves — 1974	541	100 285	517	99 936	548	56 092	530	55 941	10 982
1969	519	78 218	502	77 968	523	53 681	508	53 581	8 528
Farms with —									
1 to 4 — 1974	10	24	4	7	19	53	15	42	9
5 to 9 — 1974	11	74	7	46	20	136	11	75	12
10 to 19 — 1974	20	281	13	188	47	712	44	675	127
20 to 49 — 1974	65	2 383	59	2 222	116	3 875	114	3 833	762
50 to 99 — 1974	102	7 292	101	7 242	160	11 590	160	11 590	2 041
100 to 199 — 1974	163	23 534	163	23 534	120	16 736	120	16 736	3 231
200 to 499 — 1974	134	38 889	134	38 889	55	14 687	55	14 687	2 838
500 and over — 1974	36	27 808	36	27 808	11	8 303	11	8 303	1 962
Cows and heifers that had calved — 1974	515	56 040	498	55 862	(NA)	(NA)	(NA)	(NA)	(NA)
1969	476	44 939	464	44 818	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	507	55 419	492	55 256	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	44 394	457	44 283	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	130	621	126	606	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	545	168	535	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	168
1969	(X)	(X)	(X)	(X)	(NA)	(X)	67	(X)	68

	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	507	55 419	492	55 256	Cattle sold	416	29 161	7 465
Farms with —					Farms with —			
1 to 4	8	18	6	14	1 to 4	34	86	18
5 to 9	18	125	11	69	5 to 9	50	331	71
10 to 19	25	339	20	276	10 to 19	77	1 100	255
20 to 49	94	3 146	93	3 106	20 to 49	94	3 196	804
50 to 99	144	10 463	144	10 463	50 to 99	81	5 841	1 463
100 to 199	139	18 807	139	18 807	100 to 199	50	6 716	1 687
200 to 499	75	19 985	75	19 985	200 to 499	23	5 887	1 579
500 and over	4	2 536	4	2 536	500 and over	7	6 004	1 587
Milk cows	130	621	126	606	Calves sold	356	26 780	3 517
Farms with —					Farms with —			
1 or 2	99	136	97	132	1 or 2	6	9	1
3 or 4	13	42	13	42	3 or 4	10	36	6
5 to 9	9	60	7	49	5 to 9	14	99	11
10 to 19	2	22	2	22	10 to 19	44	691	95
20 to 49	2	52	2	52	20 to 49	84	2 828	371
50 to 99	5	309	5	309	50 to 99	107	7 649	977
100 to 199	–	–	–	–	100 to 199	69	9 227	1 228
200 to 499	–	–	–	–	200 to 499	20	(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	428	23 014
	1969	420	18 414
Beef heifers	1974	422	21 989
Milk heifers	1974	15	1 025
Steers, steer calves, bulls, and bull calves	1974	458	21 060
	1969	470	14 736

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	1 075	391
	1969	3	30	(NA)
Farms with —				
1 to 9	1974	8	26	9
10 to 19	1974	2	28	8
20 to 49	1974	10	338	100
50 to 99	1974	–	–	–
100 to 199	1974	2	(D)	(D)
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	110	8 991	104	8 848	123	16 703	117	16 557	1 149
	1969	105	4 073	103	4 053	112	8 633	110	8 613	(NA)
Farms with —										
1 to 4	1974	11	28	9	20	2	5	2	5	(Z)
5 to 9	1974	13	87	13	87	7	49	5	37	3
10 to 24	1974	21	332	18	288	20	345	18	319	23
25 to 49	1974	10	344	10	344	12	421	11	394	30
50 to 99	1974	26	1 851	25	1 760	28	1 900	27	1 819	99
100 to 199	1974	17	2 310	17	2 310	32	4 549	32	4 549	303
200 to 499	1974	11	(D)	11	(D)	19	5 023	19	5 023	366
500 and over	1974	1	(D)	1	(D)	3	4 411	3	4 411	325
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	2 849	32	2 768	65
	1969	(X)	(X)	(X)	(X)	21	2 638	21	2 638	(NA)
Sheep and lambs	1974	158	56 141	149	55 698	170	48 526	157	48 207	(NA)
	1969	172	61 635	167	61 403	190	50 650	183	50 370	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	146	49 396	[1]482 342
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	157	(X)	1 450
Goats	1974	(NA)	(NA)	1	(D)	(NA)	(NA)	1	(D)	(D)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	182	888	170	841	38	189	35	185	52
	1969	312	1 479	(NA)	(NA)	55	194	(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	80	1 266
	1969	68	901
Other hogs and pigs	1974	94	7 582
	1969	91	3 152
Lambs under 1 year old	1974	96	16 041
Ewes 1 year old or older	1974	143	38 450
Rams and wethers	1974	115	1 207

		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	98	1 635	94	1 621
	1969	81	896	81	896
December 1 of preceding year and May 31	1974	79	880	77	873
	1969	72	624	72	624
June 1 and November 30	1974	65	755	62	748
	1969	40	272	40	272

[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	149	(X)	144	(X)	11	(X)	9	(X)
	1969	(NA)	(X)	172	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	141	8 016	136	7 882	5	1 566	5	1 566
	1969	177	6 899	169	6 576	9	711	9	711
Hens and pullets of laying age	1974	138	7 706	133	7 574	4	1 446	4	1 446
	1969	168	6 442	162	6 259	6	500	6	500
Farms with —									
1 to 99	1974	133	4 556	128	4 424	1	20	1	20
100 to 399	1974	3	450	3	450	1	172	1	172
400 to 1,599	1974	1	(D)	1	(D)	2	1 254	2	1 254
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	28	2 467	26	2 347	6	250	4	210
	1969	2	28	2	28	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	19	26	19
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	29	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	133	7 574	4	1 446
	1969	162	6 259	6	500
Hens for table or market egg production	1974	131	7 404	4	1 446
Hens for hatching egg production	1974	6	170	–	–
Pullets 3 months old or older	1974	4	108	1	120
	1969	4	158	–	–
Roosters and male chickens for breeding	1974	42	200	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	16	186	–	–
	1969	13	164	1	15
Turkeys for slaughter	1974	14	130	–	–
Heavy breed	1974	9	67	–	–
Light breed	1974	5	63	–	–
Turkey hens for breeding	1974	11	56	–	–
	1969	13	77	–	–
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	120	138	11 743	10 833	(X)	(X)
Sorghums for all purposes	18	20	1 066	1 319	(X)	(X)
Soybeans for beans (bushels)	–	1	–	16	–	180
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	454	467	110 042	89 424	2 093 475	1 960 857
Other small grains for grain	316	395	33 613	36 598	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	3	(NA)	368	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	536	473	123 450	93 222	111 694	97 420
Vegetables, sweet corn, or melons for sale	2	1	15	11	(X)	(X)
Land in orchards	–	2	–	7	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	42	(NA)	1 563	412	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	17	10	989	548	39 021	30 944	3	1	390	271
Corn for silage or green chop (tons, green)	89	94	9 562	8 210	47 124	39 096	11	6	1 156	435
Corn for dry fodder, hogged or grazed	24	45	1 186	2 055	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	1 066	1 319	(X)	(X)	2	(NA)	41	–
Alfalfa hay (tons, dry)	462	414	81 360	54 206	79 319	63 951	16	18	978	1 163

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	46 514	(X)	–	–	5	720	5	41	–	–
	1969	136	33 004	(X)	1	40	9	541	9	26	–	–
Improved pasture	1974	75	68 166	(X)	1	180	3	277	3	19	–	–
	1969	90	78 745	(X)	1	150	11	654	11	45	–	–
Corn for all purposes	1974	118	11 737	(X)	12	1 546	41	5 721	34	427	14	138
	1969	137	10 813	(X)	6	706	24	2 478	23	187	1	1
Sorghums for all purposes	1974	18	1 066	(X)	2	41	4	204	3	16	1	(Z)
	1969	20	1 319	(X)	–	–	6	318	5	8	1	1
Wheat (bushels)	1974	447	109 906	2 092 031	1	80	150	43 080	141	1 326	13	174
	1969	449	88 510	1 944 029	–	–	168	36 589	(NA)	921	(NA)	–
Oats (bushels)	1974	265	19 712	625 376	–	–	51	4 386	46	210	5	8
	1969	345	24 975	1 372 176	1	15	97	7 403	(NA)	219	(NA)	–
Barley (bushels)	1974	162	11 661	282 906	–	–	45	3 629	39	153	6	16
	1969	159	9 647	392 490	–	–	58	3 690	(NA)	188	(NA)	–
Rye (bushels)	1974	7	301	5 197	–	–	2	110	2	9	1	1
	1969	4	283	7 660	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	28	1 939	(X)	–	–	4	501	3	34	1	1
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	16	180	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	515	122 412	110 968	17	1 082	16	4 306	15	284	1	(Z)
	1969	468	92 950	97 186	21	1 458	20	1 494	20	69	–	–
Field seed crops	1974	42	1 543	(X)	–	–	–	–	–	–	–	–
	1969	14	412	(X)	1	15	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	3	2	68	2	1	1	1	1	(Z)	–	–
	1969	20	6	418	2	(Z)	5	1	(NA)	1	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	2	15	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
	1969	1	11	(X)	–	–	1	11	1	1	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	7	(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	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	20	(X)	1	20	1	20	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	347	377
$1,000	788	232
Commercial fertilizer—farms	224	209
acres on which used	63 035	53 377
tons	2 861	1 676
$1,000	604	158
Lime—farms	1	–
acres on which used	8	–
tons	9	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	38	3
acres on which used	4 973	521
$1,000	12	1
Insects on other crops—farms	34	13
acres on which used	7 697	1 895
$1,000	23	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	1	6
acres on which used	160	1 638
$1,000	1	3
Weeds or grass in crops—farms	187	222
acres on which used	64 829	56 579
$1,000	121	48
Weeds or brush in pasture—farms	1	18
acres on which used	2	2 298
$1,000	(Z)	2
Weeds on all other land—farms	11	(NA)
acres on which used	887	(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	34	237
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	98	198
$1,000	16	17
Other chemicals (see text)—farms	40	(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	23	22
Proportion of farms—percent	3.5	3.6
Total land irrigated—acres	2 951	2 384
Average per farm—acres	128.3	108.3
Cropland irrigated—farms	23	22
acres	2 771	2 234
Harvested cropland irrigated—farms	23	22
acres	2 771	2 194
Cropland pasture irrigated—farms	–	1
acres	–	40
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	1	1
acres	180	150
Estimated quantity of irrigation water applied—acre-feet	3 355	2 564
Average per acre irrigated—acre-feet	1.1	1.1
Land irrigated by—		
Furrows or ditches—farms	8	(NA)
acres	592	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	1 296	(NA)
Other sprinkler systems—farms	11	(NA)
acres	706	(NA)
Land in irrigated farms—acres	121 521	95 457
Cropland—acres	26 532	19 136
Harvested cropland—acres	17 921	12 291
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	12	(X)
acres irrigated in most recent year	710	(X)
Farms with artifical drainage—farms	9	7
Proportion of farms—percent	1.4	1.1
Land in farms with drainage—acres	19 135	15 610
Land drained—acres	827	767
Average per farm—acres	91.9	109.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	362	(NA)
number	2 061	(NA)
acres	4 451	(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	345	258	224
$1,000	19 831	12 821	7 010
Farms by size of debt owed:			
Under $5,000	29	21	33
$5,000 to $9,999	55	28	46
$10,000 to $29,999	78	74	79
$30,000 to $49,999	58	46	32
$50,000 and over	125	89	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	94	91	151	119	566	
25 to 149 days	99	283	199	629	150	504
Less than 25 days	113		338		50	
Total contract labor	53	51	(NA)	(NA)	91	43
Farms reporting number of contract workers furnished by contractor	25	(NA)	131	(NA)	51	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	236	94	99	113
Cash wages paid $1,000	766	566	150	50
Number of workers	688	151	199	338
Farms with—				
1 worker	94	60	53	46
2 workers	50	21	27	23
3 or 4 workers	50	11	16	18
5 to 9 workers	33	2	2	20
10 workers and over	9	–	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	397	410	383	383
Land in farms — acres	565 177	564 771	562 341	559 910
Average size of farm — acres	1 424	1 377	1 468	1 462
Approximate land area — acres	555 904	555 904	555 904	555 904
Proportion in farms — percent	101.7	101.6	101.2	100.7
Value of land and buildings — $1,000	90 515	46 694	90 220	46 039
Average per farm — dollars	227 998	113 888	235 561	120 205
Average per acre — dollars	160	83	160	82
Farms by size:				
1 to 9 acres	12	18	9	12
10 to 49 acres	7	6	7	2
50 to 69 acres	1	1	–	–
70 to 99 acres	2	3	2	–
100 to 139 acres	3	–	1	–
140 to 179 acres	22	13	18	5
180 to 219 acres	4	–	4	–
220 to 259 acres	3	4	3	3
260 to 499 acres	44	42	40	42
500 to 999 acres	97	117	97	113
1,000 to 1,999 acres	125	139	125	139
2,000 acres and over	77	67	77	67

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	168	(NA)
acres	38 438	98 531
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	72
acres	1 290	10 286
Cropland on which all crops failed — farms	46	31
acres	7 390	6 229
Cropland in cultivated summer fallow — farms	124	304
acres	26 533	67 681
Cropland idle — farms	25	72
acres	3 225	14 335
Total woodland — farms	38	54
acres	3 261	3 286
Woodland pastured — farms	13	14
acres	975	2 657

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	378	389	367	369
acres	331 471	347 919	328 933	344 476
Harvested cropland — farms	361	378	360	365
acres	255 268	216 145	255 250	215 445
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	1	4	–	4
20 to 29 acres	–	2	–	
30 to 49 acres	2	4	2	
50 to 99 acres	5	14	5	9
100 to 199 acres	37	40	37	38
200 to 499 acres	98	142	98	142
500 to 999 acres	156	129	156	129
1,000 acres and over	62	43	62	43
Cropland used only for pasture or grazing — farms	159	147	148	145
acres	37 765	30 930	35 245	30 500
Other cropland (see text) — farms	168	359	168	(NA)
acres	38 438	100 844	38 438	98 531
Total woodland — farms	38	56	38	54
acres	3 261	3 292	3 261	3 286
Other land (see text) — farms	341	358	333	(NA)
acres	230 445	213 560	230 147	212 148
Irrigated land — farms	5	3	5	3
acres	1 140	336	1 140	336

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	32	43
acres	2 286	629
Other land — farms	333	(NA)
acres	230 147	212 148
Pastureland and rangeland, other than cropland and woodland pasture — farms	223	260
acres	216 248	200 946
Improved pastureland and rangeland — farms	32	39
acres	16 582	17 288
Unimproved pastureland and rangeland — farms	199	241
acres	199 666	183 658
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	309	284
acres	13 899	11 202

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	397	410	383	383
Land in farms — acres	565 177	564 771	562 341	559 910
Harvested cropland — acres	255 268	216 145	255 250	215 445
Farms by tenure of farm operator:				
Full owners — number	137	127	129	107
Land in farms — acres	104 114	93 329	102 136	89 584
Harvested cropland — acres	53 709	37 879	53 691	37 366
Part owners — number	213	241	211	236
Land in farms — acres	427 307	437 322	427 089	436 208
Harvested cropland — acres	183 474	161 203	183 474	161 016
Tenants — number	47	42	43	40
Land in farms — acres	33 756	34 120	33 116	34 118
Harvested cropland — acres	18 085	17 063	18 085	17 063
Percent of tenancy	11.8	10.2	11.2	10.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	5 250	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
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	(D)	(NA)	(D)	–
Harvested cropland — acres	1 909	(NA)	(D)	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	334	318
Land in farms — acres	(NA)	(NA)	457 919	429 601

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	57
Land in farms — acres	(NA)	(NA)	87 272	108 049
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	17 150	(D)
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	15	10	15	8
25 to 34 years	54	51	50	47
35 to 44 years	75	108	72	103
45 to 54 years	106	109	102	104
55 to 64 years	102	86	100	81
65 years and over	41	46	40	40
Average age	48.7	48.0	48.8	47.9
Farm operators by place of residence:[2]				
On farm operated	252	305	249	297
On another farm	16		12	
In a rural area, not on a farm	1	74	1	63
In a city, town, or urban area	68		67	
Farm operators reporting days of work off farm:[2]				
None	196	(NA)	195	(NA)
1 to 49 days	25	54	25	49
50 to 99 days	13	9	11	8
100 to 149 days	4	23	4	19
150 to 199 days	12		12	
200 days and over	41	40	34	30
Farm operators by principal occupation:[2]				
Farming	344	(NA)	339	(NA)
Other	49	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(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	46	73	46	73
$40,000 to $99,999	137		137	
$20,000 to $39,999	106	134	106	134
$10,000 to $19,999	54	105	54	105
$5,000 to $9,999	24	47	24	47
$2,500 to $4,999	14	22	14	22
Under $2,500 (see text)	16	29	2	2
$2,000 to $2,499	2	6	(X)	(X)
$1,500 to $1,999	2	6	(X)	(X)
$1,000 to $1,499	–	2	(X)	(X)
Under $1,000 (see text)	12	15	(X)	(X)
Market value of agricultural products sold ($1,000)	25 030	13 318	25 023	13 286
Average per farm (dollars)	63 049	32 482	65 335	34 688
Crops, including hay (farms)	330	371	329	(NA)
Crops, including hay ($1,000)	8 624	3 277	8 624	3 263
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)	328	348	322	334
Livestock, poultry, and their products ($1,000)	16 406	10 040	16 399	10 023
Poultry and poultry products (farms)	45	(NA)	45	74
Poultry and poultry products ($1,000)	48	(NA)	48	74

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	329	(NA)
Crops ($1,000)	8 624	3 263
Grains (farms)	316	347
Grains ($1,000)	7 255	2 884
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	137	137
Field seeds, hay, forage, and silage ($1,000)	1 368	375
Other field crops (farms)	1	2
Other field crops ($1,000)	1	1
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	2
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	322	334
Livestock, poultry, and their products ($1,000)	16 399	10 023
Poultry and poultry products (farms)	45	74
Poultry and poultry products ($1,000)	48	74
Dairy products (farms)	26	46
Dairy products ($1,000)	965	444
Cattle and calves (farms)	286	(NA)
Cattle and calves ($1,000)	11 615	7 513
Hogs and pigs (farms)	181	(NA)
Hogs and pigs ($1,000)	3 141	1 992
Sheep, lambs, and wool (farms)	67	
Sheep, lambs, and wool ($1,000)	571	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	61	

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)	25	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	235	(NA)	234	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 313	(NA)	1 310	(NA)
Customwork and other agricultural services (farms)	53	69	52	68
Customwork and other agricultural services ($1,000)	196	117	192	116
Recreational services (farms)	2	3	2	3
Recreational services ($1,000)	2	3	2	3
Government farm programs (farms)	200	317	200	306
Government farm programs ($1,000)	949	1 518	949	1 509
Rent of farmland or from lease or sale of allotments (farms)	29	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	85	(NA)	85	(NA)
Other farm-related sources (farms)	21	(NA)	21	(NA)
Other farm-related sources ($1,000)	82	(NA)	82	(NA)
Expenses for farm-related income sources[1] (farms)	68	(NA)	68	(NA)
Expenses for farm-related income sources[1] ($1,000)	287	(NA)	287	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	190
Total family income from off-farm sources[2] ($1,000)	1 009
Nonfarm business, excluding farm related (farms)	25
Nonfarm business, excluding farm related ($1,000)	263
Cash wages, salaries, commissions, and tips (farms)	110
Cash wages, salaries, commissions, and tips ($1,000)	496
Interest, dividends, or royalties (farms)	91
Interest, dividends, or royalties ($1,000)	157
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	61
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($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)	397	410	383	383
Total farm production expenses ($1,000)	20 298	11 342	20 278	11 295
Farms with—				
$1 to $999	7	7	–	5
$1,000 to $1,999	9	19	9	
$2,000 to $2,999	12	8	6	4
$3,000 to $4,999	13	32	12	32
$5,000 to $9,999	61	65	61	63
$10,000 to $19,999	72	279	72	133
$20,000 to $39,999	109		109	84
$40,000 to $59,999	40		40	62
$60,000 and over	74		74	
Livestock and poultry purchased (farms)	212	237	203	229
Livestock and poultry purchased ($1,000)	5 413	3 336	5 410	3 333
Feed for livestock and poultry purchased (farms)	286	306	276	294
Feed for livestock and poultry purchased ($1,000)	4 365	1 562	4 364	1 559
Commercially mixed formula feeds (farms)	211	221	204	212
Commercially mixed formula feeds ($1,000)	1 390	483	1 390	480
Feed ingredients (farms)	(NA)	(NA)	126	100
Feed ingredients ($1,000)	(NA)	(NA)	514	127
Whole grains (farms)	(NA)	(NA)	151	178
Whole grains ($1,000)	(NA)	(NA)	2 266	880
Hay, green chop, and silage (farms)	(NA)	(NA)	31	39
Hay, green chop, and silage ($1,000)	(NA)	(NA)	194	72
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	269	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	216	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	314	326	304	318
Seeds, bulbs, plants, and trees purchased ($1,000)	571	243	571	241
Commercial fertilizer purchased (farms)	259	275	255	273
Commercial fertilizer purchased ($1,000)	945	400	944	399
Other agricultural chemicals purchased (farms)	196	(NA)	195	(NA)
Other agricultural chemicals purchased ($1,000)	210	64	210	64
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	391	407	377	380
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 269	749	1 261	743
Gasoline (farms)	(NA)	(NA)	366	377
Gasoline ($1,000)	(NA)	(NA)	711	461
Diesel oil (farms)	(NA)	(NA)	283	269
Diesel oil ($1,000)	(NA)	(NA)	374	203
LP gas, butane, and propane (farms)	(NA)	(NA)	131	97
LP gas, butane, and propane ($1,000)	(NA)	(NA)	71	17
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	377	380
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	106	62
Hired farm labor (farms)	155	235	154	227
Hired farm labor ($1,000)	757	466	757	464
Contract labor (farms)	18	317	18	26
Contract labor ($1,000)	47	583	47	33
Machine hire and customwork (farms)	242		242	299
Machine hire and customwork ($1,000)	793		793	548
All other production expenses (farms)	397	404	383	382
All other production expenses ($1,000)	5 928	3 939	5 704	3 909

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	394	403	380	379
$1,000	15 111	8 054	14 987	7 963
Average per farm—dollars	38 353	19 984	39 439	21 010
Farms by value group:				
$1 to $999	–	3	–	36
$1,000 to $4,999	28	55	28	
$5,000 to $9,999	42	62	30	62
$10,000 to $19,999	65	113	63	111
$20,000 to $29,999	60	170	60	90
$30,000 to $49,999	98		98	48
$50,000 to $69,999	46		46	32
$70,000 and over	55		55	
Selected Machinery and Equipment				
Automobiles—farms	355	370	341	348
number	540	518	524	490
mfd in last 5 years, number	310	371	308	357
Motor trucks, including pickups—farms	364	373	350	352
number	949	794	932	773
mfd in last 5 years, number	354	351	351	340
Wheel tractors—farms	355	374	341	355
number	1 206	1 212	1 180	1 159
mfd in last 5 years, number	249	421	238	408
Crawler tractors—farms	15		15	16
number	15		15	16
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	136	123	136	123
number	155	131	155	131
mfd in last 5 years, number	45	40	45	40
Corn heads for combines—farms	36	170	36	26
number	36	175	36	26
mfd in last 5 years, number	18	59	18	10
Other cornpickers and picker-shellers—farms	104		104	147
number	107		107	149
mfd in last 5 years, number	13		13	49
Mower conditioners—farms	36	(NA)	36	(NA)
number	40	(NA)	40	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	54	74	54	74
number	57	75	57	75
mfd in last 5 years, number	15	24	15	24
Windrowers, pull and self-propelled—farms	259	(NA)	259	279
number	320	(NA)	320	311
mfd in last 5 years, number	116	(NA)	116	159
Field forage harvesters, shear bar or flywheel type—farms	136	(NA)	136	133
number	149	(NA)	149	140
mfd in last 5 years, number	54	(NA)	54	72

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	325	(X)	320	(X)	328	(X)	322	(X)	16 399
Any cattle, hogs, or sheep—1974	319	(X)	314	(X)	326	(X)	320	(X)	15 326
1969	333	(X)	322	(X)	347	(X)	334	(X)	(NA)
Cattle and calves—1974	281	55 733	279	55 693	289	38 431	286	38 407	11 615
1969	310	50 616	301	50 524	325	36 826	317	36 769	7 513
Farms with—									
1 to 4—1974	–	–	–	–	3	10	3	10	1
5 to 9—1974	1	5	1	5	15	116	13	102	25
10 to 19—1974	12	163	12	163	35	483	34	473	97
20 to 49—1974	33	1 099	31	1 059	75	2 667	75	2 667	613
50 to 99—1974	57	4 302	57	4 302	77	5 332	77	5 332	1 319
100 to 199—1974	86	12 216	86	12 216	47	6 033	47	6 033	1 499
200 to 499—1974	71	20 391	71	20 391	27	7 512	27	7 512	2 153
500 and over—1974	21	17 557	21	17 557	10	16 278	10	16 278	5 907
Cows and heifers that had calved—1974	262	23 972	260	23 954	(NA)	(NA)	(NA)	(NA)	(NA)
1969	278	20 998	273	20 960	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	247	22 674	245	22 656	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 882	259	19 846	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	53	1 298	53	1 298	(NA)	(NA)	(NA)	(NA)	(NA)
1969	68	1 116	67	1 114	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	965
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	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	247	22 674	245	22 656	Cattle sold	247	33 898	10 885
Farms with—					Farms with—			
1 to 4	2	5	2	5	1 to 4	13	35	9
5 to 9	6	38	4	20	5 to 9	16	121	33
10 to 19	16	218	16	218	10 to 19	34	415	98
20 to 49	58	1 980	58	1 980	20 to 49	57	1 902	516
50 to 99	71	4 783	71	4 783	50 to 99	55	3 585	993
100 to 199	72	9 108	72	9 108	100 to 199	38	4 800	1 300
200 to 499	21	(D)	21	(D)	200 to 499	24	6 767	2 030
500 and over	1	(D)	1	(D)	500 and over	10	16 273	5 906
Milk cows	53	1 298	53	1 298	Calves sold	111	4 509	729
Farms with—					Farms with—			
1 or 2	22	27	22	27	1 or 2	7	12	2
3 or 4	6	22	6	22	3 or 4	5	17	1
5 to 9	4	26	4	26	5 to 9	8	57	11
10 to 19	3	32	3	32	10 to 19	17	249	39
20 to 49	10	325	10	325	20 to 49	41	1 320	222
50 to 99	5	316	5	316	50 to 99	22	1 413	229
100 to 199	1	(D)	1	(D)	100 to 199	10	(D)	(D)
200 to 499	2	(D)	2	(D)	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	230	13 199
	1969	251	13 432
Beef heifers	1974	218	12 479
Milk heifers	1974	24	720
Steers, steer calves, bulls, and bull calves	1974	254	18 540
	1969	280	16 132

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	75	18 345	6 893
	1969	54	11 713	(NA)
Farms with—				
1 to 9	1974	9	54	15
10 to 19	1974	3	49	14
20 to 49	1974	25	885	313
50 to 99	1974	12	857	303
100 to 199	1974	10	1 461	505
200 to 499	1974	9	2 844	961
500 and over	1974	7	12 195	4 783

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	28 574	163	28 574	181	46 557	181	46 557	3 141
	1969	200	23 320	196	23 253	210	38 070	204	37 929	(NA)
Farms with—										
1 to 4	1974	1	4	1	4	–	–	–	–	–
5 to 9	1974	3	19	3	19	1	9	1	9	1
10 to 24	1974	20	362	20	362	5	103	5	103	9
25 to 49	1974	14	482	14	482	13	502	13	502	38
50 to 99	1974	31	1 988	31	1 988	29	2 071	29	2 071	144
100 to 199	1974	49	6 860	49	6 860	50	7 169	50	7 169	497
200 to 499	1974	31	9 375	31	9 375	58	16 035	58	16 035	1 102
500 and over	1974	14	9 484	14	9 484	25	20 668	25	20 668	1 351
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	7 456	35	7 456	187
	1969	(X)	(X)	(X)	(X)	37	4 801	37	4 801	(NA)
Sheep and lambs	1974	71	15 270	68	15 204	70	15 571	67	15 507	(NA)
	1969	85	11 907	81	11 716	91	10 522	87	10 403	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	12 824	[1]106 163
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	(X)	571
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	58	308	55	286	15	232	13	226	56
	1969	92	346	(NA)	(NA)	12	34	(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	4 949
	1969	183	5 513
Other hogs and pigs	1974	151	23 625
	1969	171	17 740
Lambs under 1 year old	1974	51	7 500
Ewes 1 year old or older	1974	62	7 358
Rams and wethers	1974	52	346

		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	154	6 499	154	6 499
	1969	196	5 275	190	5 258
December 1 of preceding year and May 31	1974	148	4 107	148	4 107
	1969	184	3 570	178	3 560
June 1 and November 30	1974	100	2 392	100	2 392
	1969	120	1 705	117	1 698

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	64	(X)	63	(X)	28	(X)	28	(X)
	1969	(NA)	(X)	103	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	57	8 913	56	8 883	24	3 370	24	3 370
	1969	96	21 985	95	21 635	48	14 585	47	14 310
Hens and pullets of laying age	1974	56	8 650	55	8 620	23	3 270	23	3 270
	1969	95	21 949	94	21 599	45	13 850	44	13 575
Farms with—									
1 to 99	1974	27	1 025	26	995	11	670	11	670
100 to 399	1974	20	3 975	20	3 975	9	1 400	9	1 400
400 to 1,599	1974	9	3 650	9	3 650	3	1 200	3	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	7	1 185	7	1 185	5	1 075	5	1 075
	1969	6	725	6	725	2	200	2	200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	48	45	48
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	74	74

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	55	8 620	23	3 270
	1969	94	21 599	44	13 575
Hens for table or market egg production	1974	53	8 460	23	3 270
Hens for hatching egg production	1974	3	160	–	–
Pullets 3 months old or older	1974	1	100	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	16	163	1	100
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	5	54	–	–
	1969	13	115	–	–
Turkeys for slaughter	1974	4	41	–	–
Heavy breed	1974	2	13	–	–
Light breed	1974	2	28	–	–
Turkey hens for breeding	1974	3	13	–	–
	1969	13	53	–	–
Other poultry	1974	8	(X)	4	(X)
	1969	18	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	270	287	47 794	41 776	(X)	(X)
Sorghums for all purposes	18	21	985	1 443	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	301	333	94 773	60 675	1 360 353	1 353 030
Other small grains for grain	262	338	43 391	60 513	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	2	(NA)	48	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	281	284	71 846	52 017	73 123	55 953
Vegetables, sweet corn, or melons for sale	–	2	–	9	(X)	(X)
Land in orchards	1	–	1	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	11	(NA)	267	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	171	175	21 110	18 392	487 300	445 966	4	2	830	146
Corn for silage or green chop (tons, green)	188	204	25 743	22 213	115 077	100 718	1	1	140	100
Corn for dry fodder, hogged or grazed	13	30	941	1 124	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	1	366	140	9 624	7 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	619	1 303	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	238	229	31 673	20 081	40 140	27 980	1	1	170	90

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	148	35 245	(X)	–	–	3	565	3	28	–	–
	1969	145	30 500	(X)	–	–	10	699	10	39	–	–
Improved pasture	1974	32	16 582	(X)	–	–	4	410	4	21	–	–
	1969	39	17 288	(X)	–	–	5	411	4	39	1	5
Corn for all purposes	1974	270	47 794	(X)	5	970	134	26 307	120	1 261	22	370
	1969	285	41 729	(X)	3	246	158	22 318	146	1 298	21	145
Sorghums for all purposes	1974	18	985	(X)	–	–	3	311	2	14	1	9
	1969	21	1 443	(X)	–	–	9	783	9	76	–	–
Wheat (bushels)	1974	301	94 773	1 360 353	–	–	176	55 646	161	2 196	16	268
	1969	327	60 536	1 350 958	–	–	191	34 203	(NA)	1 510	(NA)	91
Oats (bushels)	1974	213	24 456	612 698	–	–	99	11 384	91	442	8	48
	1969	306	40 818	1 946 263	–	–	164	20 708	(NA)	974	(NA)	85
Barley (bushels)	1974	141	13 764	308 857	–	–	72	7 371	66	376	6	32
	1969	116	8 195	314 554	–	–	70	4 594	(NA)	285	(NA)	26
Rye (bushels)	1974	23	2 396	57 389	–	–	10	1 041	10	39	–	–
	1969	60	6 962	157 349	–	–	26	3 416	(NA)	118	(NA)	12
Other small grains for grain	1974	22	2 775	(X)	–	–	4	267	3	6	1	3
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	280	71 828	73 098	1	170	34	5 336	28	192	7	89
	1969	279	51 884	55 827	1	90	21	2 236	21	170	–	–
Field seed crops	1974	9	252	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	2	48	–	–	–	–	(NA)	–	(NA)	–
	1969	3	6	275	–	–	1	5	(NA)	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	9	(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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–
Other crops	1974	2	15	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	287	302
$1,000	1 154	464
Commercial fertilizer—farms	255	254
acres on which used	108 638	90 378
tons	5 394	4 915
$1,000	944	399
Lime—farms	1	–
acres on which used	18	–
tons	18	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	2
acres on which used	1 760	145
$1,000	5	1
Insects on other crops—farms	39	17
acres on which used	15 781	7 778
$1,000	56	11
Nematodes in crops—farms	–	1
acres on which used	–	90
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	2
acres on which used	–	1 124
$1,000	–	1
Weeds or grass in crops—farms	152	159
acres on which used	59 867	36 448
$1,000	134	41
Weeds or brush in pasture—farms	6	5
acres on which used	1 841	254
$1,000	4	1
Weeds on all other land—farms	8	(NA)
acres on which used	496	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	2
acres on which used	43	760
$1,000	(Z)	1
Insect control on livestock and poultry—farms	33	76
$1,000	7	8
Other chemicals (see text)—farms	10	(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	5	3
Proportion of farms—percent	1.3	0.7
Total land irrigated—acres	1 140	336
Average per farm—acres	228.0	112.0
Cropland irrigated—farms	5	3
acres	1 140	336
Harvested cropland irrigated—farms	5	3
acres	1 140	336
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	1 498	327
Average per acre irrigated—acre-feet	1.3	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	574	(NA)
Other sprinkler systems—farms	3	(NA)
acres	566	(NA)
Land in irrigated farms—acres	20 131	19 060
Cropland—acres	9 447	8 924
Harvested cropland—acres	6 977	5 932
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	110	(X)
Farms with artifical drainage—farms	6	7
Proportion of farms—percent	1.6	1.8
Land in farms with drainage—acres	14 514	15 381
Land drained—acres	500	415
Average per farm—acres	83.3	59.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	238	(NA)
number	1 248	(NA)
acres	1 781	(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	194	142	133
$1,000	13 003	7 284	5 720
Farms by size of debt owed:			
Under $5,000	11	5	20
$5,000 to $9,999	26	16	26
$10,000 to $29,999	47	42	39
$30,000 to $49,999	29	26	11
$50,000 and over	81	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	69	62	124	100	590	
25 to 149 days	65	195	140	489	139	464
Less than 25 days	55		137		28	
Total contract labor	18	26	(NA)	(NA)	47	33
Farms reporting number of contract workers furnished by contractor	7	(NA)	31	(NA)	24	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	154	69	65	55
Cash wages paid—$1,000	757	590	139	28
Number of workers	401	124	140	137
Farms with—				
1 worker	68	42	33	33
2 workers	35	17	17	3
3 or 4 workers	33	7	10	13
5 to 9 workers	13	2	4	5
10 workers and over	5	1	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	1 336	1 397	1 250	1 211
Land in farms — acres	678 241	650 424	667 925	627 338
Average size of farm — acres	508	466	534	518
Approximate land area — acres	709 312	709 312	709 312	709 312
Proportion in farms — percent	95.6	91.7	94.2	88.4
Value of land and buildings — $1,000	152 294	77 243	150 307	73 857
Average per farm — dollars	113 992	55 291	120 245	60 988
Average per acre — dollars	225	119	225	118
Farms by size:				
1 to 9 acres	40	38	25	17
10 to 49 acres	28	49	8	8
50 to 69 acres	8	4	2	2
70 to 99 acres	39	37	26	13
100 to 139 acres	28	33	25	9
140 to 179 acres	114	105	103	71
180 to 219 acres	57	52	56	44
220 to 259 acres	71	89	62	76
260 to 499 acres	435	504	432	490
500 to 999 acres	377	377	372	372
1,000 to 1,999 acres	129	103	129	103
2,000 acres and over	10	6	10	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	263	(NA)
Other cropland — acres	16 949	68 057
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	38	170
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 084	6 129
Cropland on which all crops failed — farms	30	40
Cropland on which all crops failed — acres	1 698	1 722
Cropland in cultivated summer fallow — farms	173	693
Cropland in cultivated summer fallow — acres	9 372	46 517
Cropland idle — farms	47	232
Cropland idle — acres	3 795	13 689
Total woodland — farms	82	108
Total woodland — acres	3 776	4 705
Woodland pastured — farms	35	46
Woodland pastured — acres	2 686	2 991

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 280	1 336	1 216	1 185
Total cropland — acres	509 930	495 138	503 626	479 777
Harvested cropland — farms	1 258	1 300	1 211	1 165
Harvested cropland — acres	436 752	373 407	434 383	364 381
Farms by acres harvested:				
1 to 9 acres	2	5	2	
10 to 19 acres	11	24	2	27
20 to 29 acres	10	21	2	
30 to 49 acres	28	33	17	
50 to 99 acres	87	108	68	59
100 to 199 acres	250	315	250	285
200 to 499 acres	612	624	612	624
500 to 999 acres	226	156	226	156
1,000 acres and over	32	14	32	14
Cropland used only for pasture or grazing — farms	544	565	515	524
Cropland used only for pasture or grazing — acres	54 823	49 081	52 294	47 339
Other cropland (see text) — farms	277	973	263	(NA)
Other cropland (see text) — acres	18 355	72 650	16 949	68 057
Total woodland — farms	86	120	82	108
Total woodland — acres	3 872	5 421	3 776	4 705
Other land (see text) — farms	1 187	1 241	1 123	(NA)
Other land (see text) — acres	164 439	149 865	160 523	142 856
Irrigated land — farms	3	2	3	2
Irrigated land — acres	165	81	165	81

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	60	82
Woodland not pastured — acres	1 090	1 714
Other land — farms	1 123	(NA)
Other land — acres	160 523	142 856
Pastureland and rangeland, other than cropland and woodland pasture — farms	573	635
Pastureland and rangeland, other than cropland and woodland pasture — acres	120 236	108 286
Improved pastureland and rangeland — farms	134	129
Improved pastureland and rangeland — acres	23 125	18 239
Unimproved pastureland and rangeland — farms	456	544
Unimproved pastureland and rangeland — acres	97 111	90 047
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 039	1 011
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	40 287	34 570

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	1 336	1 397	1 250	1 211
Land in farms — acres	678 241	650 424	667 925	627 338
Harvested cropland — acres	436 752	373 407	434 383	364 381
Farms by tenure of farm operator:				
Full owners — number	476	484	417	363
Land in farms — acres	138 041	132 825	133 087	118 569
Harvested cropland — acres	88 422	70 378	87 370	65 520
Part owners — number	626	641	620	622
Land in farms — acres	452 524	410 047	451 952	406 075
Harvested cropland — acres	288 737	237 227	288 454	236 045
Tenants — number	234	272	213	226
Land in farms — acres	87 676	107 552	82 886	102 694
Harvested cropland — acres	59 593	65 802	58 559	62 816
Percent of tenancy	17.5	19.4	17.0	18.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	1	4
Land in farms — acres	2 421	(NA)	180	1 200
Harvested cropland — acres	120	(NA)	120	767
Full owners — number	1	(NA)	–	3
Land in farms — acres	1	(NA)	–	880
Harvested cropland — acres	–	(NA)	–	567
Part owners — number	1	(NA)	1	–
Land in farms — acres	180	(NA)	180	–
Harvested cropland — acres	120	(NA)	120	–
Tenants — number	4	(NA)	–	1
Land in farms — acres	2 240	(NA)	–	320
Harvested cropland — acres	–	(NA)	–	200
Percent of tenancy	66.7	(NA)	–	25.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 164	1 075
Individual or family — land in farms — acres	(NA)	(NA)	604 265	545 209

	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	128
Partnership — land in farms — acres	(NA)	(NA)	52 920	75 331
Corporation — number	(NA)	(NA)	6	2
Corporation — land in farms — acres	(NA)	(NA)	10 740	342
Other — number	(NA)	(NA)	–	6
Other — acres	(NA)	(NA)	–	6 456
Farm operators by age group:[2]				
Under 25 years	54	21	43	13
25 to 34 years	187	208	175	178
35 to 44 years	255	319	243	280
45 to 54 years	336	327	317	303
55 to 64 years	264	350	253	315
65 years and over	233	172	213	122
Average age	49.2	49.0	49.3	48.7
Farm operators by place of residence:[2]				
On farm operated	975	1 108	934	1 023
On another farm	61		54	
In a rural area, not on a farm	8	176	8	113
In a city, town, or urban area	96		86	
Farm operators reporting days of work off farm:[2]				
None	631	(NA)	614	(NA)
1 to 49 days	118	243	110	215
50 to 99 days	30	72	29	61
100 to 149 days	32	81	29	57
150 to 199 days	27		24	
200 days and over	109	168	80	93
Farm operators by principal occupation:[2]				
Farming	1 200	(NA)	1 154	(NA)
Other	129	(NA)	90	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	57	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	60	55	60	55
$40,000 to $99,999	264		264	
$20,000 to $39,999	364	250	364	250
$10,000 to $19,999	277	424	277	424
$5,000 to $9,999	193	320	193	320
$2,500 to $4,999	86	156	86	156
Under $2,500 (see text)	92	192	6	6
$2,000 to $2,499	12	44	(X)	(X)
$1,500 to $1,999	20	56	(X)	(X)
$1,000 to $1,499	27	17	(X)	(X)
Under $1,000 (see text)	33	75	(X)	(X)
Market value of agricultural products sold ($1,000)	42 244	20 561	42 144	20 320
Average per farm (dollars)	31 619	14 717	33 715	16 779
Crops, including hay (farms)	1 152	1 244	1 126	(NA)
Crops, including hay ($1,000)	23 634	7 471	23 602	7 331
Nursery and greenhouse products (farms)	–		–	1
Nursery and greenhouse products ($1,000)	–		–	1
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	1 053	1 133	993	1 040
Livestock, poultry, and their products ($1,000)	18 610	13 090	18 542	12 988
Poultry and poultry products (farms)	108	(NA)	107	230
Poultry and poultry products ($1,000)	307	(NA)	307	492

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 126	(NA)
Crops ($1,000)	23 602	7 331
Grains (farms)	1 062	1 071
Grains ($1,000)	19 186	6 575
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	446	530
Field seeds, hay, forage, and silage ($1,000)	1 838	744
Other field crops (farms)	202	6
Other field crops ($1,000)	2 576	8
Vegetables, sweet corn, and melons (farms)	–	13
Vegetables, sweet corn, and melons ($1,000)	–	4
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	3	1
Livestock, poultry, and their products (farms)	993	1 040
Livestock, poultry, and their products ($1,000)	18 542	12 988
Poultry and poultry products (farms)	107	230
Poultry and poultry products ($1,000)	307	492
Dairy products (farms)	240	378
Dairy products ($1,000)	3 769	2 534
Cattle and calves (farms)	919	(NA)
Cattle and calves ($1,000)	10 410	7 646
Hogs and pigs (farms)	395	(NA)
Hogs and pigs ($1,000)	3 752	2 317
Sheep, lambs, and wool (farms)	119	
Sheep, lambs, and wool ($1,000)	247	
Other livestock and livestock products (farms)	36	
Other livestock and livestock products ($1,000)	57	

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]	117	(NA)	70	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	530	(NA)	519	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 147	(NA)	1 138	(NA)
Customwork and other agricultural services (farms)	184	262	183	257
Customwork and other agricultural services ($1,000)	447	292	447	273
Recreational services (farms)	3	10	3	9
Recreational services ($1,000)	20	14	20	14
Government farm programs (farms)	357	887	349	810
Government farm programs ($1,000)	438	1 382	434	1 336
Rent of farmland or from lease or sale of allotments (farms)	73	(NA)	69	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	147	(NA)	142	(NA)
Other farm-related sources (farms)	69	(NA)	69	(NA)
Other farm-related sources ($1,000)	95	(NA)	95	(NA)
Expenses for farm-related income sources[1] (farms)	197	(NA)	191	(NA)
Expenses for farm-related income sources[1] ($1,000)	389	(NA)	380	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	616
Total family income from off-farm sources[2] ($1,000)	2 399
Nonfarm business, excluding farm related (farms)	71
Nonfarm business, excluding farm related ($1,000)	372
Cash wages, salaries, commissions, and tips (farms)	344
Cash wages, salaries, commissions, and tips ($1,000)	1 355
Interest, dividends, or royalties (farms)	306
Interest, dividends, or royalties ($1,000)	402
Federal Social Security, pensions, retirement pay, etc. (farms)	134
Federal Social Security, pensions, retirement pay, etc. ($1,000)	226
Rent income of nonfarm property (farms)	27
Rent income of nonfarm property ($1,000)	45

[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)	1 336	1 397	1 250	1 211
Total farm production expenses ($1,000)	26 169	15 169	26 026	14 919
Farms with—				
$1 to $999	39	98	12	46
$1,000 to $1,999	82	93	46	
$2,000 to $2,999	72	107	55	83
$3,000 to $4,999	154	190	150	176
$5,000 to $9,999	263	405	261	402
$10,000 to $19,999	331		331	364
$20,000 to $39,999	251	504	251	105
$40,000 to $59,999	74		74	35
$60,000 and over	70		70	
Livestock and poultry purchased (farms)	578	672	542	625
Livestock and poultry purchased ($1,000)	4 504	2 823	4 480	2 803
Feed for livestock and poultry purchased (farms)	899	963	840	893
Feed for livestock and poultry purchased ($1,000)	4 196	2 132	4 158	2 117
Commercially mixed formula feeds (farms)	639	695	601	665
Commercially mixed formula feeds ($1,000)	1 680	900	1 658	895
Feed ingredients (farms)	(NA)	(NA)	275	221
Feed ingredients ($1,000)	(NA)	(NA)	374	191
Whole grains (farms)	(NA)	(NA)	462	425
Whole grains ($1,000)	(NA)	(NA)	1 718	912
Hay, green chop, and silage (farms)	(NA)	(NA)	174	193
Hay, green chop, and silage ($1,000)	(NA)	(NA)	408	119
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	738	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	250	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	998	1 051	981	983
Seeds, bulbs, plants, and trees purchased ($1,000)	1 311	512	1 309	502
Commercial fertilizer purchased (farms)	859	868	845	817
Commercial fertilizer purchased ($1,000)	1 916	621	1 912	611
Other agricultural chemicals purchased (farms)	729	(NA)	724	(NA)
Other agricultural chemicals purchased ($1,000)	469	163	469	161
Lime (farms)	(NA)	2	1	–
Lime ($1,000)	(NA)	(Z)	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	1 319	1 393	1 248	1 211
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 327	1 519	2 308	1 469
Gasoline (farms)	(NA)	(NA)	1 238	1 203
Gasoline ($1,000)	(NA)	(NA)	1 449	1 047
Diesel oil (farms)	(NA)	(NA)	728	549
Diesel oil ($1,000)	(NA)	(NA)	567	235
LP gas, butane, and propane (farms)	(NA)	(NA)	235	239
LP gas, butane, and propane ($1,000)	(NA)	(NA)	83	51
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 246	1 209
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	209	136
Hired farm labor (farms)	447	753	439	701
Hired farm labor ($1,000)	706	491	703	486
Contract labor (farms)	41	984	40	32
Contract labor ($1,000)	47	495	46	14
Machine hire and customwork (farms)	792		753	881
Machine hire and customwork ($1,000)	675		666	463
All other production expenses (farms)	1 313	1 337	1 249	1 210
All other production expenses ($1,000)	10 018	6 414	9 724	6 294

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	1 291	1 384	1 231	1 206
$1,000	37 070	16 700	36 491	16 089
Average per farm—dollars	28 714	12 066	29 643	13 340
Farms by value group:				
$1 to $999	4	34	3	262
$1,000 to $4,999	107	373	88	
$5,000 to $9,999	173	334	150	311
$10,000 to $19,999	258	361	248	353
$20,000 to $29,999	235	282	231	148
$30,000 to $49,999	312		309	105
$50,000 to $69,999	114		114	27
$70,000 and over	88		88	
Selected Machinery and Equipment				
Automobiles—farms	1 155	1 280	1 098	1 131
number	1 521	1 669	1 452	1 472
mfd in last 5 years, number	708	876	684	804
Motor trucks, including pickups—farms	1 156	1 164	1 110	1 062
number	2 045	1 703	1 986	1 586
mfd in last 5 years, number	556	448	546	416
Wheel tractors—farms	1 183	1 286	1 141	1 142
number	3 851	3 582	3 756	3 282
mfd in last 5 years, number	456	680	440	638
Crawler tractors—farms	32		31	35
number	40		39	46
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	567	454	565	446
number	624	486	621	478
mfd in last 5 years, number	145	138	145	134
Corn heads for combines—farms	204	540	203	131
number	206	579	205	134
mfd in last 5 years, number	78	114	78	56
Other cornpickers and picker-shellers—farms	347		344	419
number	350		347	430
mfd in last 5 years, number	14		14	55
Mower conditioners—farms	98	(NA)	96	(NA)
number	103	(NA)	101	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	487	536	477	520
number	495	542	485	526
mfd in last 5 years, number	102	148	102	147
Windrowers, pull and self-propelled—farms	712	(NA)	708	702
number	784	(NA)	780	729
mfd in last 5 years, number	181	(NA)	181	213
Field forage harvesters, shear bar or flywheel type—farms	299	(NA)	299	263
number	301	(NA)	301	265
mfd in last 5 years, number	73	(NA)	73	85

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	1 048	(X)	985	(X)	1 053	(X)	993	(X)	18 542
Any cattle, hogs, or sheep—1974	1 026	(X)	969	(X)	1 043	(X)	984	(X)	14 409
1969	1 071	(X)	980	(X)	1 107	(X)	1 023	(X)	(NA)
Cattle and calves—1974	963	77 176	911	76 194	966	40 427	919	40 114	10 410
1969	979	64 489	915	63 691	1 017	39 006	957	38 611	7 646
Farms with—									
1 to 4—1974	21	47	15	39	91	232	71	184	48
5 to 9—1974	32	233	28	202	127	912	117	844	201
10 to 19—1974	93	1 374	78	1 170	215	2 891	199	2 717	577
20 to 49—1974	292	9 565	265	8 826	328	9 964	327	9 941	2 262
50 to 99—1974	270	18 691	270	18 691	129	8 779	129	8 779	2 159
100 to 199—1974	190	25 953	190	25 953	47	5 772	47	5 772	1 655
200 to 499—1974	60	17 625	60	17 625	20	5 559	20	5 559	1 496
500 and over—1974	5	3 688	5	3 688	9	6 318	9	6 318	2 012
Cows and heifers that had calved—1974	875	35 401	833	34 945	(NA)	(NA)	(NA)	(NA)	(NA)
1969	914	29 050	858	28 615	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	738	29 061	702	28 683	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 241	668	21 875	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	280	6 340	262	6 262	(NA)	(NA)	(NA)	(NA)	(NA)
1969	413	6 809	391	6 740	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	240	(X)	3 769
1969	(X)	(X)	(X)	(X)	(NA)	(X)	378	(X)	2 534

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	738	29 061	702	28 683
Farms with—				
1 to 4	44	129	36	103
5 to 9	73	508	65	455
10 to 19	150	2 128	130	1 829
20 to 49	279	8 983	279	8 983
50 to 99	139	9 174	139	9 174
100 to 199	45	5 496	45	5 496
200 to 499	7	(D)	7	(D)
500 and over	1	(D)	1	(D)
Milk cows	280	6 340	262	6 262
Farms with—				
1 or 2	50	76	39	56
3 or 4	5	18	5	18
5 to 9	15	109	11	81
10 to 19	68	948	65	918
20 to 49	115	3 402	115	3 402
50 to 99	25	(D)	25	(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	793	30 845	9 246
Farms with—			
1 to 4	118	311	81
5 to 9	133	913	250
10 to 19	177	2 389	592
20 to 49	214	6 368	1 812
50 to 99	89	5 969	1 713
100 to 199	36	4 383	1 485
200 to 499	18	4 862	1 368
500 and over	8	5 650	1 945
Calves sold	381	9 269	1 163
Farms with—			
1 or 2	22	32	4
3 or 4	31	114	13
5 to 9	71	468	60
10 to 19	98	1 259	157
20 to 49	121	3 589	457
50 to 99	26	1 673	214
100 to 199	9	1 029	147
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	670	16 520
	1969	782	14 869
Beef heifers	1974	565	13 870
Milk heifers	1974	184	2 650
Steers, steer calves, bulls, and bull calves	1974	796	24 729
	1969	831	20 207

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	219	12 796	4 859
	1969	144	9 987	(NA)
Farms with—				
1 to 9	1974	42	244	85
10 to 19	1974	46	600	187
20 to 49	1974	69	2 108	780
50 to 99	1974	33	2 270	838
100 to 199	1974	16	1 995	836
200 to 499	1974	8	2 336	860
500 and over	1974	5	3 243	1 274

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	369	25 625	352	25 532	404	52 742	395	52 581	3 752
	1969	456	24 174	430	23 911	494	43 469	470	43 013	(NA)
Farms with—										
1 to 4	1974	28	66	17	45	10	32	10	32	2
5 to 9	1974	35	250	32	229	7	48	6	40	4
10 to 24	1974	67	983	64	932	52	841	45	732	51
25 to 49	1974	81	2 850	81	2 850	57	2 063	56	2 019	142
50 to 99	1974	72	4 885	72	4 885	105	7 498	105	7 498	526
100 to 199	1974	61	7 654	61	7 654	101	13 949	101	13 949	1 051
200 to 499	1974	23	(D)	23	(D)	59	17 203	59	17 203	1 236
500 and over	1974	2	(D)	2	(D)	13	11 108	13	11 108	740
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	65	4 978	65	4 978	107
	1969	(X)	(X)	(X)	(X)	71	5 401	66	5 205	(NA)
Sheep and lambs	1974	120	9 055	108	8 802	131	9 023	119	8 834	(NA)
	1969	193	13 806	161	12 641	200	10 490	166	9 815	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	110	6 139	[1]53 765
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	119	(X)	247
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	184	688	157	589	38	116	35	112	28
	1969	284	847	(NA)	(NA)	47	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	285	4 222
	1969	366	4 891
Other hogs and pigs	1974	311	21 310
	1969	345	19 020
Lambs under 1 year old	1974	73	3 179
Ewes 1 year old or older	1974	104	5 428
Rams and wethers	1974	86	195

		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	332	5 885	323	5 867
	1969	403	5 572	391	5 510
December 1 of preceding year and May 31	1974	280	3 555	279	3 554
	1969	359	3 536	348	3 507
June 1 and November 30	1974	210	2 330	201	2 313
	1969	241	2 036	232	2 003

[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)	157	(X)	58	(X)	58	(X)
	1969	(NA)	(X)	292	(X)	(NA)	(X)	154	(X)
Chickens 3 months old or older	1974	161	54 930	140	53 972	44	36 554	44	36 554
	1969	299	72 708	265	69 828	130	49 158	123	48 258
Hens and pullets of laying age	1974	158	54 237	138	53 475	43	36 534	43	36 534
	1969	278	68 018	248	66 019	121	41 001	114	40 151
Farms with—									
1 to 99	1974	82	3 252	64	2 740	3	175	3	175
100 to 399	1974	62	10 805	60	10 555	34	7 319	34	7 319
400 to 1,599	1974	11	4 780	11	4 780	3	1 220	3	1 220
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	2	(D)	2	(D)	2	(D)	2	(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	32	2 721	26	2 167	9	726	9	726
	1969	9	776	8	696	10	1 788	10	1 788
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	108	307	107	307
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	230	492

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	138	53 475	43	36 534
	1969	248	66 019	114	40 151
Hens for table or market egg production	1974	135	53 190	43	36 534
Hens for hatching egg production	1974	6	285	–	–
Pullets 3 months old or older	1974	3	250	–	–
	1969	9	2 582	2	6 500
Roosters and male chickens for breeding	1974	34	247	1	20
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	4	41	–	–
	1969	10	64	3	75 018
Turkeys for slaughter	1974	2	20	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	20	–	–
Turkey hens for breeding	1974	4	21	–	–
	1969	10	41	1	(D)
Other poultry	1974	13	(X)	7	(X)
	1969	55	(X)	33	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	868	967	77 624	65 156	(X)	(X)
Sorghums for all purposes	23	46	656	535	(X)	(X)
Soybeans for beans (bushels)	325	373	17 955	19 852	228 877	277 648
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	955	966	95 530	38 459	1 869 709	880 627
Other small grains for grain	1 056	1 174	137 724	169 655	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	75	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	981	952	94 958	80 829	115 384	110 016
Vegetables, sweet corn, or melons for sale	2	13	(Z)	14	(X)	(X)
Land in orchards	2	7	7	7	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	245	(NA)	15 849	217	(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)	631	791	45 348	45 041	1 568 666	2 032 433	–	1	–	60
Corn for silage or green chop (tons, green)	609	573	31 760	18 672	168 367	137 603	1	–	75	–
Corn for dry fodder, hogged or grazed	15	17	479	431	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	3	–	325	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	656	532	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	835	749	48 021	34 856	71 747	66 801	1	1	10	21

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	515	52 294	(X)	–	–	14	459	14	32	–	–
	1969	524	47 339	(X)	–	–	37	1 124	33	71	4	6
Improved pasture	1974	134	23 125	(X)	–	–	4	101	4	6	–	–
	1969	129	18 239	(X)	–	–	7	158	6	10	1	(Z)
Corn for all purposes	1974	865	77 587	(X)	1	75	521	51 163	502	3 506	89	541
	1969	923	64 144	(X)	1	60	515	36 413	507	2 625	38	160
Sorghums for all purposes	1974	23	656	(X)	–	–	1	80	1	8	–	–
	1969	46	535	(X)	–	–	9	137	9	15	–	–
Wheat (bushels)	1974	948	95 379	1 867 853	1	80	588	63 113	578	2 877	23	132
	1969	888	36 730	858 734	–	–	475	20 421	(NA)	973	(NA)	19
Oats (bushels)	1974	896	61 018	2 018 606	–	–	444	32 485	437	1 464	15	32
	1969	1 013	76 484	4 289 657	1	1	490	37 891	(NA)	1 641	(NA)	31
Barley (bushels)	1974	282	18 875	529 291	–	–	198	15 130	196	686	3	49
	1969	158	6 892	263 387	–	–	88	4 988	(NA)	228	(NA)	4
Rye (bushels)	1974	223	9 123	242 150	–	–	78	4 005	77	159	2	7
	1969	357	14 405	465 449	–	–	94	4 344	(NA)	191	(NA)	–
Other small grains for grain	1974	670	48 231	(X)	–	–	100	6 336	99	353	5	20
Soybeans for beans (bushels)	1974	324	17 930	228 727	–	–	11	723	10	54	1	3
	1969	346	19 312	271 903	–	–	30	1 266	(NA)	60	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	947	93 301	114 053	1	10	118	5 715	118	383	–	–
	1969	883	79 093	107 696	1	21	107	3 494	105	237	2	8
Field seed crops	1974	42	901	(X)	–	–	1	25	1	3	–	–
	1969	17	207	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	11	36	1 964	–	–	3	32	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	11	10	(X)	–	–	2	2	2	1	–	–
Land in orchards	1974	2	7	(X)	–	–	–	–	–	–	–	–
	1969	3	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	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	206	14 928	(X)	–	–	39	3 293	37	176	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	961	968
$1,000	2 381	772
Commercial fertilizer—farms	845	739
acres on which used	182 713	116 458
tons	10 503	6 497
$1,000	1 912	611
Lime—farms	1	–
acres on which used	1	–
tons	1	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	21
acres on which used	2 581	1 044
$1,000	10	2
Insects on other crops—farms	86	36
acres on which used	13 446	5 087
$1,000	53	7
Nematodes in crops—farms	2	3
acres on which used	211	479
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	3
acres on which used	1 528	315
$1,000	5	(Z)
Weeds or grass in crops—farms	550	684
acres on which used	147 997	128 861
$1,000	341	133
Weeds or brush in pasture—farms	46	51
acres on which used	4 019	2 269
$1,000	9	3
Weeds on all other land—farms	28	(NA)
acres on which used	657	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	2
acres on which used	230	133
$1,000	1	(Z)
Insect control on livestock and poultry—farms	119	246
$1,000	11	11
Other chemicals (see text)—farms	119	(NA)
$1,000	35	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	2
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	165	81
Average per farm—acres	55.0	40.5
Cropland irrigated—farms	3	2
acres	165	81
Harvested cropland irrigated—farms	3	2
acres	165	81
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	84	31
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	165	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	2 006	1 076
Cropland—acres	1 782	946
Harvested cropland—acres	1 641	765
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	110	170
Proportion of farms—percent	8.8	14.0
Land in farms with drainage—acres	77 012	105 175
Land drained—acres	11 539	12 298
Average per farm—acres	104.9	72.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	226	(NA)
number	540	(NA)
acres	248	(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	634	472	430
$1,000	22 522	13 674	8 848
Farms by size of debt owed:			
Under $5,000	91	56	88
$5,000 to $9,999	82	70	82
$10,000 to $29,999	206	187	170
$30,000 to $49,999	104	74	47
$50,000 and over	151	85	43

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	95	83	136	101	400	
25 to 149 days	139	657	221	1 713	181	486
Less than 25 days	292		1 106		122	
Total contract labor	40	32	(NA)	(NA)	46	14
Farms reporting number of contract workers furnished by contractor	17	(NA)	56	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	439	95	139	292
Cash wages paid—$1,000	703	400	181	122
Number of workers	1 463	136	221	1 106
Farms with—				
1 worker	183	68	92	113
2 workers	96	18	26	55
3 or 4 workers	70	8	19	48
5 to 9 workers	65	1	1	54
10 workers and over	25	–	1	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	563	571	517	519
Land in farms — acres	354 703	364 472	346 473	353 716
Average size of farm — acres	630	638	670	682
Approximate land area — acres	364 672	364 672	364 672	364 672
Proportion in farms — percent	97.3	99.9	95.0	97.0
Value of land and buildings — $1,000	61 890	36 112	60 284	34 841
Average per farm — dollars	109 929	63 243	116 604	67 131
Average per acre — dollars	174	99	174	99
Farms by size:				
1 to 9 acres	26	23	13	13
10 to 49 acres	14	18	9	5
50 to 69 acres	6	3	5	3
70 to 99 acres	21	5	14	1
100 to 139 acres	12	4	12	2
140 to 179 acres	48	55	39	48
180 to 219 acres	12	9	12	7
220 to 259 acres	14	14	14	13
260 to 499 acres	165	171	156	164
500 to 999 acres	152	184	151	179
1,000 to 1,999 acres	73	68	72	67
2,000 acres and over	20	17	20	17

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	51	(NA)
acres	5 400	48 302
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	134
acres	755	11 446
Cropland on which all crops failed — farms	12	25
acres	1 280	2 906
Cropland in cultivated summer fallow — farms	8	122
acres	515	10 956
Cropland idle — farms	15	200
acres	2 850	22 994
Total woodland — farms	81	107
acres	2 634	2 605
Woodland pastured — farms	28	33
acres	745	1 116

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	523	542	494	504
acres	217 688	249 164	215 042	243 223
Harvested cropland — farms	504	515	488	489
acres	162 479	138 772	161 738	137 774
Farms by acres harvested:				
1 to 9 acres	9	3	5	
10 to 19 acres	1	10	1	24
20 to 29 acres	9	10	9	
30 to 49 acres	16	19	13	
50 to 99 acres	56	60	47	52
100 to 199 acres	113	135	113	135
200 to 499 acres	211	220	211	220
500 to 999 acres	69	44	69	44
1,000 acres and over	20	14	20	14
Cropland used only for pasture or grazing — farms	277	339	257	315
acres	49 809	59 796	47 904	57 147
Other cropland (see text) — farms	51	379	51	(NA)
acres	5 400	50 596	5 400	48 302
Total woodland — farms	85	110	81	107
acres	2 806	2 648	2 634	2 605
Other land (see text) — farms	494	511	454	(NA)
acres	134 209	112 660	128 797	107 888
Irrigated land — farms	3	4	3	3
acres	351	465	351	460

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	59	83
acres	1 889	1 489
Other land — farms	454	(NA)
acres	128 797	107 888
Pastureland and rangeland, other than cropland and woodland pasture — farms	300	290
acres	114 443	88 412
Improved pastureland and rangeland — farms	93	64
acres	22 291	21 518
Unimproved pastureland and rangeland — farms	227	250
acres	92 152	66 894
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	416	426
acres	14 354	19 476

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	563	571	517	519
Land in farms — acres	354 703	364 472	346 473	353 716
Harvested cropland — acres	162 479	138 772	161 738	137 774
Farms by tenure of farm operator:				
Full owners — number	230	231	190	194
Land in farms — acres	96 779	100 990	90 548	91 865
Harvested cropland — acres	38 754	33 496	38 102	32 939
Part owners — number	246	249	242	245
Land in farms — acres	210 614	219 205	208 785	218 252
Harvested cropland — acres	100 065	86 692	100 056	86 483
Tenants — number	87	91	85	80
Land in farms — acres	47 310	44 277	47 140	43 599
Harvested cropland — acres	23 660	18 584	23 580	18 352
Percent of tenancy	15.5	15.9	16.4	15.4
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)	475	435
Land in farms — acres	(NA)	(NA)	293 805	265 007

	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	80
Land in farms — acres	(NA)	(NA)	35 178	69 484
Corporation — number	(NA)	(NA)	3	3
Land in farms — acres	(NA)	(NA)	(D)	18 010
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	1 215
Farm operators by age group:[2]				
Under 25 years	20	11	19	7
25 to 34 years	59	64	48	56
35 to 44 years	106	113	100	110
45 to 54 years	165	170	155	157
55 to 64 years	138	130	125	125
65 years and over	70	83	66	64
Average age	49.4	50.1	49.6	49.8
Farm operators by place of residence:[2]				
On farm operated	391	467	376	442
On another farm	23		17	
In a rural area, not on a farm	4	59	4	44
In a city, town, or urban area	33		31	
Farm operators reporting days of work off farm:[2]				
None	256	(NA)	243	(NA)
1 to 49 days	52	82	49	75
50 to 99 days	14	26	12	25
100 to 149 days	9	30	7	27
150 to 199 days	12		12	
200 days and over	53	77	46	57
Farm operators by principal occupation:[2]				
Farming	496	(NA)	468	(NA)
Other	62	(NA)	45	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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	22	45	22	45
$40,000 to $99,999	110		110	
$20,000 to $39,999	138	116	138	116
$10,000 to $19,999	117	162	117	162
$5,000 to $9,999	87	124	87	124
$2,500 to $4,999	40	71	40	70
Under $2,500 (see text)	49	53	3	2
$2,000 to $2,499	7	14	(X)	(X)
$1,500 to $1,999	13	9	(X)	(X)
$1,000 to $1,499	10	6	(X)	(X)
Under $1,000 (see text)	19	24	(X)	(X)
Market value of agricultural products sold ($1,000)	19 797	10 988	19 745	10 926
Average per farm (dollars)	35 163	19 242	38 192	21 051
Crops, including hay (farms)	386	439	377	(NA)
Crops, including hay ($1,000)	4 229	1 617	4 214	1 598
Nursery and greenhouse products (farms)	1		–	–
Nursery and greenhouse products ($1,000)	(Z)		–	–
Forest products (farms)	2	–	2	–
Forest products ($1,000)	2	–	2	–
Livestock, poultry, and their products (farms)	514	533	486	501
Livestock, poultry, and their products ($1,000)	15 565	9 371	15 529	9 328
Poultry and poultry products (farms)	68	(NA)	64	142
Poultry and poultry products ($1,000)	51	(NA)	49	135

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	377	(NA)
Crops ($1,000)	4 214	1 598
Grains (farms)	296	341
Grains ($1,000)	2 923	900
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	210	254
Field seeds, hay, forage, and silage ($1,000)	1 196	667
Other field crops (farms)	2	–
Other field crops ($1,000)	4	–
Vegetables, sweet corn, and melons (farms)	21	18
Vegetables, sweet corn, and melons ($1,000)	91	31
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	486	501
Livestock, poultry, and their products ($1,000)	15 529	9 328
Poultry and poultry products (farms)	64	142
Poultry and poultry products ($1,000)	49	135
Dairy products (farms)	45	87
Dairy products ($1,000)	745	363
Cattle and calves (farms)	466	(NA)
Cattle and calves ($1,000)	10 757	6 559
Hogs and pigs (farms)	256	(NA)
Hogs and pigs ($1,000)	3 030	2 271
Sheep, lambs, and wool (farms)	134	
Sheep, lambs, and wool ($1,000)	475	
Other livestock and livestock products (farms)	18	
Other livestock and livestock products ($1,000)	473	

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]	60	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	239	(NA)	229	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	644	(NA)	628	(NA)
Customwork and other agricultural services (farms)	81	84	81	79
Customwork and other agricultural services ($1,000)	217	147	217	146
Recreational services (farms)	9	10	9	10
Recreational services ($1,000)	4	8	4	8
Government farm programs (farms)	157	344	156	332
Government farm programs ($1,000)	305	782	305	770
Rent of farmland or from lease or sale of allotments (farms)	53	(NA)	45	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	85	(NA)	69	(NA)
Other farm-related sources (farms)	25	(NA)	24	(NA)
Other farm-related sources ($1,000)	33	(NA)	32	(NA)
Expenses for farm-related income sources[1] (farms)	70	(NA)	68	(NA)
Expenses for farm-related income sources[1] ($1,000)	160	(NA)	158	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	251
Total family income from off-farm sources[2] ($1,000)	1 295
Nonfarm business, excluding farm related (farms)	41
Nonfarm business, excluding farm related ($1,000)	213
Cash wages, salaries, commissions, and tips (farms)	149
Cash wages, salaries, commissions, and tips ($1,000)	836
Interest, dividends, or royalties (farms)	110
Interest, dividends, or royalties ($1,000)	101
Federal Social Security, pensions, retirement pay, etc. (farms)	47
Federal Social Security, pensions, retirement pay, etc. ($1,000)	140
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($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)	562	571	517	519
Total farm production expenses ($1,000)	16 277	8 860	16 198	8 761
Farms with—				
$1 to $999	18	22	–	9
$1,000 to $1,999	28	22	14	
$2,000 to $2,999	21	34	17	32
$3,000 to $4,999	62	69	54	61
$5,000 to $9,999	111	175	110	168
$10,000 to $19,999	143		143	146
$20,000 to $39,999	104	249	104	69
$40,000 to $59,999	29		29	34
$60,000 and over	46		46	
Livestock and poultry purchased (farms)	336	352	315	331
Livestock and poultry purchased ($1,000)	5 017	2 389	5 012	2 378
Feed for livestock and poultry purchased (farms)	464	468	430	440
Feed for livestock and poultry purchased ($1,000)	2 715	1 535	2 694	1 524
Commercially mixed formula feeds (farms)	352	353	327	334
Commercially mixed formula feeds ($1,000)	1 032	593	1 024	589
Feed ingredients (farms)	(NA)	(NA)	121	79
Feed ingredients ($1,000)	(NA)	(NA)	208	100
Whole grains (farms)	(NA)	(NA)	208	218
Whole grains ($1,000)	(NA)	(NA)	1 393	768
Hay, green chop, and silage (farms)	(NA)	(NA)	65	90
Hay, green chop, and silage ($1,000)	(NA)	(NA)	69	68
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	397	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	190	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	465	477	451	458
Seeds, bulbs, plants, and trees purchased ($1,000)	388	199	386	196
Commercial fertilizer purchased (farms)	253	229	252	223
Commercial fertilizer purchased ($1,000)	567	166	563	164
Other agricultural chemicals purchased (farms)	275	(NA)	275	(NA)
Other agricultural chemicals purchased ($1,000)	250	56	250	55
Lime (farms)	(NA)	–	3	–
Lime ($1,000)	(NA)	–	1	–
Gasoline and other petroleum fuel and oil for farm business (farms)	553	570	513	518
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 112	706	1 100	691
Gasoline (farms)	(NA)	(NA)	506	513
Gasoline ($1,000)	(NA)	(NA)	707	516
Diesel oil (farms)	(NA)	(NA)	246	163
Diesel oil ($1,000)	(NA)	(NA)	238	77
LP gas, butane, and propane (farms)	(NA)	(NA)	174	118
LP gas, butane, and propane ($1,000)	(NA)	(NA)	72	33
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	511	518
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	83	66
Hired farm labor (farms)	180	287	178	277
Hired farm labor ($1,000)	469	301	468	300
Contract labor (farms)	14	429	14	17
Contract labor ($1,000)	19	298	19	9
Machine hire and customwork (farms)	351		344	406
Machine hire and customwork ($1,000)	486		484	286
All other production expenses (farms)	553	551	517	518
All other production expenses ($1,000)	5 253	3 211	5 030	3 157

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	533	561	493	511
$1,000	11 477	6 246	11 155	6 070
Average per farm—dollars	21 533	11 134	22 626	11 878
Farms by value group:				
$1 to $999	4	14	3	139
$1,000 to $4,999	72	171	64	
$5,000 to $9,999	90	145	67	144
$10,000 to $19,999	120	134	113	133
$20,000 to $29,999	106	97	106	60
$30,000 to $49,999	91		90	23
$50,000 to $69,999	33		33	12
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	470	500	435	465
number	648	678	605	639
mfd in last 5 years, number	310	369	301	349
Motor trucks, including pickups—farms	451	435	422	413
number	642	565	610	543
mfd in last 5 years, number	254	223	250	217
Wheel tractors—farms	475	507	440	470
number	1 537	1 487	1 470	1 408
mfd in last 5 years, number	160	261	139	249
Crawler tractors—farms	7		7	14
number	10		10	16
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	101	67	101	65
number	103	70	103	68
mfd in last 5 years, number	16	17	16	17
Corn heads for combines—farms	50	278	50	38
number	50	289	50	40
mfd in last 5 years, number	13	55	13	14
Other cornpickers and picker-shellers—farms	197		195	240
number	205		203	244
mfd in last 5 years, number	20		20	40
Mower conditioners—farms	53	(NA)	52	(NA)
number	58	(NA)	57	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	98	119	96	119
number	100	121	98	121
mfd in last 5 years, number	28	21	28	21
Windrowers, pull and self-propelled—farms	223	(NA)	221	209
number	229	(NA)	227	215
mfd in last 5 years, number	51	(NA)	51	32
Field forage harvesters, shear bar or flywheel type—farms	141	(NA)	140	149
number	145	(NA)	144	160
mfd in last 5 years, number	32	(NA)	32	63

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	506	(X)	476	(X)	514	(X)	486	(X)	15 529
Any cattle, hogs, or sheep—1974	496	(X)	469	(X)	505	(X)	480	(X)	14 262
1969	508	(X)	484	(X)	521	(X)	497	(X)	(NA)
Cattle and calves—1974	478	64 505	459	64 103	483	37 234	466	37 072	10 757
1969	481	53 760	461	53 513	491	33 421	475	33 305	6 559
Farms with—									
1 to 4—1974	6	15	6	15	19	50	14	38	11
5 to 9—1974	7	46	3	21	37	265	31	214	52
10 to 19—1974	28	394	22	314	69	974	64	905	221
20 to 49—1974	82	2 874	73	2 577	165	5 156	164	5 126	1 141
50 to 99—1974	130	9 112	130	9 112	121	8 024	121	8 024	1 911
100 to 199—1974	140	19 320	140	19 320	41	5 310	41	5 310	1 431
200 to 499—1974	74	21 396	74	21 396	26	7 240	26	7 240	2 097
500 and over—1974	11	11 348	11	11 348	5	10 215	5	10 215	3 894
Cows and heifers that had calved—1974	434	27 564	421	27 390	(NA)	(NA)	(NA)	(NA)	(NA)
1969	450	22 475	432	22 358	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	399	25 897	389	25 733	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 209	409	21 100	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	100	1 667	97	1 657	(NA)	(NA)	(NA)	(NA)	(NA)
1969	129	1 266	127	1 258	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	745
1969	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	363

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	399	25 897	389	25 733
Farms with—				
1 to 4	11	25	10	22
5 to 9	15	99	13	88
10 to 19	47	674	44	632
20 to 49	117	3 954	113	3 846
50 to 99	133	8 839	133	8 839
100 to 199	61	7 702	61	7 702
200 to 499	13	(D)	13	(D)
500 and over	2	(D)	2	(D)
Milk cows	100	1 667	97	1 657
Farms with—				
1 or 2	54	71	52	67
3 or 4	4	14	4	14
5 to 9	5	34	4	28
10 to 19	6	70	6	70
20 to 49	19	550	19	550
50 to 99	10	616	10	616
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	387	30 281	9 765
Farms with—			
1 to 4	36	85	25
5 to 9	47	322	78
10 to 19	61	857	248
20 to 49	109	3 420	852
50 to 99	71	4 743	1 368
100 to 199	35	4 506	1 302
200 to 499	23	6 133	1 997
500 and over	5	10 215	3 894
Calves sold	203	6 791	992
Farms with—			
1 or 2	12	17	3
3 or 4	9	32	6
5 to 9	19	135	21
10 to 19	36	517	79
20 to 49	89	2 849	436
50 to 99	31	2 012	357
100 to 199	6	(D)	84
200 to 499	1	(D)	7
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	377	15 508
	1969	386	14 558
Beef heifers	1974	352	14 198
Milk heifers	1974	46	1 310
Steers, steer calves, bulls, and bull calves	1974	423	21 205
	1969	429	16 597

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	109	14 068	5 631
	1969	51	9 039	(NA)
Farms with —				
1 to 9	1974	32	173	47
10 to 19	1974	14	208	72
20 to 49	1974	27	887	289
50 to 99	1974	16	1 042	349
100 to 199	1974	8	1 108	450
200 to 499	1974	7	2 435	980
500 and over	1974	5	8 215	3 444

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	241	23 456	236	23 391	261	39 949	256	39 898	3 030
	1969	268	25 957	262	25 901	284	38 704	280	38 657	(NA)
Farms with —										
1 to 4	1974	3	7	3	7	4	9	1	2	(Z)
5 to 9	1974	11	81	10	74	5	41	5	41	2
10 to 24	1974	43	713	39	655	18	329	16	285	19
25 to 49	1974	40	1 386	40	1 386	36	1 435	36	1 435	112
50 to 99	1974	73	5 181	73	5 181	72	5 309	72	5 309	390
100 to 199	1974	38	5 204	38	5 204	63	9 082	63	9 082	711
200 to 499	1974	28	7 595	28	7 595	53	15 950	53	15 950	1 174
500 and over	1974	5	3 289	5	3 289	10	7 794	10	7 794	621
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	3 764	48	3 750	97
	1969	(X)	(X)	(X)	(X)	39	3 332	39	3 332	(NA)
Sheep and lambs	1974	140	17 425	130	16 895	143	13 798	133	13 374	(NA)
	1969	138	12 226	126	11 717	145	10 912	133	10 329	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	127	12 427	[1]99 340
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	134	(X)	475
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	35	(NA)	(NA)	1	14	(NA)
Horses and ponies	1974	81	287	78	266	7	30	7	30	8
	1969	110	499	(NA)	(NA)	22	78	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	202	4 249
	1969	233	4 953
Other hogs and pigs	1974	207	19 142
	1969	234	20 948
Lambs under 1 year old	1974	88	4 427
Ewes 1 year old or older	1974	127	11 283
Rams and wethers	1974	91	1 185

		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	229	5 387	224	5 374
	1969	249	5 280	247	5 267
December 1 of preceding year and May 31	1974	211	3 444	207	3 436
	1969	209	3 245	207	3 238
June 1 and November 30	1974	138	1 943	135	1 938
	1969	168	2 035	166	2 029

[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	110	(X)	102	(X)	34	(X)	32	(X)
	1969	(NA)	(X)	177	(X)	(NA)	(X)	99	(X)
Chickens 3 months old or older	1974	97	13 304	89	12 772	30	6 376	28	6 141
	1969	181	38 046	163	36 056	99	18 179	93	17 690
Hens and pullets of laying age	1974	94	12 331	87	11 849	29	6 240	27	6 005
	1969	177	36 011	159	34 111	98	17 890	92	17 401
Farms with —									
1 to 99	1974	45	1 511	40	1 379	11	562	10	477
100 to 399	1974	46	7 620	44	7 270	14	2 666	13	2 516
400 to 1,599	1974	2	1 200	2	1 200	4	3 012	4	3 012
1,600 to 3,199	1974	1	2 000	1	2 000	–	–	–	–
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	2 824	26	2 724	4	286	3	186
	1969	2	107	2	107	5	240	3	140
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	68	51	64	49
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	142	135

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	87	11 849	27	6 005
	1969	159	34 111	92	17 401
Hens for table or market egg production	1974	87	10 527	27	4 705
Hens for hatching egg production	1974	4	1 322	2	1 300
Pullets 3 months old or older	1974	4	477	–	–
	1969	7	1 587	2	239
Roosters and male chickens for breeding	1974	23	446	3	136
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	15	152	–	–
	1969	18	278	1	14
Turkeys for slaughter	1974	11	105	–	–
Heavy breed	1974	10	102	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	11	47	–	–
	1969	16	202	1	14
Other poultry	1974	9	(X)	3	(X)
	1969	31	(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	420	429	60 170	45 113	(X)	(X)
Sorghums for all purposes	91	140	4 665	8 951	(X)	(X)
Soybeans for beans (bushels)	1	1	15	35	60	700
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	64	75	3 562	1 733	65 291	38 777
Other small grains for grain	342	322	28 969	22 502	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	446	437	64 282	59 932	88 252	87 546
Vegetables, sweet corn, or melons for sale	23	22	368	293	(X)	(X)
Land in orchards	1	3	1	5	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	37	(NA)	1 959	577	(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)	371	383	41 397	34 732	1 226 355	1 502 940	1	2	20	90
Corn for silage or green chop (tons, green)	240	198	18 270	9 413	101 987	66 045	1	1	20	100
Corn for dry fodder, hogged or grazed	12	15	330	542	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	33	48	2 209	3 598	57 653	163 710	–	1	–	33
Sorghums for silage, fodder, hay, etc.	65	(NA)	2 456	5 313	(X)	(X)	1	(NA)	220	127
Alfalfa hay (tons, dry)	400	386	37 714	31 340	60 197	56 271	1	2	80	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	257	47 904	(X)	–	–	10	1 179	10	68	–	–
	1969	315	57 147	(X)	–	–	26	1 807	26	125	–	–
Improved pasture	1974	93	22 291	(X)	–	–	9	625	8	29	1	5
	1969	64	21 518	(X)	–	–	10	1 036	10	69	–	–
Corn for all purposes	1974	413	59 997	(X)	1	40	161	25 917	133	1 471	64	777
	1969	417	44 687	(X)	3	190	135	13 563	120	801	25	242
Sorghums for all purposes	1974	91	4 665	(X)	1	220	17	1 350	12	34	5	43
	1969	138	8 911	(X)	1	160	26	3 168	24	146	8	72
Wheat (bushels)	1974	64	3 562	65 291	–	–	25	1 711	21	83	4	11
	1969	73	1 708	38 297	–	–	17	436	(NA)	23	(NA)	–
Oats (bushels)	1974	324	24 668	1 008 325	–	–	118	8 253	111	459	8	34
	1969	303	20 059	847 527	–	–	79	4 495	(NA)	261	(NA)	–
Barley (bushels)	1974	58	3 463	118 817	–	–	16	1 421	16	85	–	–
	1969	32	1 251	42 704	–	–	4	106	(NA)	8	(NA)	–
Rye (bushels)	1974	10	403	9 316	–	–	–	–	–	–	–	–
	1969	27	1 004	25 000	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	295	(X)	–	–	1	40	1	2	–	–
Soybeans for beans (bushels)	1974	1	15	60	–	–	–	–	–	–	–	–
	1969	1	35	700	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	435	63 862	87 432	2	91	27	4 106	25	162	2	33
	1969	421	59 589	87 165	2	110	22	1 556	22	120	–	–
Field seed crops	1974	34	1 934	(X)	–	–	3	115	3	8	–	–
	1969	15	577	(X)	–	–	1	25	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	1	125	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	21	359	(X)	–	–	1	36	1	1	–	–
	1969	19	273	(X)	–	–	2	8	2	1	1	(Z)
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	3	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	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	25	(X)	–	–	1	15	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	347	330
$1,000	814	220
Commercial fertilizer—farms	252	189
acres on which used	44 848	26 201
tons	3 309	1 872
$1,000	563	164
Lime—farms	3	–
acres on which used	346	–
tons	385	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	28	8
acres on which used	3 658	825
$1,000	15	1
Insects on other crops—farms	89	30
acres on which used	16 484	3 481
$1,000	62	5
Nematodes in crops—farms	2	2
acres on which used	99	86
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	35	244
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	183	193
acres on which used	41 135	23 377
$1,000	148	38
Weeds or brush in pasture—farms	32	32
acres on which used	2 690	1 727
$1,000	5	2
Weeds on all other land—farms	32	(NA)
acres on which used	1 326	(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	470	38
$1,000	2	(Z)
Insect control on livestock and poultry—farms	52	114
$1,000	6	8
Other chemicals (see text)—farms	35	(NA)
$1,000	7	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	3
Proportion of farms—percent	0.6	0.5
Total land irrigated—acres	351	460
Average per farm—acres	117.0	153.3
Cropland irrigated—farms	3	3
acres	351	460
Harvested cropland irrigated—farms	3	3
acres	351	460
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	179	427
Average per acre irrigated—acre-feet	0.5	0.9
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	311	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	40	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	7 360	7 758
Cropland—acres	2 638	4 776
Harvested cropland—acres	2 391	2 263
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	95	(X)
Farms with artifical drainage—farms	49	86
Proportion of farms—percent	9.5	16.5
Land in farms with drainage—acres	39 708	55 608
Land drained—acres	7 081	15 714
Average per farm—acres	144.5	182.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	146	(NA)
number	345	(NA)
acres	243	(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	188	187
$1,000	9 661	5 039	4 622
Farms by size of debt owed:			
Under $5,000	35	30	29
$5,000 to $9,999	25	25	29
$10,000 to $29,999	76	82	84
$30,000 to $49,999	58	27	21
$50,000 and over	57	24	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	54	45	89	64	339	
25 to 149 days	58	251	107	608	93	300
Less than 25 days	107		351		35	
Total contract labor	14	17	(NA)	(NA)	19	9
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	178	54	58	107
Cash wages paid $1,000	468	339	93	35
Number of workers	547	89	107	351
Farms with—				
1 worker	87	35	35	59
2 workers	27	11	9	10
3 or 4 workers	35	6	10	18
5 to 9 workers	19	2	4	12
10 workers and over	10	–	–	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	152	153	135	127
Land in farms — acres	1 190 787	1 307 285	262 014	257 330
Average size of farm — acres	7 834	8 544	1 941	2 026
Approximate land area — acres	1 344 128	1 344 128	1 344 128	1 344 128
Proportion in farms — percent	88.6	97.3	19.5	19.1
Value of land and buildings — $1,000	66 269	31 227	21 890	14 509
Average per farm — dollars	435 981	204 099	162 151	114 243
Average per acre — dollars	56	24	84	56
Farms by size:				
1 to 9 acres	8	20	4	15
10 to 49 acres	5	9	3	4
50 to 69 acres	–	1	–	–
70 to 99 acres	1	–	–	–
100 to 139 acres	6	2	6	2
140 to 179 acres	6	8	5	5
180 to 219 acres	4	3	4	2
220 to 259 acres	–	–	–	–
260 to 499 acres	24	10	18	9
500 to 999 acres	24	21	24	18
1,000 to 1,999 acres	37	36	37	32
2,000 acres and over	37	43	34	40

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	56	(NA)
acres	24 448	37 139
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	12
acres	1 536	1 891
Cropland on which all crops failed — farms	12	30
acres	2 867	8 318
Cropland in cultivated summer fallow — farms	40	43
acres	18 609	20 922
Cropland idle — farms	7	13
acres	1 436	6 008
Total woodland — farms	8	9
acres	835	3 751
Woodland pastured — farms	7	3
acres	767	850

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	122	115	113	98
acres	71 028	83 009	66 274	77 887
Harvested cropland — farms	109	107	101	94
acres	40 710	34 210	37 368	32 884
Farms by acres harvested:				
1 to 9 acres	–	2	–	
10 to 19 acres	1	6	–	14
20 to 29 acres	4	5	3	
30 to 49 acres	11	10	9	
50 to 99 acres	13	14	13	12
100 to 199 acres	30	17	28	17
200 to 499 acres	20	29	20	28
500 to 999 acres	20	17	19	16
1,000 acres and over	10	7	9	7
Cropland used only for pasture or grazing — farms	23	24	20	19
acres	5 024	8 495	4 458	7 864
Other cropland (see text) — farms	61	62	56	(NA)
acres	25 294	40 304	24 448	37 139
Total woodland — farms	11	13	8	9
acres	872	4 481	835	3 751
Other land (see text) — farms	141	136	125	(NA)
acres	1 118 887	1 219 795	194 905	175 692
Irrigated land — farms	7	4	6	2
acres	1 254	908	554	570

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	1	7
acres	68	2 901
Other land — farms	125	(NA)
acres	194 905	175 692
Pastureland and rangeland, other than cropland and woodland pasture — farms	99	96
acres	190 585	172 469
Improved pastureland and rangeland — farms	7	6
acres	9 895	4 546
Unimproved pastureland and rangeland — farms	93	90
acres	180 690	167 923
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	92	65
acres	4 320	3 223

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	152	153	135	127
Land in farms — acres	1 190 787	1 307 285	262 014	257 330
Harvested cropland — acres	40 710	34 210	37 368	32 884
Farms by tenure of farm operator:				
Full owners — number	67	81	58	68
Land in farms — acres	127 334	1 151 485	126 630	112 851
Harvested cropland — acres	9 482	6 966	9 413	6 267
Part owners — number	59	56	54	51
Land in farms — acres	1 032 211	142 878	124 382	135 367
Harvested cropland — acres	27 834	24 823	24 561	24 315
Tenants — number	26	16	23	8
Land in farms — acres	31 242	12 922	11 002	9 112
Harvested cropland — acres	3 394	2 421	3 394	2 302
Percent of tenancy	17.1	10.4	17.0	6.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	39	(NA)	34	–
Land in farms — acres	58 477	(NA)	57 876	–
Harvested cropland — acres	3 219	(NA)	3 133	–
Full owners — number	28	(NA)	24	–
Land in farms — acres	53 056	(NA)	52 934	–
Harvested cropland — acres	2 279	(NA)	2 240	–
Part owners — number	6	(NA)	5	–
Land in farms — acres	4 731	(NA)	4 252	–
Harvested cropland — acres	470	(NA)	423	–
Tenants — number	5	(NA)	5	–
Land in farms — acres	690	(NA)	690	–
Harvested cropland — acres	470	(NA)	470	–
Percent of tenancy	12.8	(NA)	14.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	127	110
Land in farms — acres	(NA)	(NA)	235 024	230 609

	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	9
Land in farms — acres	(NA)	(NA)	(D)	7 125
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	(D)	(D)
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	8	4	8	2
25 to 34 years	10	14	10	12
35 to 44 years	31	26	26	26
45 to 54 years	34	47	30	36
55 to 64 years	45	42	43	34
65 years and over	19	20	16	17
Average age	50.8	51.4	50.7	51.3
Farm operators by place of residence:[2]				
On farm operated	90	106	81	91
On another farm	4	28	3	20
In a rural area, not on a farm	4		4	
In a city, town, or urban area	18		15	
Farm operators reporting days of work off farm:[2]				
None	53	(NA)	48	(NA)
1 to 49 days	12	14	9	8
50 to 99 days	3	4	3	4
100 to 149 days	4	8	4	5
150 to 199 days	9		8	
200 days and over	26	18	21	13
Farm operators by principal occupation:[2]				
Farming	113	(NA)	105	(NA)
Other	34	(NA)	28	(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	15	26	14	26
$40,000 to $99,999	28		28	
$20,000 to $39,999	24	32	24	32
$10,000 to $19,999	36	32	35	32
$5,000 to $9,999	21	25	21	25
$2,500 to $4,999	7	12	7	9
Under $2,500 (see text)	21	26	6	3
$2,000 to $2,499	2	6	(X)	(X)
$1,500 to $1,999	4	2	(X)	(X)
$1,000 to $1,499	1	4	(X)	(X)
Under $1,000 (see text)	14	14	(X)	(X)
Market value of agricultural products sold ... $1,000	5 530	3 591	5 184	3 493
Average per farm ... dollars	36 383	23 469	38 398	27 504
Crops, including hay ... farms	76	72	70	(NA)
$1,000	2 203	415	1 957	398
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	1	–	–
$1,000	2	(Z)	–	–
Livestock, poultry, and their products ... farms	136	131	125	116
$1,000	3 325	3 175	3 227	3 095
Poultry and poultry products ... farms	3	(NA)	1	5
$1,000	1	(NA)	(Z)	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	70	(NA)
$1,000	1 957	398
Grains ... farms	54	46
$1,000	1 730	312
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	32	37
$1,000	227	86
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	125	116
$1,000	3 227	3 095
Poultry and poultry products ... farms	1	5
$1,000	(Z)	4
Dairy products ... farms	–	2
$1,000	–	(D)
Cattle and calves ... farms	118	(NA)
$1,000	2 985	(D)
Hogs and pigs ... farms	24	(NA)
$1,000	168	212
Sheep, lambs, and wool ... farms	3	
$1,000	35	
Other livestock and livestock products ... farms	16	
$1,000	38	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	32	(NA)	21	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	41	(NA)	38	(NA)
$1,000	422	(NA)	242	(NA)
Customwork and other agricultural services ... farms	12	14	11	12
$1,000	100	19	50	15
Recreational services ... farms	1	1	1	1
$1,000	1	8	1	8
Government farm programs ... farms	14	48	14	44
$1,000	46	202	46	192
Rent of farmland or from lease or sale of allotments ... farms	18	(NA)	15	(NA)
$1,000	200	(NA)	71	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	75	(NA)	75	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	11	(NA)
$1,000	131	(NA)	86	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	72
$1,000	525
Nonfarm business, excluding farm related ... farms	24
$1,000	248
Cash wages, salaries, commissions, and tips ... farms	37
$1,000	191
Interest, dividends, or royalties ... farms	22
$1,000	36
Federal Social Security, pensions, retirement pay, etc. ... farms	12
$1,000	39
Rent income of nonfarm property ... farms	4
$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	152	153	135	127
$1,000	5 263	3 037	4 358	2 963
Farms with –				
$1 to $999	8	12	–	5
$1,000 to $1,999	5	9	–	
$2,000 to $2,999	6	8	4	6
$3,000 to $4,999	18	14	18	12
$5,000 to $9,999	22	30	22	26
$10,000 to $19,999	24	80	24	31
$20,000 to $39,999	32		32	32
$40,000 to $59,999	14		13	15
$60,000 and over	23		22	
Livestock and poultry purchased ... farms	60	75	57	63
$1,000	463	530	446	521
Feed for livestock and poultry purchased ... farms	118	117	112	108
$1,000	1 044	368	583	360
Commercially mixed formula feeds ... farms	101	94	95	87
$1,000	765	214	389	210
Feed ingredients ... farms	(NA)	(NA)	39	15
$1,000	(NA)	(NA)	107	44
Whole grains ... farms	(NA)	(NA)	58	55
$1,000	(NA)	(NA)	70	85
Hay, green chop, and silage ... farms	(NA)	(NA)	11	18
$1,000	(NA)	(NA)	17	21
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	94	(NA)
$1,000	(NA)	(NA)	39	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	48	38	43	34
$1,000	69	34	67	33
Commercial fertilizer purchased ... farms	21	20	18	16
$1,000	130	9	102	6
Other agricultural chemicals purchased ... farms	30	(NA)	29	(NA)
$1,000	53	12	44	11
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	152	152	135	126
$1,000	375	239	349	227
Gasoline ... farms	(NA)	(NA)	131	126
$1,000	(NA)	(NA)	229	151
Diesel oil ... farms	(NA)	(NA)	71	50
$1,000	(NA)	(NA)	72	41
LP gas, butane, and propane ... farms	(NA)	(NA)	37	50
$1,000	(NA)	(NA)	14	14
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	135	126
$1,000	(NA)	(NA)	34	20
Hired farm labor ... farms	66	98	62	90
$1,000	305	203	218	197
Contract labor ... farms	12	70	12	12
$1,000	20	111	20	17
Machine hire and customwork ... farms	41		38	63
$1,000	207		196	94
All other production expenses ... farms	149	147	134	125
$1,000	2 596	1 531	2 293	1 498

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	152	148	135	123
$1,000	4 750	1 774	3 483	1 650
Average per farm—dollars	31 252	11 987	25 802	13 411
Farms by value group:				
$1 to $999	–	7	–	36
$1,000 to $4,999	13	46	7	
$5,000 to $9,999	28	28	24	25
$10,000 to $19,999	39	37	35	32
$20,000 to $29,999	35	30	34	16
$30,000 to $49,999	21		20	10
$50,000 to $69,999	8		8	4
$70,000 and over	8		7	
Selected Machinery and Equipment				
Automobiles—farms	122	119	112	101
number	178	152	152	128
mfd in last 5 years, number	128	114	107	98
Motor trucks, including pickups—farms	146	136	132	117
number	325	280	284	239
mfd in last 5 years, number	195	155	166	134
Wheel tractors—farms	127	117	114	98
number	332	326	309	271
mfd in last 5 years, number	82	115	74	97
Crawler tractors—farms	9		8	12
number	13		8	13
mfd in last 5 years, number	2		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	20	18	19	17
number	26	21	22	20
mfd in last 5 years, number	11	3	8	3
Corn heads for combines—farms	–	7	–	1
number	–	7	–	1
mfd in last 5 years, number	–	4	–	1
Other cornpickers and picker-shellers—farms	5		4	5
number	6		4	5
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	24	(NA)	22	(NA)
number	30	(NA)	28	(NA)
mfd in last 5 years, number	13	(NA)	12	(NA)
Pickup balers—farms	43	40	40	38
number	44	41	41	39
mfd in last 5 years, number	9	20	8	20
Windrowers, pull and self-propelled—farms	48	(NA)	45	30
number	49	(NA)	46	32
mfd in last 5 years, number	19	(NA)	18	12
Field forage harvesters, shear bar or flywheel type—farms	7	(NA)	6	14
number	7	(NA)	6	14
mfd in last 5 years, number	1	(NA)	1	3

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 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	130	(X)	119	(X)	136	(X)	125	(X)	3 227
Any cattle, hogs, or sheep—1974	129	(X)	119	(X)	134	(X)	125	(X)	3 188
1969	121	(X)	106	(X)	130	(X)	115	(X)	(NA)
Cattle and calves—1974	123	33 061	114	32 240	126	17 647	118	17 567	2 985
1969	121	33 877	106	32 938	128	20 615	114	20 276	(D)
Farms with—									
1 to 4—1974	3	5	2	4	3	8	2	4	1
5 to 9—1974	–	–	–	–	7	47	5	33	4
10 to 19—1974	6	82	3	36	9	125	4	63	9
20 to 49—1974	5	136	1	34	13	309	13	309	51
50 to 99—1974	23	1 514	23	1 514	30	2 162	30	2 162	313
100 to 199—1974	25	3 660	25	3 660	36	4 952	36	4 952	882
200 to 499—1974	48	14 943	48	14 943	21	5 519	21	5 519	885
500 and over—1974	13	12 721	12	12 049	7	4 525	7	4 525	840
Cows and heifers that had calved—1974	116	20 347	108	19 819	(NA)	(NA)	(NA)	(NA)	(NA)
1969	106	20 437	97	20 025	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	116	20 304	108	19 777	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 374	97	19 962	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	17	43	16	42	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32	63	32	63	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	116	20 304	108	19 777			
Farms with—							
1 to 4	1	4	–	–			
5 to 9	2	12	–	–			
10 to 19	7	96	5	62			
20 to 49	15	536	13	496			
50 to 99	20	1 332	20	1 332			
100 to 199	31	4 708	31	4 708			
200 to 499	34	9 254	33	8 817			
500 and over	6	4 362	6	4 362			
Milk cows	17	43	16	42			
Farms with—							
1 or 2	10	15	9	14			
3 or 4	4	12	4	12			
5 to 9	3	16	3	16			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					90	6 975	1 783
Farms with—							
1 to 4					2	4	1
5 to 9					2	13	2
10 to 19					27	348	64
20 to 49					24	766	139
50 to 99					10	661	152
100 to 199					14	1 927	576
200 to 499					11	3 256	850
500 and over					–	–	–
Calves sold					95	10 592	1 202
Farms with—							
1 or 2					–	–	–
3 or 4					–	–	–
5 to 9					5	33	4
10 to 19					12	130	15
20 to 49					6	233	26
50 to 99					26	1 766	202
100 to 199					35	4 782	554
200 to 499					9	(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	87	7 388
	1969	89	6 991
Beef heifers	1974	87	7 386
Milk heifers	1974	2	2
Steers, steer calves, bulls, and bull calves	1974	100	5 033
	1969	102	5 922

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	99	22
	1969	7	843	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	2	22	6
20 to 49	1974	3	77	16
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	23	1 370	21	1 211	26	3 693	24	3 083	168
	1969	25	2 118	22	1 938	28	4 139	24	3 907	(NA)
Farms with—										
1 to 4	1974	5	19	5	19	1	3	1	3	(Z)
5 to 9	1974	3	23	3	23	–	–	–	–	–
10 to 24	1974	2	35	2	35	3	59	3	59	4
25 to 49	1974	6	204	6	204	6	213	6	213	12
50 to 99	1974	5	369	3	210	5	317	5	317	14
100 to 199	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
200 to 499	1974	–	–	–	–	7	2 104	5	1 494	80
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	1 270	9	780	11
	1969	(X)	(X)	(X)	(X)	11	434	9	304	(NA)
Sheep and lambs	1974	3	1 110	3	1 110	3	900	3	900	(NA)
	1969	1	300	1	300	2	260	2	260	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	1 108	[1]14 202
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	35
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	62	5 778	53	650	19	669	16	167	38
	1969	91	817	(NA)	(NA)	21	112	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	16	181
	1969	15	329
Other hogs and pigs	1974	18	1 030
	1969	18	1 609
Lambs under 1 year old	1974	3	270
Ewes 1 year old or older	1974	3	794
Rams and wethers	1974	2	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	20	331	18	251
	1969	20	437	17	391
December 1 of preceding year and May 31	1974	14	183	12	143
	1969	17	212	15	204
June 1 and November 30	1974	16	148	14	108
	1969	19	225	16	187

[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	10	(X)	8	(X)	1	(X)	–	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	10	522	8	274	1	130	–	–
	1969	27	1 640	26	1 600	1	375	1	375
Hens and pullets of laying age	1974	10	522	8	274	1	130	–	–
	1969	27	1 617	26	1 577	1	375	1	375
Farms with—									
1 to 99	1974	8	222	7	174	–	–	–	–
100 to 399	1974	2	300	1	100	1	130	–	–
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	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	1	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	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	8	274	–	–
	1969	26	1 577	1	375
Hens for table or market egg production	1974	8	274	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	2	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	9	12	795	982	(X)	(X)
Sorghums for all purposes	5	5	560	151	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	55	35	18 823	10 936	501 826	132 995
Other small grains for grain	35	34	3 753	5 718	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	88	91	17 013	16 179	16 358	18 570
Vegetables, sweet corn, or melons for sale	–	2	–	11	(X)	(X)
Land in orchards	–	2	–	4	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	9	(NA)	517	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)	5	2	444	240	30 495	19 000	1	1	144	170
Corn for silage or green chop (tons, green)	4	6	251	445	2 980	1 615	1	–	46	–
Corn for dry fodder, hogged or grazed	–	2	–	200	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	480	151	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	59	61	7 994	6 626	10 508	8 324	2	1	124	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	20	4 458	(X)	–	–	–	–	–	–	–	–
	1969	19	7 864	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	7	9 895	(X)	–	–	–	–	–	–	–	–
	1969	6	4 546	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	8	695	(X)	1	190	4	395	3	50	4	19
	1969	10	885	(X)	1	170	3	270	1	2	2	12
Sorghums for all purposes	1974	3	480	(X)	–	–	1	200	1	4	–	–
	1969	5	151	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	52	16 757	441 404	–	–	9	3 089	6	300	4	96
	1969	34	10 913	132 667	–	–	3	886	(NA)	30	(NA)	–
Oats (bushels)	1974	23	1 811	48 563	–	–	2	360	2	39	–	–
	1969	29	4 474	125 930	–	–	2	79	(NA)	2	(NA)	4
Barley (bushels)	1974	12	1 421	24 865	–	–	3	191	3	12	–	–
	1969	10	817	17 915	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	3	234	3 048	–	–	–	–	–	–	–	–
	1969	3	235	2 100	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	200	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	82	16 004	15 651	3	204	2	380	2	41	–	–
	1969	79	15 195	16 761	1	400	3	230	3	13	–	–
Field seed crops	1974	9	517	(X)	–	–	–	–	–	–	–	–
	1969	7	218	(X)	–	–	1	20	1	6	–	–
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	2	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	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	36	45
$1,000	146	18
Commercial fertilizer—farms	18	12
acres on which used	4 615	1 485
tons	561	68
$1,000	102	6
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	1
acres on which used	1 493	40
$1,000	5	(Z)
Insects on other crops—farms	5	–
acres on which used	1 185	–
$1,000	6	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	17	21
acres on which used	9 321	8 856
$1,000	29	7
Weeds or brush in pasture—farms	1	–
acres on which used	40	–
$1,000	(Z)	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	170
$1,000	–	(Z)
Insect control on livestock and poultry—farms	10	27
$1,000	3	4
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	6	2
Proportion of farms—percent	4.4	1.5
Total land irrigated—acres	554	570
Average per farm—acres	92.3	285.0
Cropland irrigated—farms	6	2
acres	554	570
Harvested cropland irrigated—farms	4	2
acres	394	570
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	160	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 120	825
Average per acre irrigated—acre-feet	2.0	1.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	190	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	204	(NA)
Land in irrigated farms—acres	16 652	6 430
Cropland—acres	2 165	2 112
Harvested cropland—acres	1 325	1 832
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage—farms	–	–
Proportion of farms—percent	–	–
Land in farms with drainage—acres	–	–
Land drained—acres	–	–
Average per farm—acres	–	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	36	(NA)
number	149	(NA)
acres	228	(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	89	52	73
$1,000	4 753	2 159	2 594
Farms by size of debt owed:			
Under $5,000	11	1	22
$5,000 to $9,999	2	10	3
$10,000 to $29,999	27	11	23
$30,000 to $49,999	18	14	15
$50,000 and over	31	16	10

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	31	33	56	50	150	197
25 to 149 days	25	73	55	293	56	
Less than 25 days	27		111		12	
Total contract labor	12	12	(NA)	(NA)	20	17
Farms reporting number of contract workers furnished by contractor	9	(NA)	38	(NA)	14	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	62	31	25	27
Cash wages paid $1,000	218	150	56	12
Number of workers	222	56	55	111
Farms with—				
1 worker	18	20	10	4
2 workers	10	5	6	6
3 or 4 workers	20	5	8	10
5 to 9 workers	10	–	1	5
10 workers and over	4	1	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	999	1 068	937	969
Land in farms — acres	939 851	922 490	931 158	902 604
Average size of farm — acres	941	864	994	931
Approximate land area — acres	963 136	963 136	963 136	963 136
Proportion in farms — percent	97.6	95.8	96.7	93.7
Value of land and buildings — $1,000	192 314	109 900	190 113	107 469
Average per farm — dollars	192 507	102 902	202 896	110 907
Average per acre — dollars	205	119	204	119
Farms by size:				
1 to 9 acres	32	35	24	14
10 to 49 acres	22	18	8	4
50 to 69 acres	7	3	6	–
70 to 99 acres	19	13	10	5
100 to 139 acres	6	16	5	9
140 to 179 acres	51	56	32	38
180 to 219 acres	11	9	10	6
220 to 259 acres	33	9	33	8
260 to 499 acres	153	190	145	177
500 to 999 acres	285	367	285	357
1,000 to 1,999 acres	304	305	303	304
2,000 acres and over	76	47	76	47

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	352	(NA)
acres	44 110	168 640
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	54	206
acres	4 357	26 526
Cropland on which all crops failed — farms	46	33
acres	3 938	3 799
Cropland in cultivated summer fallow — farms	277	695
acres	31 509	113 446
Cropland idle — farms	50	221
acres	4 306	24 869
Total woodland — farms	96	108
acres	3 787	2 467
Woodland pastured — farms	33	40
acres	1 790	1 003

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	956	1 011	907	946
acres	696 067	742 629	689 616	729 392
Harvested cropland — farms	923	978	896	931
acres	555 373	460 241	554 067	456 600
Farms by acres harvested:				
1 to 9 acres	2	3	2	
10 to 19 acres	6	5	1	17
20 to 29 acres	8	4	1	
30 to 49 acres	18	26	12	
50 to 99 acres	36	56	32	39
100 to 199 acres	102	118	97	110
200 to 499 acres	274	410	274	410
500 to 999 acres	338	297	338	296
1,000 acres and over	139	59	139	59
Cropland used only for pasture or grazing — farms	505	577	471	547
acres	96 109	106 804	91 439	104 152
Other cropland (see text) — farms	362	886	352	(NA)
acres	44 585	175 584	44 110	168 640
Total woodland — farms	99	115	96	108
acres	3 942	2 835	3 787	2 467
Other land (see text) — farms	854	919	817	(NA)
acres	239 842	177 026	237 755	170 745
Irrigated land — farms	30	37	29	35
acres	6 031	6 602	5 931	6 455

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	71	78
acres	1 997	1 464
Other land — farms	817	(NA)
acres	237 755	170 745
Pastureland and rangeland, other than cropland and woodland pasture — farms	535	521
acres	206 682	142 163
Improved pastureland and rangeland — farms	152	99
acres	31 979	20 200
Unimproved pastureland and rangeland — farms	426	460
acres	174 703	121 963
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	759	773
acres	31 073	28 582

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	999	1 068	937	969
Land in farms — acres	939 851	922 490	931 158	902 604
Harvested cropland — acres	555 373	460 241	554 067	456 600
Farms by tenure of farm operator:				
Full owners — number	288	331	252	252
Land in farms — acres	154 049	166 664	148 760	150 423
Harvested cropland — acres	81 705	75 525	81 113	72 797
Part owners — number	544	569	536	561
Land in farms — acres	672 885	639 912	671 175	637 646
Harvested cropland — acres	403 013	321 914	402 555	321 660
Tenants — number	167	168	149	156
Land in farms — acres	112 917	115 914	111 223	114 535
Harvested cropland — acres	70 655	62 802	70 399	62 143
Percent of tenancy	16.7	15.7	15.9	16.0
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	829	839
Land in farms — acres	(NA)	(NA)	768 737	741 028

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	97	119
Land in farms — acres	(NA)	(NA)	128 260	131 641
Corporation — number	(NA)	(NA)	7	5
Land in farms — acres	(NA)	(NA)	24 640	8 369
Other — number	(NA)	(NA)	4	6
acres	(NA)	(NA)	9 521	21 566
Farm operators by age group:[2]				
Under 25 years	70	44	63	34
25 to 34 years	106	115	103	108
35 to 44 years	166	237	157	224
45 to 54 years	286	301	273	285
55 to 64 years	219	224	206	203
65 years and over	140	147	124	115
Average age	49.2	48.8	49.0	48.4
Farm operators by place of residence:[2]				
On farm operated	721	844	693	798
On another farm	43		40	
In a rural area, not on a farm	8	141	5	111
In a city, town, or urban area	93		78	
Farm operators reporting days of work off farm:[2]				
None	565	(NA)	542	(NA)
1 to 49 days	89	178	88	171
50 to 99 days	27	40	23	35
100 to 149 days	11		10	
150 to 199 days	13	45	11	35
200 days and over	61	87	46	63
Farm operators by principal occupation:[2]				
Farming	899	(NA)	865	(NA)
Other	88	(NA)	61	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	41	(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	95	115	95	115
$40,000 to $99,999	327		327	
$20,000 to $39,999	250	300	249	300
$10,000 to $19,999	135	313	135	313
$5,000 to $9,999	87	137	87	137
$2,500 to $4,999	41	91	41	87
Under $2,500 (see text)	64	112	3	17
$2,000 to $2,499	12	15	(X)	(X)
$1,500 to $1,999	15	17	(X)	(X)
$1,000 to $1,499	16	28	(X)	(X)
Under $1,000 (see text)	21	52	(X)	(X)
Market value of agricultural products sold ... $1,000	49 388	25 046	49 292	24 761
Average per farm ... dollars	49 438	23 451	52 606	25 552
Crops, including hay ... farms	874	959	847	(NA)
$1,000	23 714	8 816	23 678	8 761
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	838	904	811	849
$1,000	25 674	16 230	25 614	16 000
Poultry and poultry products ... farms	112	(NA)	110	194
$1,000	1 698	(NA)	1 697	1 172

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	847	(NA)
$1,000	23 678	8 761
Grains ... farms	825	893
$1,000	20 144	7 634
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	360	415
$1,000	2 492	1 120
Other field crops ... farms	81	3
$1,000	1 041	3
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	2	2
Fruits, nuts, and berries ... farms	–	4
$1,000	–	2
Livestock, poultry, and their products ... farms	811	849
$1,000	25 614	16 000
Poultry and poultry products ... farms	110	194
$1,000	1 697	1 172
Dairy products ... farms	55	94
$1,000	1 154	611
Cattle and calves ... farms	761	(NA)
$1,000	15 788	9 911
Hogs and pigs ... farms	353	(NA)
$1,000	5 673	4 306
Sheep, lambs, and wool ... farms	197	
$1,000	1 291	
Other livestock and livestock products ... farms	16	
$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]	68	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	368	(NA)	360	(NA)
$1,000	1 211	(NA)	1 193	(NA)
Customwork and other agricultural services ... farms	153	212	153	209
$1,000	597	443	597	440
Recreational services ... farms	12	8	12	8
$1,000	5	13	5	13
Government farm programs ... farms	189	805	187	768
$1,000	302	3 153	301	3 102
Rent of farmland or from lease or sale of allotments ... farms	78	(NA)	71	(NA)
$1,000	236	(NA)	220	(NA)
Other farm-related sources ... farms	48	(NA)	47	(NA)
$1,000	71	(NA)	70	(NA)
Expenses for farm-related income sources[1] ... farms	147	(NA)	143	(NA)
$1,000	390	(NA)	386	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	422
$1,000	1 999
Nonfarm business, excluding farm related ... farms	60
$1,000	328
Cash wages, salaries, commissions, and tips ... farms	215
$1,000	1 037
Interest, dividends, or royalties ... farms	226
$1,000	366
Federal Social Security, pensions, retirement pay, etc. ... farms	75
$1,000	231
Rent income of nonfarm property ... farms	23
$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	991	1 068	937	969
$1,000	33 105	19 181	33 011	18 894
Farms with –				
$1 to $999	29	56	1	35
$1,000 to $1,999	34	50	15	
$2,000 to $2,999	37	54	35	38
$3,000 to $4,999	52	97	50	90
$5,000 to $9,999	128	216	126	214
$10,000 to $19,999	221	595	221	335
$20,000 to $39,999	264		263	194
$40,000 to $59,999	112		112	63
$60,000 and over	114		114	
Livestock and poultry purchased ... farms	502	590	488	560
$1,000	5 527	3 821	5 506	3 787
Feed for livestock and poultry purchased ... farms	711	784	684	734
$1,000	5 743	2 577	5 736	2 521
Commercially mixed formula feeds ... farms	574	643	556	608
$1,000	2 560	1 631	2 556	1 603
Feed ingredients ... farms	(NA)	(NA)	189	119
$1,000	(NA)	(NA)	699	120
Whole grains ... farms	(NA)	(NA)	356	339
$1,000	(NA)	(NA)	2 249	683
Hay, green chop, and silage ... farms	(NA)	(NA)	82	102
$1,000	(NA)	(NA)	233	115
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	647	(NA)
$1,000	(NA)	(NA)	322	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	767	866	762	838
$1,000	1 357	578	1 356	572
Commercial fertilizer purchased ... farms	576	666	569	646
$1,000	2 000	891	1 992	883
Other agricultural chemicals purchased ... farms	596	(NA)	592	(NA)
$1,000	770	211	770	210
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	985	1 058	935	968
$1,000	2 760	1 715	2 748	1 682
Gasoline ... farms	(NA)	(NA)	908	957
$1,000	(NA)	(NA)	1 422	1 034
Diesel oil ... farms	(NA)	(NA)	705	589
$1,000	(NA)	(NA)	919	386
LP gas, butane, and propane ... farms	(NA)	(NA)	284	310
$1,000	(NA)	(NA)	193	122
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	934	968
$1,000	(NA)	(NA)	214	140
Hired farm labor ... farms	358	531	350	509
$1,000	1 155	788	1 153	738
Contract labor ... farms	30	833	29	61
$1,000	50	977	45	80
Machine hire and customwork ... farms	691		678	770
$1,000	1 457		1 451	881
All other production expenses ... farms	973	1 035	936	964
$1,000	12 286	7 622	11 933	7 540

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	976	1 039	929	953
$1,000	36 949	20 085	36 391	19 506
Average per farm—dollars	37 857	19 331	39 172	20 468
Farms by value group:				
$1 to $999	–	10	–	135
$1,000 to $4,999	65	184	57	
$5,000 to $9,999	92	165	66	157
$10,000 to $19,999	153	277	147	267
$20,000 to $29,999	185	403	184	164
$30,000 to $49,999	246		240	142
$50,000 to $69,999	114		114	88
$70,000 and over	121		121	
Selected Machinery and Equipment				
Automobiles—farms	911	978	869	903
number	1 313	1 313	1 267	1 217
mfd in last 5 years, number	788	844	771	799
Motor trucks, including pickups—farms	915	943	875	879
number	1 976	1 799	1 917	1 721
mfd in last 5 years, number	719	678	703	654
Wheel tractors—farms	902	973	865	906
number	2 823	2 820	2 752	2 657
mfd in last 5 years, number	574	775	556	742
Crawler tractors—farms	16		16	28
number	17		17	39
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	402	341	397	340
number	463	387	454	386
mfd in last 5 years, number	164	173	156	173
Corn heads for combines—farms	204	441	204	147
number	223	497	223	153
mfd in last 5 years, number	105	181	105	98
Other cornpickers and picker-shellers—farms	231		231	328
number	246		246	342
mfd in last 5 years, number	34		34	83
Mower conditioners—farms	88	(NA)	87	(NA)
number	95	(NA)	94	(NA)
mfd in last 5 years, number	25	(NA)	25	(NA)
Pickup balers—farms	203	270	200	267
number	207	278	204	275
mfd in last 5 years, number	59	78	59	77
Windrowers, pull and self-propelled—farms	670	(NA)	665	732
number	775	(NA)	770	853
mfd in last 5 years, number	266	(NA)	266	350
Field forage harvesters, shear bar or flywheel type—farms	257	(NA)	256	286
number	262	(NA)	261	287
mfd in last 5 years, number	108	(NA)	107	136

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	827	(X)	800	(X)	838	(X)	811	(X)	25 614
Any cattle, hogs, or sheep—1974	814	(X)	787	(X)	826	(X)	799	(X)	22 752
1969	864	(X)	818	(X)	894	(X)	843	(X)	(NA)
Cattle and calves—1974	772	106 943	751	106 575	780	59 308	761	59 094	15 788
1969	807	90 761	775	89 971	826	54 876	795	54 433	9 911
Farms with—									
1 to 4—1974	12	43	9	32	26	74	22	64	15
5 to 9—1974	14	104	11	79	35	244	28	196	54
10 to 19—1974	27	399	20	299	103	1 458	96	1 360	336
20 to 49—1974	124	4 206	116	3 974	265	8 529	265	8 529	1 999
50 to 99—1974	206	15 003	206	15 003	203	13 752	202	13 694	3 494
100 to 199—1974	234	32 985	234	32 985	102	13 404	102	13 404	3 641
200 to 499—1974	130	36 156	130	36 156	36	10 317	36	10 317	2 718
500 and over—1974	25	18 047	25	18 047	10	11 530	10	11 530	3 532
Cows and heifers that had calved—1974	723	49 490	708	49 291	(NA)	(NA)	(NA)	(NA)	(NA)
1969	738	41 075	713	40 741	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	703	47 554	688	47 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	39 197	690	38 956	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	104	1 936	103	1 934	(NA)	(NA)	(NA)	(NA)	(NA)
1969	145	1 878	139	1 785	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	55	(X)	1 154
1969	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X)	611

	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	703	47 554	688	47 357			
Farms with—							
1 to 4	15	48	14	44			
5 to 9	23	168	17	124			
10 to 19	56	811	53	772			
20 to 49	238	7 876	233	7 766			
50 to 99	225	15 765	225	15 765			
100 to 199	118	14 795	118	14 795			
200 to 499	25	6 091	25	6 091			
500 and over	3	2 000	3	2 000			
Milk cows	104	1 936	103	1 934			
Farms with—							
1 or 2	40	55	39	53			
3 or 4	10	34	10	34			
5 to 9	9	56	9	56			
10 to 19	10	127	10	127			
20 to 49	21	660	21	660			
50 to 99	11	661	11	661			
100 to 199	3	343	3	343			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					614	45 192	13 445
Farms with—							
1 to 4					51	123	33
5 to 9					44	312	88
10 to 19					88	1 232	327
20 to 49					185	5 856	1 533
50 to 99					132	8 984	2 681
100 to 199					76	10 234	3 135
200 to 499					30	8 223	2 331
500 and over					8	10 228	3 317
Calves sold					333	13 902	2 343
Farms with—							
1 or 2					6	8	1
3 or 4					18	63	12
5 to 9					23	163	27
10 to 19					68	900	147
20 to 49					120	3 705	682
50 to 99					71	4 541	794
100 to 199					22	2 695	431
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	575	22 868
	1969	652	23 090
Beef heifers	1974	554	21 863
Milk heifers	1974	46	1 005
Steers, steer calves, bulls, and bull calves	1974	671	34 416
	1969	727	26 140

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	172	17 527	6 347
	1969	75	11 850	(NA)
Farms with—				
1 to 9	1974	15	51	16
10 to 19	1974	18	254	84
20 to 49	1974	61	1 944	674
50 to 99	1974	43	2 890	1 038
100 to 199	1974	24	3 194	1 160
200 to 499	1974	7	2 008	770
500 and over	1974	4	7 186	2 605

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	41 435	323	41 425	354	76 195	353	76 145	5 673
	1969	430	51 775	415	51 324	456	79 931	442	79 391	(NA)
Farms with—										
1 to 4	1974	8	20	7	18	3	7	3	7	1
5 to 9	1974	9	65	8	57	7	47	7	47	5
10 to 24	1974	43	745	43	745	30	488	30	488	34
25 to 49	1974	51	1 815	51	1 815	40	1 442	40	1 442	105
50 to 99	1974	80	5 577	80	5 577	51	3 813	50	3 763	263
100 to 199	1974	79	10 209	79	10 209	89	12 318	89	12 318	912
200 to 499	1974	44	12 696	44	12 696	103	30 963	103	30 963	2 334
500 and over	1974	11	10 308	11	10 308	31	27 117	31	27 117	2 020
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	61	6 856	60	6 814	162
	1969	(X)	(X)	(X)	(X)	63	8 069	59	8 013	(NA)
Sheep and lambs	1974	209	27 102	199	26 424	206	33 408	196	32 960	(NA)
	1969	269	28 643	251	27 987	286	27 212	264	26 543	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	189	26 489	[1]232 822
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	197	(X)	1 291
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	103	332	101	327	10	44	10	44	8
	1969	181	575	(NA)	(NA)	24	46	(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	6 766
	1969	332	9 549
Other hogs and pigs	1974	294	34 659
	1969	374	41 775
Lambs under 1 year old	1974	116	8 104
Ewes 1 year old or older	1974	187	17 473
Rams and wethers	1974	168	847

		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	290	9 162	289	9 154
	1969	369	9 636	354	9 559
December 1 of preceding year and May 31	1974	279	5 647	278	5 639
	1969	348	6 104	333	6 059
June 1 and November 30	1974	186	3 515	186	3 515
	1969	226	3 532	217	3 500

[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)	149	(X)	69	(X)	68	(X)
	1969	(NA)	(X)	227	(X)	(NA)	(X)	152	(X)
Chickens 3 months old or older	1974	124	276 572	121	276 411	52	249 268	51	249 253
	1969	215	216 707	205	215 052	131	265 241	128	264 382
Hens and pullets of laying age	1974	119	253 989	116	253 828	49	208 248	48	208 233
	1969	208	163 987	198	162 332	118	113 138	115	112 279
Farms with—									
1 to 99	1974	52	2 524	49	2 363	6	233	5	218
100 to 399	1974	41	7 001	41	7 001	22	4 887	22	4 887
400 to 1,599	1974	17	12 265	17	12 265	12	9 283	12	9 283
1,600 to 3,199	1974	1	2 000	1	2 000	1	1 940	1	1 940
3,200 to 9,999	1974	4	29 199	4	29 199	6	42 355	6	42 355
10,000 to 19,999	1974	3	(D)	3	(D)	1	(D)	1	(D)
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	27	5 376	27	5 376	17	10 158	17	10 158
	1969	7	880	7	880	11	2 375	10	2 225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	112	1 698	110	1 697
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	194	1 172

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	253 828	48	208 233
	1969	198	162 332	115	112 279
Hens for table or market egg production	1974	114	253 508	48	208 233
Hens for hatching egg production	1974	2	320	–	–
Pullets 3 months old or older	1974	5	22 515	2	(D)
	1969	8	51 012	7	149 100
Roosters and male chickens for breeding	1974	16	68	1	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	18	294	–	–
	1969	17	337	4	177
Turkeys for slaughter	1974	11	145	–	–
Heavy breed	1974	6	72	–	–
Light breed	1974	5	73	–	–
Turkey hens for breeding	1974	17	149	–	–
	1969	15	116	1	12
Other poultry	1974	17	(X)	7	(X)
	1969	46	(X)	30	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	692	781	121 853	99 113	(X)	(X)
Sorghums for all purposes	66	182	4 721	13 486	(X)	(X)
Soybeans for beans (bushels)	7	1	311	1	3 485	15
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	794	883	215 356	150 433	3 157 521	3 035 679
Other small grains for grain	705	830	94 737	104 174	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	13	(NA)	500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	759	746	113 389	94 180	146 862	142 531
Vegetables, sweet corn, or melons for sale	1	2	10	29	(X)	(X)
Land in orchards	–	1	–	3	(X)	(X)
Berries for sale	–	2	–	1	(X)	(X)
Other crops	103	(NA)	9 054	325	(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)	533	716	70 404	77 733	1 721 621	3 455 220	18	24	2 168	4 674
Corn for silage or green chop (tons, green)	496	431	49 664	20 304	200 285	136 162	14	3	1 757	210
Corn for dry fodder, hogged or grazed	43	21	1 538	475	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	46	147	4 057	12 427	84 353	572 172	–	3	–	111
Sorghums for silage, fodder, hay, etc.	22	(NA)	661	1 002	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	685	631	68 638	53 967	102 713	99 772	11	11	1 289	618

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	471	91 439	(X)	–	–	35	4 767	29	266	6	38
	1969	547	104 152	(X)	1	10	84	6 375	74	414	10	35
Improved pasture	1974	152	31 979	(X)	–	–	24	2 830	17	109	7	50
	1969	99	20 200	(X)	1	160	28	2 771	24	154	4	47
Corn for all purposes	1974	686	121 606	(X)	24	3 925	360	68 198	182	2 300	225	2 752
	1969	766	98 512	(X)	25	4 884	415	56 183	229	1 877	236	2 781
Sorghums for all purposes	1974	65	4 718	(X)	–	–	13	1 601	4	19	9	22
	1969	180	13 429	(X)	3	111	64	4 903	30	145	37	196
Wheat (bushels)	1974	783	215 023	3 153 337	1	525	343	83 601	233	2 597	138	2 335
	1969	856	149 448	3 017 215	6	208	376	57 032	(NA)	2 575	(NA)	934
Oats (bushels)	1974	471	34 566	1 013 575	2	80	107	6 805	60	180	47	239
	1969	654	50 555	2 202 661	2	9	190	14 610	(NA)	529	(NA)	284
Barley (bushels)	1974	221	20 152	426 065	–	–	79	6 273	39	175	46	254
	1969	194	13 971	468 887	–	–	83	5 447	(NA)	225	(NA)	78
Rye (bushels)	1974	252	22 099	487 570	1	17	62	6 297	41	229	23	79
	1969	300	26 106	706 155	1	335	58	4 899	(NA)	144	(NA)	81
Other small grains for grain	1974	242	17 836	(X)	–	–	20	1 793	8	25	12	43
Soybeans for beans (bushels)	1974	6	304	3 290	–	–	4	269	–	–	4	10
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	742	112 784	146 021	12	1 379	24	3 528	20	183	4	22
	1969	728	93 471	141 340	12	669	21	1 762	16	76	6	34
Field seed crops	1974	23	946	(X)	–	–	–	–	–	–	–	–
	1969	11	305	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	4	5	410	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	1	10	(X)	1	5	1	5	(NA)	–	(NA)	–
	1969	1	6	(X)	1	5	1	6	1	3	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	1	1	–	–
	1969	1	3	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	82	8 087	(X)	–	–	13	1 249	8	41	5	24

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	722	767
$1,000	2 761	1 093
Commercial fertilizer—farms	569	594
acres on which used	187 426	155 701
tons	12 011	10 707
$1,000	1 992	883
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	64	6
acres on which used	4 615	615
$1,000	12	2
Insects on other crops—farms	154	47
acres on which used	41 691	10 188
$1,000	164	10
Nematodes in crops—farms	2	1
acres on which used	547	50
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	5
acres on which used	1 369	310
$1,000	4	1
Weeds or grass in crops—farms	483	513
acres on which used	185 144	113 807
$1,000	533	169
Weeds or brush in pasture—farms	22	48
acres on which used	2 458	4 275
$1,000	7	7
Weeds on all other land—farms	39	(NA)
acres on which used	2 348	(NA)
$1,000	11	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	10
acres on which used	991	986
$1,000	7	2
Insect control on livestock and poultry—farms	109	180
$1,000	20	16
Other chemicals (see text)—farms	51	(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	29	35
Proportion of farms—percent	3.1	3.6
Total land irrigated—acres	5 931	6 455
Average per farm—acres	204.5	184.4
Cropland irrigated—farms	29	35
acres	5 931	6 295
Harvested cropland irrigated—farms	29	34
acres	5 931	6 222
Cropland pasture irrigated—farms	–	1
acres	–	10
Other cropland irrigated—farms	–	(NA)
acres	–	63
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	160
Estimated quantity of irrigation water applied—acre-feet	6 218	6 794
Average per acre irrigated—acre-feet	1.0	1.1
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	511	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	9	(NA)
acres	3 350	(NA)
Other sprinkler systems—farms	19	(NA)
acres	2 173	(NA)
Land in irrigated farms—acres	41 702	54 693
Cropland—acres	29 288	42 210
Harvested cropland—acres	25 536	30 213
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	345	(X)
Farms with artifical drainage—farms	38	66
Proportion of farms—percent	4.1	6.8
Land in farms with drainage—acres	45 000	79 766
Land drained—acres	5 823	7 310
Average per farm—acres	153.2	110.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	400	(NA)
number	1 401	(NA)
acres	835	(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	458	334	332
$1,000	21 283	12 128	9 156
Farms by size of debt owed:			
Under $5,000	40	29	53
$5,000 to $9,999	51	33	51
$10,000 to $29,999	139	119	123
$30,000 to $49,999	81	65	54
$50,000 and over	147	88	51

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	106	185	161	814	
25 to 149 days	153	449	320	858	264	738
Less than 25 days	175		512		75	
Total contract labor	29	61	(NA)	(NA)	45	80
Farms reporting number of contract workers furnished by contractor	9	(NA)	28	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	350	100	153	175
Cash wages paid $1,000	1 153	814	264	75
Number of workers	1 017	185	320	512
Farms with—				
1 worker	152	63	76	92
2 workers	70	19	40	32
3 or 4 workers	79	15	28	25
5 to 9 workers	37	1	7	18
10 workers and over	12	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	187	190	170	166
Land in farms ---- acres	1 021 410	955 167	872 594	832 042
Average size of farm ---- acres	5 462	5 027	5 133	5 012
Approximate land area ---- acres	904 960	904 960	904 960	904 960
Proportion in farms ---- percent	112.9	105.5	96.4	91.9
Value of land and buildings ---- $1,000	95 759	42 031	86 464	40 392
Average per farm ---- dollars	512 081	221 216	508 613	243 325
Average per acre ---- dollars	94	44	99	49
Farms by size:				
1 to 9 acres	21	18	13	5
10 to 49 acres	2	–	–	–
50 to 69 acres	–	2	–	1
70 to 99 acres	1	–	1	–
100 to 139 acres	–	2	–	–
140 to 179 acres	10	5	8	1
180 to 219 acres	1	1	–	1
220 to 259 acres	1	2	1	2
260 to 499 acres	8	7	8	6
500 to 999 acres	18	19	17	18
1,000 to 1,999 acres	22	27	22	27
2,000 acres and over	103	107	100	105

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ---- farms	85	(NA)
acres	55 957	39 178
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ---- farms	7	17
acres	978	2 186
Cropland on which all crops failed ---- farms	6	22
acres	550	2 865
Cropland in cultivated summer fallow ---- farms	73	86
acres	50 247	29 099
Cropland idle ---- farms	10	17
acres	4 182	5 028
Total woodland ---- farms	9	13
acres	4 933	314
Woodland pastured ---- farms	2	3
acres	23	221

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ---- farms	155	160	150	151
acres	217 631	151 857	217 076	150 811
Harvested cropland ---- farms	149	156	147	150
acres	143 786	100 799	143 726	100 603
Farms by acres harvested:				
1 to 9 acres	–	–	–	4
10 to 19 acres	–	–	–	
20 to 29 acres	2	4	1	
30 to 49 acres	2	5	1	
50 to 99 acres	8	7	8	6
100 to 199 acres	9	16	9	16
200 to 499 acres	47	53	47	53
500 to 999 acres	46	40	46	40
1,000 acres and over	35	31	35	31
Cropland used only for pasture or grazing ---- farms	42	60	39	58
acres	17 573	11 688	17 393	11 030
Other cropland (see text) ---- farms	86	101	85	(NA)
acres	56 272	39 370	55 957	39 178
Total woodland ---- farms	9	15	9	13
acres	4 933	414	4 933	314
Other land (see text) ---- farms	176	182	161	(NA)
acres	798 846	802 896	650 585	680 917
Irrigated land ---- farms	5	6	5	6
acres	973	976	973	976

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ---- farms	9	10
acres	4 910	93
Other land ---- farms	161	(NA)
acres	650 585	680 917
Pastureland and rangeland, other than cropland and woodland pasture ---- farms	129	141
acres	634 407	663 299
Improved pastureland and rangeland ---- farms	10	10
acres	2 797	6 705
Unimproved pastureland and rangeland ---- farms	121	137
acres	631 610	656 594
Land in houselots, barnlots, ponds, roads, wasteland, etc. ---- farms	138	123
acres	16 178	17 618

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	187	190	170	166
Land in farms ---- acres	1 021 410	955 167	872 594	832 042
Harvested cropland ---- acres	143 786	100 799	143 726	100 603
Farms by tenure of farm operator:				
Full owners ---- number	73	54	59	36
Land in farms ---- acres	179 093	106 655	145 505	99 101
Harvested cropland ---- acres	29 737	14 822	29 697	14 626
Part owners ---- number	88	106	87	106
Land in farms ---- acres	679 095	609 712	678 887	609 712
Harvested cropland ---- acres	104 693	73 663	104 693	73 663
Tenants ---- number	26	30	24	24
Land in farms ---- acres	163 222	238 800	48 202	123 229
Harvested cropland ---- acres	9 356	12 314	9 336	12 314
Percent of tenancy	13.9	15.7	14.1	14.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ---- number	4	(NA)	4	–
Land in farms ---- acres	20 372	(NA)	20 372	–
Harvested cropland ---- acres	1 340	(NA)	1 340	–
Full owners ---- number	3	(NA)	3	–
Land in farms ---- acres	(D)	(NA)	(D)	–
Harvested cropland ---- acres	(D)	(NA)	(D)	–
Part owners ---- number	1	(NA)	1	–
Land in farms ---- acres	(D)	(NA)	(D)	–
Harvested cropland ---- acres	(D)	(NA)	(D)	–
Tenants ---- number	–	(NA)	–	–
Land in farms ---- acres	–	(NA)	–	–
Harvested cropland ---- acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ---- number	(NA)	(NA)	151	135
Land in farms ---- acres	(NA)	(NA)	664 993	564 669

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ---- number	(NA)	(NA)	12	16
Land in farms ---- acres	(NA)	(NA)	38 921	76 779
Corporation ---- number	(NA)	(NA)	6	12
Land in farms ---- acres	(NA)	(NA)	(D)	170 254
Other ---- number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	20 340
Farm operators by age group:[2]				
Under 25 years	6	5	6	5
25 to 34 years	18	19	12	15
35 to 44 years	22	38	22	34
45 to 54 years	47	57	44	44
55 to 64 years	43	46	43	43
65 years and over	41	25	36	25
Average age	53.2	50.3	53.6	51.2
Farm operators by place of residence:[2]				
On farm operated	105	142	101	128
On another farm	5	29	5	26
In a rural area, not on a farm	6		2	
In a city, town, or urban area	28		26	
Farm operators reporting days of work off farm:[2]				
None	70	(NA)	65	(NA)
1 to 49 days	9	26	9	26
50 to 99 days	4	9	4	9
100 to 149 days	4	10	4	4
150 to 199 days	–		–	
200 days and over	24	28	17	19
Farm operators by principal occupation:[2]				
Farming	128	(NA)	125	(NA)
Other	49	(NA)	38	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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	29	53	29	53
$40,000 to $99,999	39		39	
$20,000 to $39,999	49	41	49	41
$10,000 to $19,999	21	32	21	32
$5,000 to $9,999	18	25	18	25
$2,500 to $4,999	12	14	12	13
Under $2,500 (see text)	19	25	2	2
$2,000 to $2,499	6	2	(X)	(X)
$1,500 to $1,999	4	8	(X)	(X)
$1,000 to $1,499	1	7	(X)	(X)
Under $1,000 (see text)	8	8	(X)	(X)
Market value of agricultural products sold ... $1,000	16 341	7 740	16 320	7 711
Average per farm ... dollars	87 384	40 738	96 001	46 451
Crops, including hay ... farms	115	118	114	(NA)
$1,000	9 630	1 275	9 629	1 272
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	1	–	1	–
$1,000	(Z)	–	(Z)	–
Livestock, poultry, and their products ... farms	170	171	157	152
$1,000	6 711	6 465	6 691	6 439
Poultry and poultry products ... farms	4	(NA)	4	13
$1,000	1	(NA)	1	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	114	(NA)
$1,000	9 629	1 272
Grains ... farms	98	108
$1,000	8 855	1 100
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	46	39
$1,000	773	172
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	157	152
$1,000	6 691	6 439
Poultry and poultry products ... farms	4	13
$1,000	1	6
Dairy products ... farms	5	8
$1,000	4	7
Cattle and calves ... farms	153	(NA)
$1,000	5 372	6 304
Hogs and pigs ... farms	27	(NA)
$1,000	151	123
Sheep, lambs, and wool ... farms	8	
$1,000	35	
Other livestock and livestock products ... farms	21	
$1,000	1 128	

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]	22	(NA)	11	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	61	(NA)	57	(NA)
$1,000	528	(NA)	280	(NA)
Customwork and other agricultural services ... farms	22	31	22	27
$1,000	69	63	69	57
Recreational services ... farms	–	2	–	2
$1,000	–	3	–	3
Government farm programs ... farms	24	108	24	101
$1,000	55	420	55	419
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	22	(NA)
$1,000	396	(NA)	148	(NA)
Other farm-related sources ... farms	8	(NA)	8	(NA)
$1,000	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	14	(NA)	11	(NA)
$1,000	260	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	80
$1,000	510
Nonfarm business, excluding farm related ... farms	10
$1,000	48
Cash wages, salaries, commissions, and tips ... farms	41
$1,000	246
Interest, dividends, or royalties ... farms	45
$1,000	156
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	44
Rent income of nonfarm property ... farms	5
$1,000	15

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	187	190	170	166
$1,000	11 997	6 351	11 976	6 309
Farms with –				
$1 to $999	10	11	–	3
$1,000 to $1,999	11	10	6	
$2,000 to $2,999	5	8	5	6
$3,000 to $4,999	15	20	14	18
$5,000 to $9,999	22	24	21	22
$10,000 to $19,999	33		33	38
$20,000 to $39,999	42	117	42	34
$40,000 to $59,999	12		12	45
$60,000 and over	37		37	
Livestock and poultry purchased ... farms	92	116	87	108
$1,000	2 700	2 355	? 695	2 346
Feed for livestock and poultry purchased ... farms	153	146	141	135
$1,000	918	477	909	471
Commercially mixed formula feeds ... farms	104	100	95	95
$1,000	493	195	492	195
Feed ingredients ... farms	(NA)	(NA)	29	43
$1,000	(NA)	(NA)	71	70
Whole grains ... farms	(NA)	(NA)	89	63
$1,000	(NA)	(NA)	231	162
Hay, green chop, and silage ... farms	(NA)	(NA)	13	20
$1,000	(NA)	(NA)	116	44
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	126	(NA)
$1,000	(NA)	(NA)	76	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	82	103	82	103
$1,000	355	100	355	100
Commercial fertilizer purchased ... farms	28	27	28	25
$1,000	175	23	175	22
Other agricultural chemicals purchased ... farms	78	(NA)	77	(NA)
$1,000	157	33	157	33
Lime ... farms	(NA)	2	–	–
$1,000	(NA)	(Z)	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	185	189	170	165
$1,000	566	344	561	339
Gasoline ... farms	(NA)	(NA)	163	163
$1,000	(NA)	(NA)	308	219
Diesel oil ... farms	(NA)	(NA)	109	96
$1,000	(NA)	(NA)	192	82
LP gas, butane, and propane ... farms	(NA)	(NA)	27	39
$1,000	(NA)	(NA)	15	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	170	165
$1,000	(NA)	(NA)	46	22
Hired farm labor ... farms	74	105	74	102
$1,000	680	369	680	368
Contract labor ... farms	6	126	6	9
$1,000	11	270	11	21
Machine hire and customwork ... farms	112		110	122
$1,000	573		573	248
All other production expenses ... farms	180	188	170	166
$1,000	5 861	2 380	5 783	2 359

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	186	187	170	164
$1,000	6 395	2 990	6 183	2 915
Average per farm—dollars	34 383	15 987	36 368	17 772
Farms by value group:				
$1 to $999	–	8	–	29
$1,000 to $4,999	20	41	11	
$5,000 to $9,999	30	41	27	40
$10,000 to $19,999	35	32	35	30
$20,000 to $29,999	25	65	24	33
$30,000 to $49,999	37		34	22
$50,000 to $69,999	16		16	10
$70,000 and over	23		23	
Selected Machinery and Equipment				
Automobiles—farms	148	165	137	146
number	208	235	194	212
mfd in last 5 years, number	136	153	128	144
Motor trucks, including pickups—farms	169	171	157	156
number	445	393	423	371
mfd in last 5 years, number	209	193	199	181
Wheel tractors—farms	168	166	159	153
number	568	536	543	507
mfd in last 5 years, number	142	178	133	169
Crawler tractors—farms	16		15	9
number	18		17	11
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	35	35	35	35
number	40	39	40	39
mfd in last 5 years, number	12	10	12	10
Corn heads for combines—farms	1	13	1	2
number	1	17	1	2
mfd in last 5 years, number	1	3	1	2
Other cornpickers and picker-shellers—farms	10		9	12
number	10		9	15
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	22	(NA)	21	(NA)
number	23	(NA)	22	(NA)
mfd in last 5 years, number	11	(NA)	11	(NA)
Pickup balers—farms	63	64	60	64
number	72	72	69	72
mfd in last 5 years, number	17	30	17	30
Windrowers, pull and self-propelled—farms	65	(NA)	62	58
number	71	(NA)	68	64
mfd in last 5 years, number	31	(NA)	31	31
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	20	25
number	26	(NA)	23	28
mfd in last 5 years, number	15	(NA)	15	17

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	167	(X)	152	(X)	170	(X)	157	(X)	6 691
Any cattle, hogs, or sheep—1974	159	(X)	145	(X)	167	(X)	154	(X)	5 558
1969	160	(X)	145	(X)	168	(X)	149	(X)	(NA)
Cattle and calves—1974	158	46 726	144	46 422	166	25 535	153	25 387	5 372
1969	157	46 801	142	46 560	165	34 801	146	34 624	6 304
Farms with—									
1 to 4—1974	3	4	1	2	5	7	2	3	1
5 to 9—1974	3	27	–	–	9	71	4	32	7
10 to 19—1974	7	100	4	51	17	226	13	166	39
20 to 49—1974	12	363	8	245	33	1 161	32	1 116	185
50 to 99—1974	29	1 939	27	1 831	26	1 776	26	1 776	324
100 to 199—1974	28	3 911	28	3 911	40	5 743	40	5 743	1 170
200 to 499—1974	47	16 190	47	16 190	29	7 955	29	7 955	1 951
500 and over—1974	29	24 192	29	24 192	7	8 596	7	8 596	1 696
Cows and heifers that had calved—1974	147	25 273	134	25 084	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	19 064	122	18 907	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	145	25 165	133	24 979	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	18 900	120	18 756	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	108	41	105	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51	164	48	151	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	4
1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	7

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	145	25 165	133	24 979
Farms with—				
1 to 4	1	2	–	–
5 to 9	6	41	2	11
10 to 19	9	127	4	48
20 to 49	15	500	14	475
50 to 99	35	2 453	34	2 403
100 to 199	34	4 766	34	4 766
200 to 499	37	10 659	37	10 659
500 and over	8	6 617	8	6 617
Milk cows	43	108	41	105
Farms with—				
1 or 2	34	50	32	47
3 or 4	3	9	3	9
5 to 9	3	19	3	19
10 to 19	3	30	3	30
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	121	15 486	3 947
Farms with—			
1 to 4	6	14	4
5 to 9	13	90	26
10 to 19	24	334	77
20 to 49	23	735	169
50 to 99	23	1 602	423
100 to 199	12	1 823	511
200 to 499	16	4 740	1 359
500 and over	4	6 148	1 379
Calves sold	102	9 901	1 425
Farms with—			
1 or 2	1	1	(Z)
3 or 4	1	3	(Z)
5 to 9	4	29	5
10 to 19	6	86	14
20 to 49	30	964	108
50 to 99	25	1 747	286
100 to 199	26	3 573	576
200 to 499	7	(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	111	10 196
	1969	123	9 910
Beef heifers	1974	108	10 052
Milk heifers	1974	8	144
Steers, steer calves, bulls, and bull calves	1974	122	11 142
	1969	134	17 743

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	5	2 231	(NA)
Farms with —				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	28	3 356	25	3 334	29	5 182	27	5 096	151
	1969	23	1 546	21	1 498	21	2 531	19	2 517	(NA)
Farms with —										
1 to 4	1974	3	7	1	3	2	7	2	7	(Z)
5 to 9	1974	7	49	7	49	5	37	5	37	2
10 to 24	1974	2	33	1	15	4	70	3	52	4
25 to 49	1974	8	230	8	230	4	150	4	150	10
50 to 99	1974	3	231	3	231	4	293	3	225	16
100 to 199	1974	2	(D)	2	(D)	3	388	3	388	17
200 to 499	1974	1	(D)	1	(D)	4	1 424	4	1 424	39
500 and over	1974	2	(D)	2	(D)	3	2 813	3	2 813	62
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14	4 093	12	4 025	75
	1969	(X)	(X)	(X)	(X)	4	265	4	265	(NA)
Sheep and lambs	1974	8	1 528	8	1 528	8	1 136	8	1 136	(NA)
	1969	6	506	4	350	6	422	4	296	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	1 259	[1]10 630
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	35
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	82	603	73	568	21	88	20	86	28
	1969	105	1 115	(NA)	(NA)	24	180	(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	277
	1969	15	283
Other hogs and pigs	1974	25	3 057
	1969	21	1 215
Lambs under 1 year old	1974	5	317
Ewes 1 year old or older	1974	8	1 176
Rams and wethers	1974	3	35

		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	573	20	561
	1969	17	329	15	323
December 1 of preceding year and May 31	1974	22	310	19	302
	1969	13	190	13	190
June 1 and November 30	1974	12	263	11	259
	1969	14	139	12	133

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	36	(X)	34	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	44	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	35	1 604	34	1 544	1	40	1	40
	1969	46	3 351	44	3 339	6	787	6	787
Hens and pullets of laying age	1974	33	1 452	32	1 392	1	40	1	40
	1969	44	3 069	42	3 057	4	625	4	625
Farms with —									
1 to 99	1974	31	1 252	30	1 192	1	40	1	40
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	255	3	55	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	1	4	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	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	32	1 392	1	40
	1969	42	3 057	4	625
Hens for table or market egg production	1974	31	1 377	1	40
Hens for hatching egg production	1974	3	15	–	–
Pullets 3 months old or older	1974	3	113	–	–
	1969	2	66	–	–
Roosters and male chickens for breeding	1974	11	39	–	–
Pullet chicks and pullets under 3 months old	1974	1	5	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	26	–	–
	1969	2	13	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	3	24	–	–
	1969	2	13	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	15	39	2 663	4 516	(X)	(X)
Sorghums for all purposes	28	45	4 296	6 126	(X)	(X)
Soybeans for beans (bushels)	1	–	80	–	1 500	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	95	98	79 242	30 347	2 382 803	706 629
Other small grains for grain	27	73	2 295	14 839	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	133	129	55 639	45 061	49 871	37 861
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	108	(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	4	296	360	23 945	25 600	1	1	275	180
Corn for silage or green chop (tons, green)	11	27	2 142	3 630	9 095	21 062	2	3	175	466
Corn for dry fodder, hogged or grazed	3	9	225	526	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	3	1 401	582	21 549	6 340	–	–	–	–
Sorghums for silage, fodder, hay, etc.	24	(NA)	2 895	5 544	(X)	(X)	2	(NA)	243	–
Alfalfa hay (tons, dry)	92	87	21 096	11 248	23 483	13 585	2	1	200	40

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	39	17 393	(X)	–	–	–	–	–	–	–	–
	1969	58	11 030	(X)	–	–	1	2	1	(Z)	–	–
Improved pasture	1974	10	2 797	(X)	–	–	1	400	–	–	1	25
	1969	10	6 705	(X)	–	–	1	100	1	5	–	–
Corn for all purposes	1974	15	2 663	(X)	2	450	6	791	5	44	1	14
	1969	39	4 516	(X)	3	646	8	1 101	8	72	2	12
Sorghums for all purposes	1974	28	4 296	(X)	2	243	5	618	4	79	1	8
	1969	45	6 126	(X)	–	–	5	280	5	8	–	–
Wheat (bushels)	1974	95	79 242	2 382 803	–	–	15	9 949	12	803	3	16
	1969	97	30 291	704 949	2	290	3	587	(NA)	12	(NA)	–
Oats (bushels)	1974	26	2 214	55 155	–	–	1	90	1	8	–	–
	1969	60	10 606	332 852	–	–	4	670	(NA)	44	(NA)	5
Barley (bushels)	1974	1	81	1 600	–	–	–	–	–	–	–	–
	1969	14	1 141	31 520	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	100	3 500	–	–	1	100	(NA)	5	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	80	1 500	1	80	1	80	–	–	1	4
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	131	55 579	49 731	2	200	7	782	6	51	1	11
	1969	124	44 921	37 706	1	40	6	1 257	6	71	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	108	(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	–	–	(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	84	92
$1,000	332	55
Commercial fertilizer—farms	28	21
acres on which used	12 710	4 097
tons	1 062	233
$1,000	175	22
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	1
acres on which used	1 104	40
$1,000	4	(Z)
Insects on other crops—farms	12	3
acres on which used	6 237	422
$1,000	15	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	300
$1,000	–	2
Weeds or grass in crops—farms	54	54
acres on which used	59 231	17 654
$1,000	119	20
Weeds or brush in pasture—farms	1	2
acres on which used	146	165
$1,000	(Z)	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	40	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	41	150
$1,000	(Z)	1
Insect control on livestock and poultry—farms	22	55
$1,000	16	9
Other chemicals (see text)—farms	5	(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	5	6
Proportion of farms—percent	2.9	3.6
Total land irrigated—acres	973	976
Average per farm—acres	194.6	162.6
Cropland irrigated—farms	5	6
acres	973	976
Harvested cropland irrigated—farms	5	6
acres	973	976
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	899	746
Average per acre irrigated—acre-feet	0.9	0.8
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	118	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	150	(NA)
Land in irrigated farms—acres	34 470	44 935
Cropland—acres	9 225	6 467
Harvested cropland—acres	4 495	4 013
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	–	–
Proportion of farms—percent	–	–
Land in farms with drainage—acres	–	–
Land drained—acres	–	–
Average per farm—acres	–	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	119	(NA)
number	1 060	(NA)
acres	2 558	(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	87	65	60
$1,000	10 046	7 590	2 456
Farms by size of debt owed:			
Under $5,000	9	4	11
$5,000 to $9,999	10	4	11
$10,000 to $29,999	18	12	10
$30,000 to $49,999	5	11	9
$50,000 and over	45	34	19

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	50	113	80	567	368
25 to 149 days	33	82	100	220	96	
Less than 25 days	32		87		17	
Total contract labor	6	9	(NA)	(NA)	11	21
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	9	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	74	42	33	32
Cash wages paid $1,000	680	567	96	17
Number of workers	300	113	100	87
Farms with—				
1 worker	25	17	11	12
2 workers	10	12	9	8
3 or 4 workers	17	7	9	6
5 to 9 workers	16	5	2	5
10 workers and over	6	1	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	315	342	299	318
Land in farms — acres	619 920	615 863	614 584	605 741
Average size of farm — acres	1 968	1 801	2 055	1 905
Approximate land area — acres	642 560	642 560	642 560	642 560
Proportion in farms — percent	96.5	95.8	95.6	94.3
Value of land and buildings — $1,000	111 935	63 311	111 252	61 924
Average per farm — dollars	355 349	185 119	372 081	194 730
Average per acre — dollars	181	103	181	102
Farms by size:				
1 to 9 acres	19	10	13	5
10 to 49 acres	8	–	6	–
50 to 69 acres	6	–	5	–
70 to 99 acres	3	2	3	–
100 to 139 acres	4	2	3	1
140 to 179 acres	20	14	16	4
180 to 219 acres	4	–	4	–
220 to 259 acres	–	2	–	1
260 to 499 acres	29	35	28	33
500 to 999 acres	39	60	39	60
1,000 to 1,999 acres	92	120	92	118
2,000 acres and over	91	97	90	96

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	125	(NA)
Other cropland — acres	48 724	108 860
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	44
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 303	9 094
Cropland on which all crops failed — farms	30	16
Cropland on which all crops failed — acres	9 826	1 812
Cropland in cultivated summer fallow — farms	96	228
Cropland in cultivated summer fallow — acres	36 471	85 030
Cropland idle — farms	9	77
Cropland idle — acres	1 124	12 924
Total woodland — farms	17	42
Total woodland — acres	323	3 098
Woodland pastured — farms	5	20
Woodland pastured — acres	135	492

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	286	328	277	311
Total cropland — acres	336 323	379 188	335 228	376 186
Harvested cropland — farms	274	319	272	305
Harvested cropland — acres	257 782	239 304	257 630	238 027
Farms by acres harvested:				
1 to 9 acres	–	–	–	
10 to 19 acres	5	–	5	1
20 to 29 acres	–	2	–	
30 to 49 acres	1	1	1	
50 to 99 acres	17	7	15	2
100 to 199 acres	25	30	25	23
200 to 499 acres	62	119	62	119
500 to 999 acres	79	98	79	98
1,000 acres and over	85	62	85	62
Cropland used only for pasture or grazing — farms	103	115	94	110
Cropland used only for pasture or grazing — acres	29 685	29 640	28 874	29 299
Other cropland (see text) — farms	128	277	125	(NA)
Other cropland (see text) — acres	48 856	110 244	48 724	108 860
Total woodland — farms	18	44	17	42
Total woodland — acres	375	3 123	323	3 098
Other land (see text) — farms	260	278	250	(NA)
Other land (see text) — acres	283 222	233 552	279 033	226 457
Irrigated land — farms	10	9	10	9
Irrigated land — acres	4 036	1 410	4 036	1 410

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	12	23
Woodland not pastured — acres	188	2 606
Other land — farms	250	(NA)
Other land — acres	279 033	226 457
Pastureland and rangeland, other than cropland and woodland pasture — farms	182	196
Pastureland and rangeland, other than cropland and woodland pasture — acres	260 833	216 437
Improved pastureland and rangeland — farms	35	25
Improved pastureland and rangeland — acres	23 086	15 412
Unimproved pastureland and rangeland — farms	152	180
Unimproved pastureland and rangeland — acres	237 747	201 025
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	218	230
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	18 200	10 020

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	315	342	299	318
Land in farms — acres	619 920	615 863	614 584	605 741
Harvested cropland — acres	257 782	239 304	257 630	238 027
Farms by tenure of farm operator:				
Full owners — number	106	96	92	81
Land in farms — acres	92 128	99 048	87 172	96 272
Harvested cropland — acres	33 760	37 814	33 688	37 416
Part owners — number	159	190	159	188
Land in farms — acres	469 471	450 174	469 471	444 094
Harvested cropland — acres	193 732	168 504	193 732	168 344
Tenants — number	50	56	48	49
Land in farms — acres	58 321	66 641	57 941	65 375
Harvested cropland — acres	30 290	32 986	30 210	32 267
Percent of tenancy	15.9	16.3	16.1	15.4
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)	1 250
Harvested cropland — acres	(D)	(NA)	(D)	240
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)	–	1
Land in farms — acres	–	(NA)	–	1 250
Harvested cropland — acres	–	(NA)	–	240
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	266	267
Individual or family — land in farms — acres	(NA)	(NA)	515 617	476 518

	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	45
Partnership — land in farms — acres	(NA)	(NA)	35 573	105 200
Corporation — number	(NA)	(NA)	13	5
Corporation — land in farms — acres	(NA)	(NA)	62 929	23 383
Other — number	(NA)	(NA)	1	1
Other — acres	(NA)	(NA)	465	640
Farm operators by age group:[2]				
Under 25 years	12	7	7	6
25 to 34 years	29	40	28	39
35 to 44 years	68	101	66	90
45 to 54 years	80	79	77	76
55 to 64 years	74	70	71	68
65 years and over	37	45	36	39
Average age	49.6	48.4	50.0	48.4
Farm operators by place of residence:[2]				
On farm operated	202	252	193	246
On another farm	7		6	
In a rural area, not on a farm	1	66	1	51
In a city, town, or urban area	43		42	
Farm operators reporting days of work off farm:[2]				
None	142	(NA)	138	(NA)
1 to 49 days	36	66	35	62
50 to 99 days	9	19	9	18
100 to 149 days	8	20	8	18
150 to 199 days	6		6	
200 days and over	28	34	25	25
Farm operators by principal occupation:[2]				
Farming	263	(NA)	251	(NA)
Other	37	(NA)	34	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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	43	70	43	70
$40,000 to $99,999	82		82	
$20,000 to $39,999	59	91	59	91
$10,000 to $19,999	53	89	53	89
$5,000 to $9,999	32	53	32	53
$2,500 to $4,999	25	14	25	13
Under $2,500 (see text)	21	25	5	2
$2,000 to $2,499	3	4	(X)	(X)
$1,500 to $1,999	3	7	(X)	(X)
$1,000 to $1,499	10	7	(X)	(X)
Under $1,000 (see text)	5	7	(X)	(X)
Market value of agricultural products sold ($1,000)	30 979	10 319	30 962	10 291
Average per farm (dollars)	98 347	30 173	103 552	32 361
Crops, including hay (farms)	245	306	244	(NA)
Crops, including hay ($1,000)	10 261	4 279	10 261	4 260
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	–	–	–	–
Forest products ($1,000)	–	–	–	–
Livestock, poultry, and their products (farms)	243	269	231	261
Livestock, poultry, and their products ($1,000)	20 718	6 040	20 702	6 031
Poultry and poultry products (farms)	29	(NA)	27	30
Poultry and poultry products ($1,000)	49	(NA)	48	12

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	244	(NA)
Crops ($1,000)	10 261	4 260
Grains (farms)	222	284
Grains ($1,000)	8 490	4 068
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	128	89
Field seeds, hay, forage, and silage ($1,000)	1 770	191
Other field crops (farms)	–	1
Other field crops ($1,000)	–	1
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	(Z)
Livestock, poultry, and their products (farms)	231	261
Livestock, poultry, and their products ($1,000)	20 702	6 031
Poultry and poultry products (farms)	27	30
Poultry and poultry products ($1,000)	48	12
Dairy products (farms)	10	24
Dairy products ($1,000)	87	104
Cattle and calves (farms)	212	(NA)
Cattle and calves ($1,000)	18 871	4 702
Hogs and pigs (farms)	95	(NA)
Hogs and pigs ($1,000)	1 437	1 213
Sheep, lambs, and wool (farms)	41	
Sheep, lambs, and wool ($1,000)	222	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	36	

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]	32	(NA)	24	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	179	(NA)	174	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 098	(NA)	1 075	(NA)
Customwork and other agricultural services (farms)	53	91	51	90
Customwork and other agricultural services ($1,000)	212	292	211	289
Recreational services (farms)	1	2	1	2
Recreational services ($1,000)	(Z)	3	(Z)	3
Government farm programs (farms)	147	252	144	238
Government farm programs ($1,000)	762	1 568	761	1 549
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)	96	(NA)	76	(NA)
Other farm-related sources (farms)	12	(NA)	11	(NA)
Other farm-related sources ($1,000)	27	(NA)	27	(NA)
Expenses for farm-related income sources[1] (farms)	61	(NA)	57	(NA)
Expenses for farm-related income sources[1] ($1,000)	228	(NA)	207	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	161
Total family income from off-farm sources[2] ($1,000)	740
Nonfarm business, excluding farm related (farms)	28
Nonfarm business, excluding farm related ($1,000)	213
Cash wages, salaries, commissions, and tips (farms)	95
Cash wages, salaries, commissions, and tips ($1,000)	336
Interest, dividends, or royalties (farms)	75
Interest, dividends, or royalties ($1,000)	126
Federal Social Security, pensions, retirement pay, etc. (farms)	22
Federal Social Security, pensions, retirement pay, etc. ($1,000)	50
Rent income of nonfarm property (farms)	4
Rent income of nonfarm property ($1,000)	15

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	315	342	299	318
Total farm production expenses ($1,000)	27 088	7 811	27 067	7 772
Farms with—				
$1 to $999	13	8	4	2
$1,000 to $1,999	12	16	6	
$2,000 to $2,999	9	7	9	7
$3,000 to $4,999	28	30	28	29
$5,000 to $9,999	33	80	32	80
$10,000 to $19,999	71		71	92
$20,000 to $39,999	64	201	64	64
$40,000 to $59,999	34		34	44
$60,000 and over	51		51	
Livestock and poultry purchased (farms)	145	150	138	149
Livestock and poultry purchased ($1,000)	9 553	1 344	9 545	1 343
Feed for livestock and poultry purchased (farms)	236	241	224	235
Feed for livestock and poultry purchased ($1,000)	6 885	660	6 881	660
Commercially mixed formula feeds (farms)	178	170	171	169
Commercially mixed formula feeds ($1,000)	977	300	977	300
Feed ingredients (farms)	(NA)	(NA)	67	62
Feed ingredients ($1,000)	(NA)	(NA)	115	89
Whole grains (farms)	(NA)	(NA)	134	118
Whole grains ($1,000)	(NA)	(NA)	5 309	221
Hay, green chop, and silage (farms)	(NA)	(NA)	27	28
Hay, green chop, and silage ($1,000)	(NA)	(NA)	480	49
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	196	(NA)
Animal health costs for livestock and poultry ($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)	224	266	219	258
Seeds, bulbs, plants, and trees purchased ($1,000)	509	250	508	248
Commercial fertilizer purchased (farms)	63	90	63	90
Commercial fertilizer purchased ($1,000)	262	163	262	163
Other agricultural chemicals purchased (farms)	132	(NA)	132	(NA)
Other agricultural chemicals purchased ($1,000)	278	81	278	80
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	308	336	294	315
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 055	643	1 052	637
Gasoline (farms)	(NA)	(NA)	283	314
Gasoline ($1,000)	(NA)	(NA)	524	358
Diesel oil (farms)	(NA)	(NA)	211	183
Diesel oil ($1,000)	(NA)	(NA)	411	178
LP gas, butane, and propane (farms)	(NA)	(NA)	79	91
LP gas, butane, and propane ($1,000)	(NA)	(NA)	38	54
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	294	315
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	79	46
Hired farm labor (farms)	131	191	127	188
Hired farm labor ($1,000)	927	542	926	541
Contract labor (farms)	15	295	15	11
Contract labor ($1,000)	115	831	115	43
Machine hire and customwork (farms)	213		210	278
Machine hire and customwork ($1,000)	1 251		1 251	782
All other production expenses (farms)	311	335	298	318
All other production expenses ($1,000)	6 253	3 298	6 075	3 276

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	300	335	288	314
$1,000	11 197	7 254	11 031	7 174
Average per farm—dollars	37 322	21 654	38 302	22 846
Farms by value group:				
$1 to $999	2	–	2	34
$1,000 to $4,999	34	48	30	
$5,000 to $9,999	21	58	18	54
$10,000 to $19,999	60	91	60	88
$20,000 to $29,999	54	138	50	52
$30,000 to $49,999	61		60	49
$50,000 to $69,999	23		23	37
$70,000 and over	45		45	
Selected Machinery and Equipment				
Automobiles—farms	250	301	240	283
number	382	410	366	389
mfd in last 5 years, number	266	301	263	290
Motor trucks, including pickups—farms	273	309	263	295
number	709	696	694	676
mfd in last 5 years, number	314	351	309	340
Wheel tractors—farms	260	314	254	298
number	824	919	809	881
mfd in last 5 years, number	197	363	194	351
Crawler tractors—farms	9		9	10
number	12		12	12
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	76	87	76	86
number	85	101	85	100
mfd in last 5 years, number	23	40	23	39
Corn heads for combines—farms	16	134	16	28
number	17	149	17	30
mfd in last 5 years, number	6	70	6	17
Other cornpickers and picker-shellers—farms	73		72	113
number	79		78	117
mfd in last 5 years, number	16		16	51
Mower conditioners—farms	34	(NA)	33	(NA)
number	39	(NA)	38	(NA)
mfd in last 5 years, number	5	(NA)	4	(NA)
Pickup balers—farms	57	81	55	80
number	60	83	58	82
mfd in last 5 years, number	14	32	14	31
Windrowers, pull and self-propelled—farms	161	(NA)	160	206
number	188	(NA)	187	243
mfd in last 5 years, number	59	(NA)	59	120
Field forage harvesters, shear bar or flywheel type—farms	73	(NA)	73	61
number	77	(NA)	77	62
mfd in last 5 years, number	23	(NA)	23	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	234	(X)	223	(X)	243	(X)	231	(X)	20 702
Any cattle, hogs, or sheep—1974	228	(X)	217	(X)	241	(X)	229	(X)	20 530
1969	263	(X)	259	(X)	267	(X)	259	(X)	(NA)
Cattle and calves—1974	213	53 029	204	52 751	221	54 765	212	54 661	18 871
1969	247	42 873	244	42 783	248	26 939	245	26 899	4 702
Farms with—									
1 to 4—1974	4	4	4	4	7	21	7	21	5
5 to 9—1974	4	27	4	27	17	125	11	83	19
10 to 19—1974	16	225	11	157	20	301	18	273	66
20 to 49—1974	23	764	21	672	36	1 238	35	1 204	230
50 to 99—1974	35	2 416	33	2 298	64	4 726	64	4 726	946
100 to 199—1974	57	8 284	57	8 284	48	6 722	48	6 722	1 700
200 to 499—1974	56	15 772	56	15 772	19	5 598	19	5 598	1 404
500 and over—1974	18	25 537	18	25 537	10	36 034	10	36 034	14 503
Cows and heifers that had calved—1974	195	22 645	186	22 453	(NA)	(NA)	(NA)	(NA)	(NA)
1969	223	21 562	220	21 508	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	187	22 420	178	22 232	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 169	216	21 119	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51	225	49	221	(NA)	(NA)	(NA)	(NA)	(NA)
1969	56	393	54	389	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	87
1969	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	104

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	187	22 420	178	22 232	Cattle sold	175	45 505	17 531
Farms with—					Farms with—			
1 to 4	3	7	3	7	1 to 4	17	53	12
5 to 9	9	64	7	52	5 to 9	23	163	38
10 to 19	10	113	7	83	10 to 19	26	385	86
20 to 49	27	935	23	789	20 to 49	30	934	238
50 to 99	60	4 409	60	4 409	50 to 99	35	2 545	701
100 to 199	56	7 508	56	7 508	100 to 199	22	3 146	1 029
200 to 499	13	3 920	13	3 920	200 to 499	15	4 497	1 302
500 and over	9	5 464	9	5 464	500 and over	7	33 782	14 124
Milk cows	51	225	49	221	Calves sold	112	9 156	1 341
Farms with—					Farms with—			
1 or 2	35	46	33	42	1 or 2	4	5	1
3 or 4	6	19	6	19	3 or 4	1	4	1
5 to 9	5	35	5	35	5 to 9	1	7	(Z)
10 to 19	2	23	2	23	10 to 19	11	153	23
20 to 49	3	102	3	102	20 to 49	25	847	120
50 to 99	–	–	–	–	50 to 99	42	2 747	403
100 to 199	–	–	–	–	100 to 199	22	2 853	477
200 to 499	–	–	–	–	200 to 499	3	780	130
500 and over	–	–	–	–	500 and over	3	1 760	185

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	166	13 377
	1969	208	10 887
Beef heifers	1974	160	12 887
Milk heifers	1974	17	490
Steers, steer calves, bulls, and bull calves	1974	177	16 921
	1969	225	10 388

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	(D)	(D)
	1969	26	1 940	(NA)
Farms with—				
1 to 9	1974	5	14	4
10 to 19	1974	2	31	9
20 to 49	1974	9	274	82
50 to 99	1974	9	641	167
100 to 199	1974	5	789	238
200 to 499	1974	3	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	82	13 611	81	13 585	97	23 530	95	23 429	1 437
	1969	98	13 836	97	13 832	104	22 397	103	22 386	(NA)
Farms with—										
1 to 4	1974	4	9	4	9	2	2	2	2	(Z)
5 to 9	1974	5	27	5	27	3	21	3	21	2
10 to 24	1974	12	176	12	176	7	121	7	121	6
25 to 49	1974	15	539	14	513	13	437	12	399	28
50 to 99	1974	21	1 524	21	1 524	16	1 111	15	1 048	58
100 to 199	1974	10	1 388	10	1 388	17	2 374	17	2 374	149
200 to 499	1974	9	2 714	9	2 714	26	6 886	26	6 886	483
500 and over	1974	6	7 234	6	7 234	13	12 578	13	12 578	712
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	8 126	31	8 126	216
	1969	(X)	(X)	(X)	(X)	20	5 997	20	5 997	(NA)
Sheep and lambs	1974	40	7 955	39	7 920	42	6 281	41	6 241	(NA)
	1969	62	14 054	60	13 924	69	11 146	63	11 018	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	7 121	[1]62 722
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	(X)	222
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	67	532	63	488	14	91	12	85	36
	1969	107	1 052	(NA)	(NA)	23	245	(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	67	2 823
	1969	79	2 775
Other hogs and pigs	1974	71	10 762
	1969	83	11 057
Lambs under 1 year old	1974	28	2 468
Ewes 1 year old or older	1974	39	5 273
Rams and wethers	1974	27	179

		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	78	3 880	76	3 863
	1969	85	2 802	84	2 801
December 1 of preceding year and May 31	1974	70	2 220	68	2 207
	1969	82	1 696	82	1 696
June 1 and November 30	1974	50	1 660	49	1 656
	1969	48	1 106	47	1 105

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	59	(X)	57	(X)	16	(X)	16	(X)
	1969	(NA)	(X)	75	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	52	11 086	50	10 798	12	1 761	12	1 761
	1969	67	5 216	66	5 191	18	2 318	14	1 718
Hens and pullets of laying age	1974	52	11 034	50	10 746	12	1 761	12	1 761
	1969	67	5 054	66	5 029	16	1 718	12	1 118
Farms with—									
1 to 99	1974	31	1 515	31	1 515	5	118	5	118
100 to 399	1974	19	(D)	17	(D)	7	1 643	7	1 643
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	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	10	1 261	10	1 261	3	757	3	757
	1969	2	500	2	500	1	240	1	240
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	49	27	48
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	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	50	10 746	12	1 761
	1969	66	5 029	12	1 118
Hens for table or market egg production	1974	49	10 526	12	1 761
Hens for hatching egg production	1974	3	220	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	2	300
Roosters and male chickens for breeding	1974	12	52	–	–
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	8	188	1	50
	1969	14	185	–	–
Turkeys for slaughter	1974	4	100	1	50
Heavy breed	1974	2	30	–	–
Light breed	1974	2	70	1	50
Turkey hens for breeding	1974	7	88	–	–
	1969	13	150	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	15	(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	186	230	49 615	42 316	(X)	(X)
Sorghums for all purposes	36	37	3 346	2 808	(X)	(X)
Soybeans for beans (bushels)	–	1	–	126	–	(D)
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	219	273	133 725	87 147	1 924 604	1 887 923
Other small grains for grain	118	266	17 884	68 053	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	196	198	54 712	39 081	45 123	35 992
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	3	–	1	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	4	(NA)	134	82	(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)	71	177	10 870	25 295	217 912	659 691	4	5	765	665
Corn for silage or green chop (tons, green)	153	132	33 730	13 245	123 816	59 457	9	7	1 573	365
Corn for dry fodder, hogged or grazed	42	37	5 015	3 581	(X)	(X)	1	–	140	–
Sorghums for grain (bushels)	7	4	920	291	21 743	9 281	2	–	205	–
Sorghums for silage, fodder, hay, etc.	31	(NA)	2 400	2 517	(X)	(X)	1	(NA)	60	–
Alfalfa hay (tons, dry)	134	144	17 147	11 748	16 913	17 181	3	3	220	323

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	94	28 874	(X)	–	–	5	449	5	23	–	–
	1969	110	29 299	(X)	–	–	1	200	1	5	–	–
Improved pasture	1974	35	23 086	(X)	1	133	–	–	–	–	–	–
	1969	25	15 412	(X)	–	–	2	84	2	5	–	–
Corn for all purposes	1974	186	49 615	(X)	10	2 478	27	5 698	17	187	10	409
	1969	226	42 121	(X)	9	1 030	41	7 332	30	630	16	298
Sorghums for all purposes	1974	35	3 320	(X)	3	265	2	510	1	10	1	4
	1969	37	2 808	(X)	–	–	1	30	1	3	–	–
Wheat (bushels)	1974	218	133 693	1 924 444	1	(D)	21	10 088	16	134	5	163
	1969	262	86 528	1 877 325	–	–	37	8 779	(NA)	171	(NA)	253
Oats (bushels)	1974	97	10 567	211 199	–	–	7	285	7	17	–	–
	1969	249	50 585	2 055 609	–	–	23	4 278	(NA)	117	(NA)	109
Barley (bushels)	1974	24	3 023	46 469	–	–	6	1 399	4	9	2	53
	1969	30	2 796	96 246	–	–	6	722	(NA)	13	(NA)	15
Rye (bushels)	1974	11	3 247	44 149	–	–	1	40	–	–	1	1
	1969	16	8 775	196 846	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	8	1 007	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	126	(D)	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	195	54 632	45 083	4	320	5	662	4	37	1	6
	1969	197	39 049	35 974	3	350	3	417	3	47	–	–
Field seed crops	1974	4	134	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	1	(Z)	(Z)	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	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	–	–	(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	150	195
$1,000	540	244
Commercial fertilizer—farms	63	73
acres on which used	19 131	22 015
tons	1 053	1 676
$1,000	262	163
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	1
acres on which used	1 740	220
$1,000	9	1
Insects on other crops—farms	23	8
acres on which used	10 854	1 277
$1,000	54	2
Nematodes in crops—farms	1	–
acres on which used	88	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	40
$1,000	–	(Z)
Weeds or grass in crops—farms	111	133
acres on which used	94 468	62 888
$1,000	192	70
Weeds or brush in pasture—farms	–	1
acres on which used	–	200
$1,000	–	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	662	(NA)
$1,000	3	(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	26	59
$1,000	14	6
Other chemicals (see text)—farms	5	(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	10	9
Proportion of farms—percent	3.3	2.8
Total land irrigated—acres	4 036	1 410
Average per farm—acres	403.6	156.6
Cropland irrigated—farms	10	9
acres	3 903	1 410
Harvested cropland irrigated—farms	10	9
acres	3 903	1 380
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	30
Pasture irrigated, other than cropland pasture—farms	1	–
acres	133	–
Estimated quantity of irrigation water applied—acre-feet	3 635	1 739
Average per acre irrigated—acre-feet	0.9	1.2
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	1 486	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	1 880	(NA)
Other sprinkler systems—farms	5	(NA)
acres	850	(NA)
Land in irrigated farms—acres	63 338	35 250
Cropland—acres	32 009	13 044
Harvested cropland—acres	26 520	9 179
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	18
Proportion of farms—percent	0.3	5.6
Land in farms with drainage—acres	11 740	44 440
Land drained—acres	100	2 865
Average per farm—acres	100.0	159.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	170	(NA)
number	822	(NA)
acres	1 268	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	160	114	117
$1,000	14 528	9 112	5 416
Farms by size of debt owed:			
Under $5,000	13	9	12
$5,000 to $9,999	17	17	19
$10,000 to $29,999	46	31	38
$30,000 to $49,999	18	10	16
$50,000 and over	66	47	32

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	73	135	124	739	
25 to 149 days	61	153	144	352	159	541
Less than 25 days	46		148		28	
Total contract labor	15	11	(NA)	(NA)	115	43
Farms reporting number of contract workers furnished by contractor	9	(NA)	72	(NA)	63	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	127	73	61	46
Cash wages paid $1,000	926	739	159	28
Number of workers	427	135	144	148
Farms with—				
1 worker	50	47	33	23
2 workers	28	14	8	8
3 or 4 workers	27	8	15	6
5 to 9 workers	13	3	3	5
10 workers and over	9	1	2	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	289	294	267	276
Land in farms — acres	1 136 742	1 105 007	583 612	576 953
Average size of farm — acres	3 933	3 759	2 186	2 090
Approximate land area — acres	888 000	888 000	888 000	888 000
Proportion in farms — percent	128.0	124.4	65.7	65.0
Value of land and buildings — $1,000	125 621	62 129	58 837	32 969
Average per farm — dollars	434 676	211 324	220 363	119 453
Average per acre — dollars	111	56	101	57
Farms by size:				
1 to 9 acres	18	18	12	11
10 to 49 acres	3	2	2	1
50 to 69 acres	–	–	–	–
70 to 99 acres	2	4	2	2
100 to 139 acres	–	–	–	–
140 to 179 acres	14	7	7	3
180 to 219 acres	3	3	2	3
220 to 259 acres	–	–	–	–
260 to 499 acres	31	31	27	30
500 to 999 acres	62	58	61	58
1,000 to 1,999 acres	62	81	62	80
2,000 acres and over	94	90	92	88

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	41	(NA)
acres	5 820	21 868
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	30
acres	265	3 342
Cropland on which all crops failed — farms	11	16
acres	1 245	1 193
Cropland in cultivated summer fallow — farms	23	55
acres	3 807	10 613
Cropland idle — farms	7	36
acres	503	6 720
Total woodland — farms	42	47
acres	7 979	1 121
Woodland pastured — farms	11	11
acres	5 606	310

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	256	263	242	254
acres	157 134	176 681	145 571	167 221
Harvested cropland — farms	256	253	242	248
acres	131 961	126 284	121 352	117 354
Farms by acres harvested:				
1 to 9 acres	–	1	–	8
10 to 19 acres	5	1	1	
20 to 29 acres	1	4	1	
30 to 49 acres	3	6	1	
50 to 99 acres	19	15	14	15
100 to 199 acres	49	45	48	45
200 to 499 acres	93	100	93	100
500 to 999 acres	58	57	58	57
1,000 acres and over	28	24	26	23
Cropland used only for pasture or grazing — farms	75	85	71	80
acres	19 311	28 469	18 399	27 999
Other cropland (see text) — farms	47	99	41	(NA)
acres	5 862	21 928	5 820	21 868
Total woodland — farms	43	48	42	47
acres	8 059	1 171	7 979	1 121
Other land (see text) — farms	269	268	248	(NA)
acres	971 549	927 155	430 062	408 611
Irrigated land — farms	13	12	12	12
acres	2 268	1 920	2 266	1 920

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	32	37
acres	2 373	811
Other land — farms	248	(NA)
acres	430 062	408 611
Pastureland and rangeland, other than cropland and woodland pasture — farms	214	220
acres	416 300	397 121
Improved pastureland and rangeland — farms	26	20
acres	18 404	14 543
Unimproved pastureland and rangeland — farms	194	208
acres	397 896	382 578
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	174	201
acres	13 762	11 490

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	289	294	267	276
Land in farms — acres	1 136 742	1 105 007	583 612	576 953
Harvested cropland — acres	131 961	126 284	121 352	117 354
Farms by tenure of farm operator:				
Full owners — number	102	83	83	67
Land in farms — acres	641 931	618 258	89 811	90 524
Harvested cropland — acres	34 467	32 142	23 908	23 212
Part owners — number	153	157	152	157
Land in farms — acres	447 262	401 419	446 552	401 419
Harvested cropland — acres	90 557	76 342	90 507	76 342
Tenants — number	34	54	32	52
Land in farms — acres	47 549	85 330	47 249	85 010
Harvested cropland — acres	6 937	17 800	6 937	17 800
Percent of tenancy	11.8	18.3	12.0	18.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	35	(NA)	34	–
Land in farms — acres	93 649	(NA)	92 939	–
Harvested cropland — acres	12 040	(NA)	11 990	–
Full owners — number	18	(NA)	18	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	2 143	(NA)	2 143	–
Part owners — number	16	(NA)	15	–
Land in farms — acres	74 883	(NA)	74 173	–
Harvested cropland — acres	9 897	(NA)	9 847	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	2.9	(NA)	2.9	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	242	230
Land in farms — acres	(NA)	(NA)	494 451	468 879

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	41
Land in farms — acres	(NA)	(NA)	68 521	99 949
Corporation — number	(NA)	(NA)	2	3
Land in farms — acres	(NA)	(NA)	(D)	7 255
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	870
Farm operators by age group:[2]				
Under 25 years	2	5	2	4
25 to 34 years	23	32	19	27
35 to 44 years	50	66	48	66
45 to 54 years	82	81	75	75
55 to 64 years	83	64	78	60
65 years and over	43	46	41	44
Average age	52.3	50.4	52.6	50.6
Farm operators by place of residence:[2]				
On farm operated	190	227	183	219
On another farm	8	35	8	32
In a rural area, not on a farm	3		1	
In a city, town, or urban area	31		26	
Farm operators reporting days of work off farm:[2]				
None	142	(NA)	135	(NA)
1 to 49 days	13	33	13	29
50 to 99 days	5	4	3	4
100 to 149 days	7	12	5	12
150 to 199 days	9		9	
200 days and over	31	32	22	28
Farm operators by principal occupation:[2]				
Farming	222	(NA)	216	(NA)
Other	61	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(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	19	52	18	52
$40,000 to $99,999	64		63	
$20,000 to $39,999	73	76	73	76
$10,000 to $19,999	55	67	55	67
$5,000 to $9,999	36	54	36	54
$2,500 to $4,999	17	25	17	23
Under $2,500 (see text)	25	20	5	4
$2,000 to $2,499	9	1	(X)	(X)
$1,500 to $1,999	7	4	(X)	(X)
$1,000 to $1,499	4	3	(X)	(X)
Under $1,000 (see text)	5	12	(X)	(X)
Market value of agricultural products sold ... $1,000	11 735	8 123	11 490	7 993
Average per farm ... dollars	40 604	27 628	43 033	28 961
Crops, including hay ... farms	155	161	145	(NA)
$1,000	2 388	733	2 179	658
Nursery and greenhouse products ... farms	1		–	–
$1,000	3		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	272	278	254	264
$1,000	9 344	7 389	9 311	7 336
Poultry and poultry products ... farms	17	(NA)	17	34
$1,000	13	(NA)	13	16

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	145	(NA)
$1,000	2 179	658
Grains ... farms	70	101
$1,000	(D)	348
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	109	108
$1,000	1 102	309
Other field crops ... farms	2	–
$1,000	(D)	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	254	264
$1,000	9 311	7 336
Poultry and poultry products ... farms	17	34
$1,000	13	16
Dairy products ... farms	40	60
$1,000	891	343
Cattle and calves ... farms	249	(NA)
$1,000	7 899	6 514
Hogs and pigs ... farms	52	(NA)
$1,000	442	463
Sheep, lambs, and wool ... farms	10	
$1,000	27	
Other livestock and livestock products ... farms	19	
$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]	39	(NA)	25	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	116	(NA)	108	(NA)
$1,000	644	(NA)	430	(NA)
Customwork and other agricultural services ... farms	27	25	25	24
$1,000	37	25	35	24
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	80	136	80	136
$1,000	99	230	99	230
Rent of farmland or from lease or sale of allotments ... farms	31	(NA)	25	(NA)
$1,000	491	(NA)	279	(NA)
Other farm-related sources ... farms	11	(NA)	11	(NA)
$1,000	16	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	34	(NA)	27	(NA)
$1,000	204	(NA)	42	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	115
$1,000	739
Nonfarm business, excluding farm related ... farms	13
$1,000	107
Cash wages, salaries, commissions, and tips ... farms	72
$1,000	490
Interest, dividends, or royalties ... farms	36
$1,000	55
Federal Social Security, pensions, retirement pay, etc. ... farms	20
$1,000	51
Rent income of nonfarm property ... farms	7
$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	289	294	267	276
$1,000	8 881	6 311	8 784	6 250
Farms with –				
$1 to $999	9	10	–	11
$1,000 to $1,999	12	14	9	
$2,000 to $2,999	13	10	9	8
$3,000 to $4,999	27	21	23	20
$5,000 to $9,999	41	76	41	76
$10,000 to $19,999	72		72	68
$20,000 to $39,999	54	163	52	57
$40,000 to $59,999	22		22	36
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	140	176	135	169
$1,000	1 715	1 936	1 714	1 935
Feed for livestock and poultry purchased ... farms	257	254	238	242
$1,000	2 027	850	1 991	846
Commercially mixed formula feeds ... farms	214	195	200	186
$1,000	1 096	445	1 073	443
Feed ingredients ... farms	(NA)	(NA)	92	50
$1,000	(NA)	(NA)	87	55
Whole grains ... farms	(NA)	(NA)	127	115
$1,000	(NA)	(NA)	717	304
Hay, green chop, and silage ... farms	(NA)	(NA)	28	33
$1,000	(NA)	(NA)	114	44
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	206	(NA)
$1,000	(NA)	(NA)	108	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	177	141	165	139
$1,000	169	86	169	86
Commercial fertilizer purchased ... farms	52	46	50	45
$1,000	138	63	137	62
Other agricultural chemicals purchased ... farms	48	(NA)	44	(NA)
$1,000	31	14	31	14
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	289	294	267	276
$1,000	690	447	678	419
Gasoline ... farms	(NA)	(NA)	266	274
$1,000	(NA)	(NA)	467	287
Diesel oil ... farms	(NA)	(NA)	126	113
$1,000	(NA)	(NA)	129	78
LP gas, butane, and propane ... farms	(NA)	(NA)	45	70
$1,000	(NA)	(NA)	26	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	267	276
$1,000	(NA)	(NA)	56	37
Hired farm labor ... farms	116	170	114	165
$1,000	549	388	549	374
Contract labor ... farms	13	145	13	18
$1,000	18	108	18	20
Machine hire and customwork ... farms	143		134	137
$1,000	169		168	87
All other production expenses ... farms	289	291	266	276
$1,000	3 374	2 419	3 223	2 408

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	288	292	266	276
$1,000	8 501	3 318	8 180	3 248
Average per farm—dollars	29 518	11 362	30 753	11 768
Farms by value group:				
$1 to $999	–	3	–	71
$1,000 to $4,999	29	79	22	
$5,000 to $9,999	44	79	36	76
$10,000 to $19,999	59	79	54	78
$20,000 to $29,999	49	52	49	28
$30,000 to $49,999	58		57	16
$50,000 to $69,999	19		19	7
$70,000 and over	30		29	
Selected Machinery and Equipment				
Automobiles—farms	236	247	226	239
number	337	317	326	306
mfd in last 5 years, number	189	219	180	214
Motor trucks, including pickups—farms	267	263	250	251
number	503	436	482	424
mfd in last 5 years, number	221	241	215	236
Wheel tractors—farms	265	262	250	250
number	925	827	894	788
mfd in last 5 years, number	154	209	142	201
Crawler tractors—farms	16		16	17
number	18		18	18
mfd in last 5 years, number	2		2	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	51	51	51	49
number	55	55	55	53
mfd in last 5 years, number	13	12	13	12
Corn heads for combines—farms	7	56	7	13
number	7	61	7	13
mfd in last 5 years, number	4	15	4	7
Other cornpickers and picker-shellers—farms	48		48	46
number	48		48	48
mfd in last 5 years, number	5		5	8
Mower conditioners—farms	58	(NA)	57	(NA)
number	79	(NA)	78	(NA)
mfd in last 5 years, number	24	(NA)	23	(NA)
Pickup balers—farms	100	79	94	78
number	103	85	97	83
mfd in last 5 years, number	44	36	42	36
Windrowers, pull and self-propelled—farms	83	(NA)	80	56
number	98	(NA)	94	58
mfd in last 5 years, number	41	(NA)	38	12
Field forage harvesters, shear bar or flywheel type—farms	45	(NA)	44	35
number	49	(NA)	48	40
mfd in last 5 years, number	13	(NA)	13	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	265	(X)	246	(X)	272	(X)	254	(X)	9 311
Any cattle, hogs, or sheep—1974	258	(X)	243	(X)	265	(X)	254	(X)	8 368
1969	265	(X)	251	(X)	273	(X)	261	(X)	(NA)
Cattle and calves—1974	255	72 346	240	72 114	260	35 412	249	35 309	7 899
1969	260	61 808	249	61 469	269	38 939	259	38 598	6 514
Farms with—									
1 to 4—1974	5	12	3	8	3	8	2	5	2
5 to 9—1974	4	20	–	–	2	10	–	–	–
10 to 19—1974	7	93	2	29	31	447	23	357	77
20 to 49—1974	29	1 031	25	887	55	1 710	55	1 710	314
50 to 99—1974	40	2 978	40	2 978	56	3 752	56	3 752	710
100 to 199—1974	63	8 566	63	8 566	67	9 677	67	9 677	2 075
200 to 499—1974	73	24 145	73	24 145	36	10 429	36	10 429	2 022
500 and over—1974	34	35 501	34	35 501	10	9 379	10	9 379	2 699
Cows and heifers that had calved—1974	242	35 370	227	35 214	(NA)	(NA)	(NA)	(NA)	(NA)
1969	232	30 476	226	30 227	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	219	33 698	210	33 558	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	29 329	211	29 080	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	63	1 672	57	1 656	(NA)	(NA)	(NA)	(NA)	(NA)
1969	102	1 147	102	1 147	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	891
1969	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	343

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	219	33 698	210	33 558
Farms with—				
1 to 4	3	8	3	8
5 to 9	–	–	–	–
10 to 19	17	251	8	111
20 to 49	32	1 074	32	1 074
50 to 99	59	4 178	59	4 178
100 to 199	47	6 335	47	6 335
200 to 499	50	13 276	50	13 276
500 and over	11	8 576	11	8 576
Milk cows	63	1 672	57	1 656
Farms with—				
1 or 2	15	24	13	20
3 or 4	11	36	7	24
5 to 9	4	23	4	23
10 to 19	5	69	5	69
20 to 49	17	555	17	555
50 to 99	6	405	6	405
100 to 199	5	560	5	560
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	208	23 381	6 202
Farms with—			
1 to 4	7	22	6
5 to 9	8	52	13
10 to 19	31	443	101
20 to 49	56	1 710	386
50 to 99	45	3 108	850
100 to 199	36	5 263	1 210
200 to 499	17	4 692	1 098
500 and over	8	8 091	2 537
Calves sold	149	11 928	1 697
Farms with—			
1 or 2	5	6	1
3 or 4	2	7	1
5 to 9	5	35	6
10 to 19	16	232	32
20 to 49	46	1 291	156
50 to 99	32	2 110	306
100 to 199	29	4 118	647
200 to 499	13	(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	203	15 240
	1969	214	16 668
Beef heifers	1974	187	14 150
Milk heifers	1974	32	1 090
Steers, steer calves, bulls, and bull calves	1974	220	21 660
	1969	226	14 574

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13	2 847	1 266
	1969	12	1 885	(NA)
Farms with—				
1 to 9	1974	4	10	3
10 to 19	1974	1	17	6
20 to 49	1974	2	63	14
50 to 99	1974	2	105	45
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	47	3 081	47	3 081	52	6 454	52	6 454	442
	1969	77	6 494	74	6 437	82	9 404	80	9 304	(NA)
Farms with—										
1 to 4	1974	4	14	4	14	2	4	2	4	(Z)
5 to 9	1974	4	30	4	30	6	39	6	39	2
10 to 24	1974	11	166	11	166	3	35	3	35	3
25 to 49	1974	8	280	8	280	7	219	7	219	17
50 to 99	1974	10	738	10	738	10	739	10	739	39
100 to 199	1974	6	789	6	789	16	2 215	16	2 215	141
200 to 499	1974	4	1 064	4	1 064	5	1 223	5	1 223	97
500 and over	1974	–	–	–	–	3	1 980	3	1 980	143
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	805	10	805	18
	1969	(X)	(X)	(X)	(X)	14	1 333	14	1 333	(NA)
Sheep and lambs	1974	10	1 197	10	1 197	10	1 142	10	1 142	(NA)
	1969	18	2 606	18	2 606	20	3 015	20	3 015	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	901	[1]10 099
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	27
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	115	1 208	107	797	23	155	18	101	38
	1969	157	1 348	(NA)	(NA)	27	167	(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	566
	1969	54	889
Other hogs and pigs	1974	42	2 515
	1969	65	5 548
Lambs under 1 year old	1974	8	550
Ewes 1 year old or older	1974	8	638
Rams and wethers	1974	6	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	39	703	39	703
	1969	58	985	58	985
December 1 of preceding year and May 31	1974	35	387	35	387
	1969	50	562	50	562
June 1 and November 30	1974	27	316	27	316
	1969	41	423	41	423

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	50	(X)	44	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	45	3 148	39	2 960	6	1 106	6	1 106
	1969	88	7 436	84	6 924	20	3 394	17	2 942
Hens and pullets of laying age	1974	45	3 082	39	2 914	6	1 106	6	1 106
	1969	78	6 461	74	5 949	18	2 894	15	2 442
Farms with—									
1 to 99	1974	33	982	27	814	1	52	1	52
100 to 399	1974	12	2 100	12	2 100	5	1 054	5	1 054
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	1 174	13	1 174	1	150	1	150
	1969	1	200	1	200	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	13	17	13
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	16

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	39	2 914	6	1 106
	1969	74	5 949	15	2 442
Hens for table or market egg production	1974	39	2 914	6	1 106
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	129	–	–
Roosters and male chickens for breeding	1974	9	46	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	77	2	20
	1969	17	394	3	135
Turkeys for slaughter	1974	1	40	2	12
Heavy breed	1974	1	40	–	–
Light breed	1974	–	–	2	12
Turkey hens for breeding	1974	4	37	2	8
	1969	15	133	1	15
Other poultry	1974	3	(X)	–	(X)
	1969	13	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	90	88	8 388	9 186	(X)	(X)
Sorghums for all purposes	37	42	2 034	3 144	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	47	75	8 430	10 555	191 042	198 336
Other small grains for grain	81	109	6 207	9 029	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	2	(NA)	300	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	242	227	105 505	94 104	97 248	75 302
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)	1 879	345	(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)	42	51	3 988	4 963	127 668	166 171	6	4	865	772
Corn for silage or green chop (tons, green)	45	49	3 296	3 779	10 645	18 891	2	1	110	68
Corn for dry fodder, hogged or grazed	15	14	942	444	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	8	832	468	11 904	11 929	–	–	–	–
Sorghums for silage, fodder, hay, etc.	25	(NA)	1 198	2 676	(X)	(X)	–	(NA)	–	275
Alfalfa hay (tons, dry)	202	192	47 985	38 360	50 994	37 929	5	5	494	560

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	71	18 399	(X)	–	–	6	956	6	53	–	–
	1969	80	27 999	(X)	1	40	5	1 199	5	132	–	–
Improved pasture	1974	26	18 404	(X)	–	–	2	500	2	29	–	–
	1969	20	14 543	(X)	–	–	1	40	1	7	–	–
Corn for all purposes	1974	85	8 226	(X)	7	975	18	2 419	17	137	8	80
	1969	88	9 186	(X)	4	840	17	2 272	14	249	10	162
Sorghums for all purposes	1974	33	2 030	(X)	–	–	4	174	4	11	1	4
	1969	42	3 144	(X)	2	275	7	547	4	22	3	23
Wheat (bushels)	1974	47	8 430	191 042	1	300	9	1 628	9	100	–	–
	1969	74	10 547	198 276	1	5	6	177	(NA)	11	(NA)	–
Oats (bushels)	1974	73	5 262	128 119	2	100	4	250	4	19	–	–
	1969	96	6 616	181 235	1	200	8	469	(NA)	32	(NA)	–
Barley (bushels)	1974	13	685	14 590	–	–	1	44	1	3	–	–
	1969	30	1 554	29 110	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	6	170	2 235	–	–	–	–	–	–	–	–
	1969	13	684	9 260	–	–	–	–	(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	228	95 121	91 101	7	804	20	5 142	19	300	1	12
	1969	224	85 263	70 712	5	560	7	865	7	51	1	3
Field seed crops	1974	30	1 834	(X)	–	–	–	–	–	–	–	–
	1969	6	340	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	300	1	2	1	2	1	1	–	–
	1969	1	(Z)	15	–	–	–	–	(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	1	40	(X)	–	–	1	40	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	75	116
$1,000	168	76
Commercial fertilizer—farms	50	36
acres on which used	11 240	5 569
tons	774	691
$1,000	137	62
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	380	–
$1,000	1	–
Insects on other crops—farms	10	6
acres on which used	1 568	728
$1,000	6	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	160	5
$1,000	1	(Z)
Weeds or grass in crops—farms	21	35
acres on which used	3 093	4 977
$1,000	15	5
Weeds or brush in pasture—farms	–	3
acres on which used	–	82
$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	23	70
$1,000	7	7
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	12	12
Proportion of farms—percent	4.5	4.3
Total land irrigated—acres	2 266	1 920
Average per farm—acres	188.8	160.0
Cropland irrigated—farms	12	12
acres	2 266	1 920
Harvested cropland irrigated—farms	12	11
acres	2 181	1 880
Cropland pasture irrigated—farms	–	1
acres	–	40
Other cropland irrigated—farms	1	(NA)
acres	85	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	3 787	2 280
Average per acre irrigated—acre-feet	1.7	1.2
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	110	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	1 110	(NA)
Other sprinkler systems—farms	6	(NA)
acres	956	(NA)
Land in irrigated farms—acres	59 949	63 831
Cropland—acres	11 458	17 873
Harvested cropland—acres	9 861	12 820
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	105	(X)
Farms with artifical drainage—farms	–	1
Proportion of farms—percent	–	0.3
Land in farms with drainage—acres	–	1 450
Land drained—acres	–	40
Average per farm—acres	–	40.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	72	(NA)
number	237	(NA)
acres	474	(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	137	90	101
$1,000	9 701	5 840	3 861
Farms by size of debt owed:			
Under $5,000	14	14	9
$5,000 to $9,999	12	15	16
$10,000 to $29,999	47	28	39
$30,000 to $49,999	16	10	14
$50,000 and over	48	23	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	54	52	106	92	409	
25 to 149 days	53	144	111	368	122	374
Less than 25 days	47		146		18	
Total contract labor	13	18	(NA)	(NA)	18	20
Farms reporting number of contract workers furnished by contractor	4	(NA)	11	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	114	54	53	47
Cash wages paid $1,000	549	409	122	18
Number of workers	363	106	111	146
Farms with—				
1 worker	35	31	21	20
2 workers	21	11	17	8
3 or 4 workers	39	7	13	10
5 to 9 workers	13	5	2	6
10 workers and over	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	865	914	809	833
Land in farms — acres	1 003 064	1 019 135	992 428	1 003 058
Average size of farm — acres	1 160	1 115	1 227	1 204
Approximate land area — acres	1 036 480	1 036 480	1 036 480	1 036 480
Proportion in farms — percent	96.8	98.3	95.7	96.8
Value of land and buildings — $1,000	141 658	88 082	139 851	86 067
Average per farm — dollars	163 766	96 369	172 870	103 322
Average per acre — dollars	141	86	141	86
Farms by size:				
1 to 9 acres	49	49	32	25
10 to 49 acres	23	15	15	4
50 to 69 acres	5	1	1	–
70 to 99 acres	7	4	4	3
100 to 139 acres	6	7	4	4
140 to 179 acres	38	35	30	21
180 to 219 acres	6	17	4	13
220 to 259 acres	7	14	5	11
260 to 499 acres	116	139	111	124
500 to 999 acres	244	251	242	250
1,000 to 1,999 acres	240	260	237	257
2,000 acres and over	124	122	124	121

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	289	(NA)
Other cropland — acres	60 731	101 819
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	39	93
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	5 741	8 011
Cropland on which all crops failed — farms	66	142
Cropland on which all crops failed — acres	12 335	21 981
Cropland in cultivated summer fallow — farms	194	325
Cropland in cultivated summer fallow — acres	38 580	62 015
Cropland idle — farms	40	119
Cropland idle — acres	4 075	9 812
Total woodland — farms	63	92
Total woodland — acres	2 603	4 029
Woodland pastured — farms	24	38
Woodland pastured — acres	956	2 899

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	793	843	764	794
Total cropland — acres	459 355	526 717	456 613	518 198
Harvested cropland — farms	777	823	758	779
Harvested cropland — acres	338 789	313 488	337 907	310 539
Farms by acres harvested:				
1 to 9 acres	1	2	1	
10 to 19 acres	8	3	3	21
20 to 29 acres	3	7	2	
30 to 49 acres	16	27	11	
50 to 99 acres	61	70	54	53
100 to 199 acres	108	157	107	148
200 to 499 acres	337	348	337	348
500 to 999 acres	194	168	194	168
1,000 acres and over	49	41	49	41
Cropland used only for pasture or grazing — farms	323	419	307	401
Cropland used only for pasture or grazing — acres	59 505	107 870	57 975	105 840
Other cropland (see text) — farms	296	496	289	(NA)
Other cropland (see text) — acres	61 061	105 359	60 731	101 819
Total woodland — farms	70	93	63	92
Total woodland — acres	2 937	4 084	2 603	4 029
Other land (see text) — farms	775	832	730	(NA)
Other land (see text) — acres	540 772	488 334	533 212	480 831
Irrigated land — farms	10	10	10	10
Irrigated land — acres	925	719	925	719

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	40	64
Woodland not pastured — acres	1 647	1 130
Other land — farms	730	(NA)
Other land — acres	533 212	480 831
Pastureland and rangeland, other than cropland and woodland pasture — farms	565	576
Pastureland and rangeland, other than cropland and woodland pasture — acres	503 487	456 674
Improved pastureland and rangeland — farms	105	115
Improved pastureland and rangeland — acres	48 045	67 716
Unimproved pastureland and rangeland — farms	473	497
Unimproved pastureland and rangeland — acres	455 442	388 958
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	649	665
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	29 725	24 157

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	865	914	809	833
Land in farms — acres	1 003 064	1 019 135	992 428	1 003 058
Harvested cropland — acres	338 789	313 488	337 907	310 539
Farms by tenure of farm operator:				
Full owners — number	362	325	316	269
Land in farms — acres	246 585	224 901	239 653	215 716
Harvested cropland — acres	81 939	65 017	81 277	63 610
Part owners — number	411	465	404	460
Land in farms — acres	681 089	693 084	679 195	690 204
Harvested cropland — acres	227 654	210 413	227 434	210 097
Tenants — number	92	124	89	104
Land in farms — acres	75 390	101 150	73 580	97 138
Harvested cropland — acres	29 196	38 058	29 196	36 832
Percent of tenancy	10.6	13.5	11.0	12.4
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	377	(NA)	377	–
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	480	(NA)	480	–
Harvested cropland — acres	377	(NA)	377	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	714	703
Individual or family — land in farms — acres	(NA)	(NA)	800 329	790 817

	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	122
Partnership — land in farms — acres	(NA)	(NA)	143 799	192 626
Corporation — number	(NA)	(NA)	8	7
Corporation — land in farms — acres	(NA)	(NA)	(D)	19 614
Other — number	(NA)	(NA)	2	1
Other — acres	(NA)	(NA)	(D)	1
Farm operators by age group:[2]				
Under 25 years	39	26	34	17
25 to 34 years	76	103	75	94
35 to 44 years	149	164	141	155
45 to 54 years	202	289	187	267
55 to 64 years	235	227	227	216
65 years and over	154	105	135	84
Average age	51.4	49.7	51.2	49.7
Farm operators by place of residence:[2]				
On farm operated	615	731	584	683
On another farm	21		17	
In a rural area, not on a farm	5	113	5	92
In a city, town, or urban area	87		80	
Farm operators reporting days of work off farm:[2]				
None	449	(NA)	425	(NA)
1 to 49 days	63	134	61	129
50 to 99 days	17	32	16	30
100 to 149 days	17	29	17	21
150 to 199 days	6		6	
200 days and over	72	84	53	66
Farm operators by principal occupation:[2]				
Farming	764	(NA)	732	(NA)
Other	91	(NA)	67	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(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	41	109	41	109
$40,000 to $99,999	223		223	
$20,000 to $39,999	237	234	237	234
$10,000 to $19,999	166	265	166	265
$5,000 to $9,999	88	143	88	143
$2,500 to $4,999	48	72	48	72
Under $2,500 (see text)	62	91	6	10
$2,000 to $2,499	12	20	(X)	(X)
$1,500 to $1,999	14	21	(X)	(X)
$1,000 to $1,499	17	18	(X)	(X)
Under $1,000 (see text)	19	32	(X)	(X)
Market value of agricultural products sold ... $1,000	31 200	20 757	31 128	20 656
Average per farm ... dollars	36 069	22 709	38 477	24 797
Crops, including hay ... farms	643	697	627	(NA)
$1,000	10 757	3 630	10 742	3 592
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	779	832	735	776
$1,000	20 443	17 127	20 386	17 065
Poultry and poultry products ... farms	105	(NA)	101	207
$1,000	212	(NA)	211	157

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	627	(NA)
$1,000	10 742	3 592
Grains ... farms	465	514
$1,000	8 377	2 618
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	402	407
$1,000	2 365	969
Other field crops ... farms	–	3
$1,000	–	3
Vegetables, sweet corn, and melons ... farms	–	6
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	3
$1,000	–	1
Livestock, poultry, and their products ... farms	735	776
$1,000	20 386	17 065
Poultry and poultry products ... farms	101	207
$1,000	211	157
Dairy products ... farms	132	222
$1,000	1 314	815
Cattle and calves ... farms	704	(NA)
$1,000	13 761	12 455
Hogs and pigs ... farms	352	(NA)
$1,000	4 338	3 637
Sheep, lambs, and wool ... farms	59	
$1,000	222	
Other livestock and livestock products ... farms	28	
$1,000	539	

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)	37	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	259	(NA)	246	(NA)
$1,000	605	(NA)	593	(NA)
Customwork and other agricultural services ... farms	106	127	106	126
$1,000	174	139	174	139
Recreational services ... farms	–	2	–	2
$1,000	–	6	–	6
Government farm programs ... farms	124	552	116	538
$1,000	137	1 472	134	1 463
Rent of farmland or from lease or sale of allotments ... farms	71	(NA)	64	(NA)
$1,000	264	(NA)	257	(NA)
Other farm-related sources ... farms	23	(NA)	21	(NA)
$1,000	30	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	99	(NA)	95	(NA)
$1,000	129	(NA)	129	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	319
$1,000	1 575
Nonfarm business, excluding farm related ... farms	42
$1,000	370
Cash wages, salaries, commissions, and tips ... farms	162
$1,000	804
Interest, dividends, or royalties ... farms	157
$1,000	295
Federal Social Security, pensions, retirement pay, etc. ... farms	42
$1,000	87
Rent income of nonfarm property ... farms	11
$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	863	914	809	833
$1,000	21 231	15 127	21 164	15 005
Farms with –				
$1 to $999	34	48	–	40
$1,000 to $1,999	26	60	14	
$2,000 to $2,999	28	38	23	37
$3,000 to $4,999	68	104	66	97
$5,000 to $9,999	150	194	149	189
$10,000 to $19,999	195		195	264
$20,000 to $39,999	240	470	240	146
$40,000 to $59,999	60		60	60
$60,000 and over	62		62	
Livestock and poultry purchased ... farms	442	570	422	537
$1,000	3 902	4 014	3 889	4 003
Feed for livestock and poultry purchased ... farms	655	747	623	702
$1,000	3 831	2 410	3 814	2 396
Commercially mixed formula feeds ... farms	498	564	484	544
$1,000	1 743	976	1 735	973
Feed ingredients ... farms	(NA)	(NA)	223	134
$1,000	(NA)	(NA)	373	127
Whole grains ... farms	(NA)	(NA)	344	384
$1,000	(NA)	(NA)	1 450	1 158
Hay, green chop, and silage ... farms	(NA)	(NA)	85	156
$1,000	(NA)	(NA)	255	138
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	548	(NA)
$1,000	(NA)	(NA)	271	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	664	698	652	676
$1,000	551	329	549	325
Commercial fertilizer purchased ... farms	282	362	278	352
$1,000	581	257	580	256
Other agricultural chemicals purchased ... farms	295	(NA)	294	(NA)
$1,000	218	63	218	63
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	854	899	800	827
$1,000	1 809	1 203	1 797	1 179
Gasoline ... farms	(NA)	(NA)	780	813
$1,000	(NA)	(NA)	1 051	733
Diesel oil ... farms	(NA)	(NA)	496	456
$1,000	(NA)	(NA)	521	309
LP gas, butane, and propane ... farms	(NA)	(NA)	217	189
$1,000	(NA)	(NA)	77	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	800	827
$1,000	(NA)	(NA)	147	103
Hired farm labor ... farms	299	420	296	403
$1,000	809	612	808	609
Contract labor ... farms	33	594	32	23
$1,000	51	457	51	10
Machine hire and customwork ... farms	456		443	555
$1,000	763		760	437
All other production expenses ... farms	849	877	807	827
$1,000	8 717	5 783	8 428	5 727

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	832	893	785	824
$1,000	23 345	13 407	22 861	13 131
Average per farm—dollars	28 059	15 013	29 122	15 935
Farms by value group:				
$1 to $999	7	18	5	170
$1,000 to $4,999	92	204	81	
$5,000 to $9,999	103	198	87	191
$10,000 to $19,999	166	234	152	224
$20,000 to $29,999	159	239	159	106
$30,000 to $49,999	174		171	82
$50,000 to $69,999	71		70	51
$70,000 and over	60		60	
Selected Machinery and Equipment				
Automobiles—farms	723	804	686	746
number	999	1 090	950	1 015
mfd in last 5 years, number	513	710	500	677
Motor trucks, including pickups—farms	759	774	722	752
number	1 440	1 386	1 387	1 355
mfd in last 5 years, number	530	564	518	552
Wheel tractors—farms	722	802	692	754
number	2 327	2 324	2 265	2 216
mfd in last 5 years, number	316	615	310	601
Crawler tractors—farms	31		30	29
number	32		31	34
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	338	322	333	320
number	363	368	357	366
mfd in last 5 years, number	66	123	66	123
Corn heads for combines—farms	46	251	44	44
number	46	267	44	44
mfd in last 5 years, number	9	56	9	18
Other cornpickers and picker-shellers—farms	215		214	217
number	227		226	220
mfd in last 5 years, number	26		26	38
Mower conditioners—farms	134	(NA)	131	(NA)
number	177	(NA)	174	(NA)
mfd in last 5 years, number	56	(NA)	56	(NA)
Pickup balers—farms	175	206	174	206
number	178	216	177	216
mfd in last 5 years, number	57	77	57	77
Windrowers, pull and self-propelled—farms	361	(NA)	357	326
number	372	(NA)	368	341
mfd in last 5 years, number	116	(NA)	116	106
Field forage harvesters, shear bar or flywheel type—farms	140	(NA)	140	165
number	147	(NA)	147	174
mfd in last 5 years, number	29	(NA)	29	78

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	773	(X)	727	(X)	779	(X)	735	(X)	20 386
Any cattle, hogs, or sheep—1974	763	(X)	717	(X)	771	(X)	727	(X)	18 321
1969	805	(X)	765	(X)	827	(X)	775	(X)	(NA)
Cattle and calves—1974	727	113 853	692	113 227	738	58 382	704	58 193	13 761
1969	774	98 518	734	97 948	796	69 818	751	69 466	12 455
Farms with—									
1 to 4—1974	9	28	7	22	37	106	24	79	15
5 to 9—1974	23	167	14	105	35	234	20	137	27
10 to 19—1974	26	414	14	231	72	1 031	66	966	182
20 to 49—1974	97	3 179	86	2 885	198	6 825	198	6 825	1 310
50 to 99—1974	162	12 001	161	11 920	206	14 090	206	14 090	3 115
100 to 199—1974	223	31 011	223	31 011	138	17 991	138	17 991	4 270
200 to 499—1974	164	48 998	164	48 998	45	11 902	45	11 902	2 919
500 and over—1974	23	18 055	23	18 055	7	6 203	7	6 203	1 922
Cows and heifers that had calved—1974	688	57 885	661	57 559	(NA)	(NA)	(NA)	(NA)	(NA)
1969	712	48 959	679	48 664	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	650	54 852	624	54 557	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	45 771	640	45 506	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	233	3 033	225	3 002	(NA)	(NA)	(NA)	(NA)	(NA)
1969	316	3 188	308	3 158	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	1 314
1969	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X)	815

	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	650	54 852	624	54 557			
Farms with—							
1 to 4	17	47	11	27			
5 to 9	19	133	13	91			
10 to 19	37	484	25	339			
20 to 49	158	5 394	157	5 359			
50 to 99	201	13 716	200	13 663			
100 to 199	170	22 337	170	22 337			
200 to 499	45	10 616	45	10 616			
500 and over	3	2 125	3	2 125			
Milk cows	233	3 033	225	3 002			
Farms with—							
1 or 2	96	127	91	120			
3 or 4	28	92	28	92			
5 to 9	23	145	21	135			
10 to 19	24	338	23	324			
20 to 49	49	1 519	49	1 519			
50 to 99	12	(D)	12	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					529	35 060	9 965
Farms with—							
1 to 4					49	114	28
5 to 9					60	411	96
10 to 19					88	1 215	280
20 to 49					124	3 912	965
50 to 99					93	6 439	1 908
100 to 199					81	11 103	3 110
200 to 499					30	7 991	2 318
500 and over					4	3 875	1 260
Calves sold					432	23 133	3 796
Farms with—							
1 or 2					8	13	1
3 or 4					15	52	9
5 to 9					18	121	19
10 to 19					67	969	146
20 to 49					158	5 354	802
50 to 99					111	7 684	1 277
100 to 199					47	5 837	888
200 to 499					6	(D)	(D)
500 and over					2	(D)	(D)

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	548	26 980
	1969	606	23 602
Beef heifers	1974	510	24 737
Milk heifers	1974	96	2 243
Steers, steer calves, bulls, and bull calves	1974	588	28 688
	1969	679	25 682

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	90	8 301	2 907
	1969	53	12 274	(NA)
Farms with —				
1 to 9	1974	16	79	25
10 to 19	1974	10	129	35
20 to 49	1974	22	749	240
50 to 99	1974	22	1 566	633
100 to 199	1974	12	1 623	471
200 to 499	1974	5	1 405	593
500 and over	1974	3	2 750	909

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	340	34 423	330	34 271	362	70 000	352	69 674	4 338
	1969	416	40 975	409	40 879	444	80 061	432	79 771	(NA)
Farms with —										
1 to 4	1974	18	49	18	49	2	8	–	–	–
5 to 9	1974	20	145	14	109	11	84	11	84	5
10 to 24	1974	65	1 079	62	1 023	31	537	27	467	32
25 to 49	1974	38	1 349	38	1 349	27	1 011	25	935	54
50 to 99	1974	80	5 461	79	5 401	97	6 884	95	6 712	426
100 to 199	1974	73	9 525	73	9 525	89	12 349	89	12 349	843
200 to 499	1974	35	9 376	35	9 376	76	22 017	76	22 017	1 373
500 and over	1974	11	7 439	11	7 439	29	27 110	29	27 110	1 605
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	103	20 056	96	19 848	501
	1969	(X)	(X)	(X)	(X)	166	26 319	161	26 245	(NA)
Sheep and lambs	1974	76	8 756	62	8 307	71	6 884	57	6 480	(NA)
	1969	103	14 732	98	14 669	100	13 463	96	13 431	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	6 346	[1]58 649
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	222
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	8	(NA)	(NA)	1	11	(NA)
Horses and ponies	1974	180	703	170	666	24	69	21	66	18
	1969	289	1 039	(NA)	(NA)	39	112	(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	5 690
	1969	355	9 374
Other hogs and pigs	1974	291	28 581
	1969	345	31 505
Lambs under 1 year old	1974	35	2 562
Ewes 1 year old or older	1974	56	5 489
Rams and wethers	1974	42	256

		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	291	8 540	285	8 501
	1969	381	10 158	373	10 129
December 1 of preceding year and May 31	1974	254	4 761	248	4 728
	1969	348	5 725	341	5 705
June 1 and November 30	1974	224	3 779	222	3 773
	1969	303	4 433	298	4 424

[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	218	(X)	207	(X)	38	(X)	37	(X)
	1969	(NA)	(X)	328	(X)	(NA)	(X)	87	(X)
Chickens 3 months old or older	1974	203	33 248	192	32 906	29	53 331	28	53 181
	1969	337	46 791	319	45 132	85	20 117	82	19 736
Hens and pullets of laying age	1974	201	32 361	190	32 019	26	17 287	25	17 137
	1969	321	44 041	303	42 436	82	18 875	79	18 494
Farms with —									
1 to 99	1974	144	6 174	134	5 992	12	394	12	394
100 to 399	1974	53	7 106	52	6 946	12	(D)	11	(D)
400 to 1,599	1974	2	(D)	2	(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	38	4 218	35	4 212	10	7 420	10	7 420
	1969	9	852	9	852	8	1 958	8	1 958
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	105	212	101	211
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	207	157

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	190	32 019	25	17 137
	1969	303	42 436	79	18 494
Hens for table or market egg production	1974	190	31 787	25	17 137
Hens for hatching egg production	1974	4	232	–	–
Pullets 3 months old or older	1974	8	520	1	(D)
	1969	20	1 633	–	–
Roosters and male chickens for breeding	1974	37	367	3	(D)
Pullet chicks and pullets under 3 months old	1974	4	9 022	–	–
Turkeys	1974	15	488	1	320
	1969	33	329	6	589
Turkeys for slaughter	1974	12	455	1	320
Heavy breed	1974	10	415	1	320
Light breed	1974	2	40	–	–
Turkey hens for breeding	1974	11	33	–	–
	1969	30	168	3	29
Other poultry	1974	10	(X)	4	(X)
	1969	74	(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	395	416	35 676	36 438	(X)	(X)
Sorghums for all purposes	386	429	51 351	40 839	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	373	435	61 793	58 543	1 664 916	1 532 032
Other small grains for grain	459	520	42 544	52 444	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	4	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	679	684	144 616	122 201	157 930	123 766
Vegetables, sweet corn, or melons for sale	–	5	–	5	(X)	(X)
Land in orchards	1	3	1	3	(X)	(X)
Berries for sale	–	4	–	1	(X)	(X)
Other crops	190	(NA)	8 371	5 756	(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)	270	217	21 527	14 022	442 844	275 681	6	3	530	117
Corn for silage or green chop (tons, green)	164	241	11 798	18 497	43 257	75 021	3	4	85	100
Corn for dry fodder, hogged or grazed	55	78	2 208	3 543	(X)	(X)	–	1	–	10
Sorghums for grain (bushels)	279	249	35 919	22 958	779 239	545 918	–	–	–	–
Sorghums for silage, fodder, hay, etc.	199	(NA)	15 402	17 576	(X)	(X)	1	(NA)	60	64
Alfalfa hay (tons, dry)	590	573	77 783	61 564	92 901	70 169	2	5	160	295

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	307	57 975	(X)	–	–	7	1 168	7	55	–	–
	1969	401	105 840	(X)	–	–	18	846	17	52	1	10
Improved pasture	1974	105	48 045	(X)	–	–	3	265	1	2	2	10
	1969	115	67 716	(X)	–	–	13	1 045	13	91	–	–
Corn for all purposes	1974	389	35 533	(X)	8	615	103	9 922	88	514	16	61
	1969	403	36 062	(X)	5	227	117	9 094	99	619	26	100
Sorghums for all purposes	1974	384	51 321	(X)	1	60	69	10 986	63	473	7	34
	1969	418	40 534	(X)	3	64	95	8 654	76	359	22	111
Wheat (bushels)	1974	370	61 729	1 664 223	–	–	88	12 173	82	805	8	38
	1969	419	57 878	1 517 317	–	–	75	6 174	(NA)	412	(NA)	37
Oats (bushels)	1974	426	32 262	1 041 669	–	–	98	7 624	91	419	8	82
	1969	472	39 452	913 530	1	20	96	8 088	(NA)	508	(NA)	32
Barley (bushels)	1974	151	9 139	226 464	–	–	36	2 464	33	128	3	42
	1969	155	9 486	169 498	3	85	42	2 070	(NA)	131	(NA)	13
Rye (bushels)	1974	22	610	12 155	–	–	2	74	2	5	–	–
	1969	57	2 184	32 765	–	–	8	211	(NA)	13	(NA)	–
Other small grains for grain	1974	10	426	(X)	–	–	2	39	2	3	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	664	144 088	157 427	3	240	35	4 294	34	369	1	9
	1969	656	121 005	122 691	5	320	30	2 187	27	127	5	34
Field seed crops	1974	189	8 348	(X)	1	10	1	25	–	–	1	2
	1969	126	5 730	(X)	–	–	3	446	3	21	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	4	–	–	–	–	–	–	–	–
	1969	22	7	530	3	3	8	5	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	5	(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	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	4	1	(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	407	476
$1,000	797	318
Commercial fertilizer—farms	278	277
acres on which used	49 109	38 908
tons	3 054	2 678
$1,000	580	256
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	62	39
acres on which used	5 144	3 231
$1,000	14	4
Insects on other crops—farms	107	31
acres on which used	23 707	2 999
$1,000	71	5
Nematodes in crops—farms	2	–
acres on which used	140	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	4	1
acres on which used	1 834	180
$1,000	5	(Z)
Weeds or grass in crops—farms	154	199
acres on which used	33 306	28 422
$1,000	99	38
Weeds or brush in pasture—farms	10	11
acres on which used	666	494
$1,000	1	1
Weeds on all other land—farms	26	(NA)
acres on which used	1 358	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	4
acres on which used	713	193
$1,000	2	(Z)
Insect control on livestock and poultry—farms	78	187
$1,000	8	13
Other chemicals (see text)—farms	49	(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	10	10
Proportion of farms—percent	1.2	1.2
Total land irrigated—acres	925	719
Average per farm—acres	92.5	71.9
Cropland irrigated—farms	10	10
acres	925	719
Harvested cropland irrigated—farms	10	10
acres	925	719
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	947	1 049
Average per acre irrigated—acre-feet	1.0	1.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	110	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	6	(NA)
acres	540	(NA)
Other sprinkler systems—farms	1	(NA)
acres	20	(NA)
Land in irrigated farms—acres	43 634	22 541
Cropland—acres	9 887	6 068
Harvested cropland—acres	7 852	3 556
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	120	(X)
Farms with artifical drainage—farms	2	11
Proportion of farms—percent	0.2	1.3
Land in farms with drainage—acres	2 856	16 920
Land drained—acres	170	793
Average per farm—acres	85.0	72.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	388	(NA)
number	1 649	(NA)
acres	2 313	(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	371	277	264
$1,000	15 617	10 077	5 540
Farms by size of debt owed:			
Under $5,000	49	32	68
$5,000 to $9,999	45	35	37
$10,000 to $29,999	112	95	105
$30,000 to $49,999	56	55	26
$50,000 and over	109	60	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	99	100	152	135	551	
25 to 149 days	108	344	205	941	180	609
Less than 25 days	166		561		76	
Total contract labor	32	23	(NA)	(NA)	51	10
Farms reporting number of contract workers furnished by contractor	14	(NA)	50	(NA)	31	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	296	99	108	166
Cash wages paid $1,000	808	551	180	76
Number of workers	918	152	205	561
Farms with—				
1 worker	137	64	61	75
2 workers	53	22	28	29
3 or 4 workers	49	12	12	26
5 to 9 workers	40	1	7	24
10 workers and over	17	–	–	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	1 319	1 343	1 227	1 200
Land in farms — acres	398 631	379 480	392 960	369 546
Average size of farm — acres	302	283	320	308
Approximate land area — acres	391 424	391 424	391 424	391 424
Proportion in farms — percent	101.8	96.9	100.4	94.4
Value of land and buildings — $1,000	142 817	79 945	139 005	77 244
Average per farm — dollars	108 277	59 527	113 288	64 369
Average per acre — dollars	358	211	354	209
Farms by size:				
1 to 9 acres	45	49	29	17
10 to 49 acres	69	67	37	22
50 to 69 acres	15	13	6	8
70 to 99 acres	110	64	90	39
100 to 139 acres	32	47	31	42
140 to 179 acres	160	182	149	166
180 to 219 acres	64	86	62	78
220 to 259 acres	158	166	157	161
260 to 499 acres	489	550	489	548
500 to 999 acres	163	112	163	112
1,000 to 1,999 acres	12	6	12	6
2,000 acres and over	2	1	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	86	(NA)
acres	3 493	57 090
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	175
acres	580	7 580
Cropland on which all crops failed — farms	23	132
acres	908	6 932
Cropland in cultivated summer fallow — farms	11	160
acres	585	9 903
Cropland idle — farms	33	497
acres	1 420	32 675
Total woodland — farms	92	135
acres	2 139	1 473
Woodland pastured — farms	33	56
acres	786	667

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 266	1 267	1 189	1 173
acres	336 269	331 359	332 384	323 358
Harvested cropland — farms	1 223	1 229	1 166	1 150
acres	287 069	223 514	285 412	220 442
Farms by acres harvested:				
1 to 9 acres	21	15	4	
10 to 19 acres	15	30	5	71
20 to 29 acres	22	27	15	
30 to 49 acres	51	54	42	
50 to 99 acres	136	175	122	157
100 to 199 acres	338	447	338	441
200 to 499 acres	564	468	564	468
500 to 999 acres	71	12	71	12
1,000 acres and over	5	1	5	1
Cropland used only for pasture or grazing — farms	793	859	749	804
acres	45 167	48 197	43 479	45 826
Other cropland (see text) — farms	98	805	86	(NA)
acres	4 033	59 648	3 493	57 090
Total woodland — farms	95	144	92	135
acres	2 163	1 517	2 139	1 473
Other land (see text) — farms	1 165	1 163	1 085	(NA)
acres	60 199	46 604	58 437	44 715
Irrigated land — farms	34	22	34	22
acres	4 264	3 123	4 264	3 123

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	71	91
acres	1 353	806
Other land — farms	1 085	(NA)
acres	58 437	44 715
Pastureland and rangeland, other than cropland and woodland pasture — farms	432	416
acres	35 685	25 653
Improved pastureland and rangeland — farms	169	152
acres	12 755	8 038
Unimproved pastureland and rangeland — farms	271	296
acres	22 930	17 615
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 038	992
acres	22 752	19 062

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	1 319	1 343	1 227	1 200
Land in farms — acres	398 631	379 480	392 960	369 546
Harvested cropland — acres	287 069	223 514	285 412	220 442
Farms by tenure of farm operator:				
Full owners — number	524	500	454	382
Land in farms — acres	103 221	97 607	98 449	90 688
Harvested cropland — acres	70 299	51 102	68 843	48 866
Part owners — number	584	538	582	532
Land in farms — acres	240 317	201 100	240 263	200 059
Harvested cropland — acres	173 970	120 419	173 962	120 301
Tenants — number	211	305	191	286
Land in farms — acres	55 093	80 773	54 248	78 799
Harvested cropland — acres	42 800	51 993	42 607	51 275
Percent of tenancy	16.0	22.7	15.6	23.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	270	(NA)	270	520
Harvested cropland — acres	238	(NA)	238	330
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	1
Land in farms — acres	270	(NA)	270	520
Harvested cropland — acres	238	(NA)	238	330
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)	1 174	1 101
Land in farms — acres	(NA)	(NA)	367 233	331 132

	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	94
Land in farms — acres	(NA)	(NA)	17 201	32 340
Corporation — number	(NA)	(NA)	6	4
Land in farms — acres	(NA)	(NA)	8 366	5 914
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	160	160
Farm operators by age group:[2]				
Under 25 years	56	36	55	26
25 to 34 years	158	151	151	138
35 to 44 years	224	314	208	292
45 to 54 years	333	391	323	352
55 to 64 years	360	337	327	300
65 years and over	181	114	156	92
Average age	49.5	48.4	49.1	48.2
Farm operators by place of residence:[2]				
On farm operated	984	1 133	946	1 060
On another farm	59		47	
In a rural area, not on a farm	8	111	5	70
In a city, town, or urban area	66		59	
Farm operators reporting days of work off farm:[2]				
None	646	(NA)	605	(NA)
1 to 49 days	109	210	107	203
50 to 99 days	34	63	33	54
100 to 149 days	31	97	31	64
150 to 199 days	19		18	
200 days and over	119	99	89	69
Farm operators by principal occupation:[2]				
Farming	1 198	(NA)	1 138	(NA)
Other	114	(NA)	82	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	39	(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	128	74	128
$40,000 to $99,999	288		288	
$20,000 to $39,999	377	272	377	272
$10,000 to $19,999	274	406	274	406
$5,000 to $9,999	129	270	129	270
$2,500 to $4,999	83	120	83	120
Under $2,500 (see text)	94	147	2	4
$2,000 to $2,499	27	20	(X)	(X)
$1,500 to $1,999	16	37	(X)	(X)
$1,000 to $1,499	23	37	(X)	(X)
Under $1,000 (see text)	28	53	(X)	(X)
Market value of agricultural products sold ... $1,000	51 710	28 868	51 583	28 696
Average per farm ... dollars	39 204	21 495	42 040	23 912
Crops, including hay ... farms	1 069	1 141	1 033	(NA)
$1,000	13 916	4 751	13 868	4 674
Nursery and greenhouse products ... farms	3		3	1
$1,000	140		140	4
Forest products ... farms	1	1	1	1
$1,000	(Z)	(Z)	(Z)	(Z)
Livestock, poultry, and their products ... farms	1 168	1 216	1 113	1 129
$1,000	37 653	24 117	37 575	24 017
Poultry and poultry products ... farms	241	(NA)	228	444
$1,000	515	(NA)	507	978

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 033	(NA)
$1,000	13 868	4 674
Grains ... farms	988	1 031
$1,000	12 624	4 191
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	348	363
$1,000	1 198	464
Other field crops ... farms	1	3
$1,000	(D)	14
Vegetables, sweet corn, and melons ... farms	–	9
$1,000	–	4
Fruits, nuts, and berries ... farms	5	2
$1,000	(D)	1
Livestock, poultry, and their products ... farms	1 113	1 129
$1,000	37 575	24 017
Poultry and poultry products ... farms	228	444
$1,000	507	978
Dairy products ... farms	288	406
$1,000	4 810	2 421
Cattle and calves ... farms	1 000	(NA)
$1,000	21 302	14 277
Hogs and pigs ... farms	673	(NA)
$1,000	10 433	6 341
Sheep, lambs, and wool ... farms	177	
$1,000	489	
Other livestock and livestock products ... farms	21	
$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] ...	108	(NA)	69	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	504	(NA)	471	(NA)
$1,000	894	(NA)	860	(NA)
Customwork and other agricultural services ... farms	194	225	186	221
$1,000	470	239	460	231
Recreational services ... farms	2	1	2	1
$1,000	(Z)	2	(Z)	2
Government farm programs ... farms	287	737	272	686
$1,000	282	1 298	277	1 259
Rent of farmland or from lease or sale of allotments ... farms	78	(NA)	66	(NA)
$1,000	101	(NA)	83	(NA)
Other farm-related sources ... farms	31	(NA)	30	(NA)
$1,000	41	(NA)	41	(NA)
Expenses for farm-related income sources[1] ... farms	167	(NA)	159	(NA)
$1,000	199	(NA)	195	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	578
$1,000	2 634
Nonfarm business, excluding farm related ... farms	62
$1,000	387
Cash wages, salaries, commissions, and tips ... farms	344
$1,000	1 802
Interest, dividends, or royalties ... farms	301
$1,000	280
Federal Social Security, pensions, retirement pay, etc. ... farms	71
$1,000	147
Rent income of nonfarm property ... farms	11
$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	1 318	1 343	1 227	1 200
$1,000	39 186	22 703	39 069	22 506
Farms with –				
$1 to $999	54	66	5	27
$1,000 to $1,999	57	71	31	
$2,000 to $2,999	33	81	27	63
$3,000 to $4,999	107	169	97	156
$5,000 to $9,999	243	342	243	340
$10,000 to $19,999	333		333	345
$20,000 to $39,999	296	614	296	180
$40,000 to $59,999	91		91	89
$60,000 and over	104		104	
Livestock and poultry purchased ... farms	782	882	736	832
$1,000	12 620	7 466	12 609	7 446
Feed for livestock and poultry purchased ... farms	1 089	1 103	1 027	1 039
$1,000	8 826	5 032	8 798	5 008
Commercially mixed formula feeds ... farms	844	925	798	877
$1,000	3 269	2 363	3 257	2 350
Feed ingredients ... farms	(NA)	(NA)	309	260
$1,000	(NA)	(NA)	1 023	467
Whole grains ... farms	(NA)	(NA)	492	569
$1,000	(NA)	(NA)	4 022	1 932
Hay, green chop, and silage ... farms	(NA)	(NA)	130	188
$1,000	(NA)	(NA)	496	258
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	834	(NA)
$1,000	(NA)	(NA)	388	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 173	1 196	1 138	1 133
$1,000	1 107	496	1 104	489
Commercial fertilizer purchased ... farms	854	852	840	834
$1,000	1 880	805	1 878	799
Other agricultural chemicals purchased ... farms	759	(NA)	753	(NA)
$1,000	656	225	656	223
Lime ... farms	(NA)	5	10	3
$1,000	(NA)	2	14	1
Gasoline and other petroleum fuel and oil for farm business ... farms	1 297	1 334	1 215	1 199
$1,000	2 109	1 298	2 092	1 264
Gasoline ... farms	(NA)	(NA)	1 177	1 188
$1,000	(NA)	(NA)	1 292	932
Diesel oil ... farms	(NA)	(NA)	652	410
$1,000	(NA)	(NA)	512	156
LP gas, butane, and propane ... farms	(NA)	(NA)	275	243
$1,000	(NA)	(NA)	110	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 212	1 199
$1,000	(NA)	(NA)	177	131
Hired farm labor ... farms	536	765	526	724
$1,000	819	529	818	522
Contract labor ... farms	38	1 058	37	34
$1,000	33	546	33	13
Machine hire and customwork ... farms	896		849	987
$1,000	777		769	522
All other production expenses ... farms	1 307	1 285	1 227	1 199
$1,000	10 358	6 306	9 926	6 220

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	1 288	1 318	1 214	1 185
$1,000	33 211	14 177	32 554	13 679
Average per farm—dollars	25 785	10 756	26 816	11 543
Farms by value group:				
$1 to $999	5	32	4	301
$1,000 to $4,999	105	370	92	
$5,000 to $9,999	190	348	148	322
$10,000 to $19,999	280	344	267	339
$20,000 to $29,999	278	224	273	154
$30,000 to $49,999	276		276	53
$50,000 to $69,999	98		98	16
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	1 226	1 238	1 161	1 136
number	1 753	1 734	1 676	1 607
mfd in last 5 years, number	709	820	700	778
Motor trucks, including pickups—farms	1 117	1 059	1 066	979
number	1 505	1 301	1 451	1 180
mfd in last 5 years, number	385	405	378	387
Wheel tractors—farms	1 179	1 225	1 116	1 119
number	3 454	3 175	3 342	2 940
mfd in last 5 years, number	430	634	400	618
Crawler tractors—farms	30		28	33
number	39		37	48
mfd in last 5 years, number	3		3	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	364	224	363	221
number	377	230	376	227
mfd in last 5 years, number	112	104	112	104
Corn heads for combines—farms	277	835	276	123
number	285	921	284	130
mfd in last 5 years, number	109	229	109	84
Other cornpickers and picker-shellers—farms	650		645	738
number	671		666	767
mfd in last 5 years, number	58		58	144
Mower conditioners—farms	131	(NA)	127	(NA)
number	135	(NA)	131	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	490	523	483	515
number	493	526	486	517
mfd in last 5 years, number	76	123	76	122
Windrowers, pull and self-propelled—farms	625	(NA)	618	608
number	644	(NA)	637	612
mfd in last 5 years, number	93	(NA)	91	110
Field forage harvesters, shear bar or flywheel type—farms	415	(NA)	415	330
number	422	(NA)	422	335
mfd in last 5 years, number	109	(NA)	109	110

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	1 147	(X)	1 090	(X)	1 168	(X)	1 113	(X)	37 575
Any cattle, hogs, or sheep—1974	1 136	(X)	1 081	(X)	1 158	(X)	1 105	(X)	32 224
1969	1 171	(X)	1 095	(X)	1 196	(X)	1 118	(X)	(NA)
Cattle and calves—1974	1 034	78 721	988	78 075	1 037	58 907	1 000	58 563	21 302
1969	1 067	70 546	1 016	69 925	1 094	57 502	1 049	57 243	14 277
Farms with—									
1 to 4—1974	25	74	13	36	68	202	61	188	52
5 to 9—1974	23	164	17	118	136	980	122	887	236
10 to 19—1974	89	1 327	73	1 103	273	3 792	261	3 655	974
20 to 49—1974	346	11 712	334	11 374	357	10 676	353	10 576	2 936
50 to 99—1974	334	22 947	334	22 947	106	6 999	106	6 999	2 168
100 to 199—1974	177	22 689	177	22 689	58	7 646	58	7 646	2 687
200 to 499—1974	32	8 460	32	8 460	23	6 654	23	6 654	2 525
500 and over—1974	8	11 348	8	11 348	16	21 958	16	21 958	9 724
Cows and heifers that had calved—1974	869	27 991	831	27 622	(NA)	(NA)	(NA)	(NA)	(NA)
1969	883	22 359	842	22 055	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	675	20 189	639	19 834	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	15 481	615	15 210	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	330	7 802	326	7 788	(NA)	(NA)	(NA)	(NA)	(NA)
1969	411	6 878	399	6 845	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	288	(X)	4 810
1969	(X)	(X)	(X)	(X)	(NA)	(X)	406	(X)	2 421

	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	675	20 189	639	19 834	885	53 905	20 684
Farms with—							
1 to 4	36	84	27	72	75	216	64
5 to 9	54	353	45	293	124	853	253
10 to 19	192	2 725	175	2 472	226	3 126	920
20 to 49	285	8 772	284	8 742	278	8 391	2 634
50 to 99	93	5 946	93	5 946	91	6 074	2 057
100 to 199	13	1 563	13	1 563	53	6 947	2 584
200 to 499	1	(D)	1	(D)	22	6 340	2 449
500 and over	1	(D)	1	(D)	16	21 958	9 724
Milk cows	330	7 802	326	7 788	265	4 658	618
Farms with—							
1 or 2	41	59	39	57	32	50	7
3 or 4	13	45	13	45	22	77	11
5 to 9	37	256	35	244	57	413	53
10 to 19	77	1 167	77	1 167	62	814	101
20 to 49	127	3 890	127	3 890	78	2 149	322
50 to 99	32	2 045	32	2 045	11	745	76
100 to 199	3	340	3	340	2	(D)	(D)
200 to 499	–	–	–	–	1	(D)	(D)
500 and over	–	–	–	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	885	53 905	20 684
Farms with—			
1 to 4	75	216	64
5 to 9	124	853	253
10 to 19	226	3 126	920
20 to 49	278	8 391	2 634
50 to 99	91	6 074	2 057
100 to 199	53	6 947	2 584
200 to 499	22	6 340	2 449
500 and over	16	21 958	9 724
Calves sold	265	4 658	618
Farms with—			
1 or 2	32	50	7
3 or 4	22	77	11
5 to 9	57	413	53
10 to 19	62	814	101
20 to 49	78	2 149	322
50 to 99	11	745	76
100 to 199	2	(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	694	19 383
	1969	840	20 729
Beef heifers	1974	533	15 130
Milk heifers	1974	226	4 253
Steers, steer calves, bulls, and bull calves	1974	840	31 070
	1969	908	27 141

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	408	36 329	15 476
	1969	298	30 143	(NA)
Farms with—				
1 to 9	1974	84	503	159
10 to 19	1974	106	1 437	474
20 to 49	1974	119	3 594	1 306
50 to 99	1974	38	2 565	975
100 to 199	1974	34	4 626	1 872
200 to 499	1974	14	4 226	1 801
500 and over	1974	13	19 378	8 890

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	617	78 839	608	78 692	683	137 304	673	137 139	10 433
	1969	749	74 696	726	74 317	794	113 888	768	113 340	(NA)
Farms with—										
1 to 4	1974	6	14	6	14	3	9	3	9	1
5 to 9	1974	17	125	13	93	9	67	5	35	3
10 to 24	1974	69	1 171	66	1 131	37	607	32	524	41
25 to 49	1974	111	3 845	110	3 820	74	2 700	74	2 700	226
50 to 99	1974	158	11 000	157	10 950	147	10 249	146	10 199	831
100 to 199	1974	150	19 856	150	19 856	175	24 172	175	24 172	1 838
200 to 499	1974	85	25 438	85	25 438	179	52 806	179	52 806	4 027
500 and over	1974	21	17 390	21	17 390	59	46 694	59	46 694	3 467
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	91	11 612	90	11 562	258
	1969	(X)	(X)	(X)	(X)	91	8 203	84	8 016	(NA)
Sheep and lambs	1974	189	13 370	171	13 053	193	15 676	177	15 375	(NA)
	1969	233	17 199	204	16 423	243	28 533	214	27 790	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	162	12 825	[1]80 906
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	177	(X)	489
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	105	267	97	246	17	78	15	75	13
	1969	139	295	(NA)	(NA)	12	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	482	10 489
	1969	615	12 654
Other hogs and pigs	1974	581	68 203
	1969	659	61 663
Lambs under 1 year old	1974	107	5 301
Ewes 1 year old or older	1974	169	7 462
Rams and wethers	1974	115	290

		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	534	15 257	525	15 227
	1969	677	15 208	657	15 115
December 1 of preceding year and May 31	1974	492	9 025	488	9 008
	1969	612	8 815	598	8 768
June 1 and November 30	1974	380	6 232	374	6 219
	1969	513	6 393	503	6 347

[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	304	(X)	289	(X)	183	(X)	177	(X)
	1969	(NA)	(X)	472	(X)	(NA)	(X)	368	(X)
Chickens 3 months old or older	1974	273	83 818	258	81 543	164	87 225	158	86 016
	1969	496	223 480	464	217 254	372	177 839	357	173 986
Hens and pullets of laying age	1974	273	82 927	258	80 772	162	62 511	156	61 302
	1969	477	206 761	446	201 042	363	144 232	350	141 363
Farms with—									
1 to 99	1974	79	2 932	74	2 777	24	1 577	24	1 577
100 to 399	1974	131	26 285	122	24 685	103	21 203	97	19 994
400 to 1,599	1974	60	33 360	59	32 960	31	17 371	31	17 371
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	3	20 350	3	20 350	3	(D)	3	(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	52	6 885	49	6 790	23	3 248	23	3 248
	1969	10	1 683	9	683	11	3 800	10	2 320
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	241	515	228	507
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	444	978

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	80 772	156	61 302
	1969	446	201 042	350	141 363
Hens for table or market egg production	1974	257	79 022	155	60 146
Hens for hatching egg production	1974	6	1 750	6	1 156
Pullets 3 months old or older	1974	3	250	1	(D)
	1969	12	13 905	3	31 050
Roosters and male chickens for breeding	1974	41	521	7	(D)
Pullet chicks and pullets under 3 months old	1974	1	5	–	–
Turkeys	1974	5	53	1	3
	1969	1	2	1	175
Turkeys for slaughter	1974	5	46	1	3
Heavy breed	1974	4	41	–	–
Light breed	1974	1	5	1	3
Turkey hens for breeding	1974	3	7	–	–
	1969	1	1	–	–
Other poultry	1974	23	(X)	8	(X)
	1969	56	(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	1 145	1 153	145 283	119 571	(X)	(X)
Sorghums for all purposes	54	82	1 457	1 956	(X)	(X)
Soybeans for beans (bushels)	635	539	35 884	21 492	698 666	400 063
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	56	41	1 939	539	51 338	9 555
Other small grains for grain	1 008	893	69 936	50 490	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	41	(NA)	8 073	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	973	909	35 687	30 157	81 605	75 780
Vegetables, sweet corn, or melons for sale	–	13	–	14	(X)	(X)
Land in orchards	7	10	95	16	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	15	(NA)	696	152	(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)	1 057	1 089	115 688	103 704	4 277 996	6 082 010	25	21	3 096	2 217
Corn for silage or green chop (tons, green)	676	624	28 310	14 492	208 669	147 058	6	7	175	422
Corn for dry fodder, hogged or grazed	15	13	435	138	(X)	(X)	1	–	16	–
Sorghums for grain (bushels)	35	48	1 149	1 437	34 947	88 002	–	–	–	–
Sorghums for silage, fodder, hay, etc.	24	(NA)	308	491	(X)	(X)	–	(NA)	–	32
Alfalfa hay (tons, dry)	876	822	25 708	21 619	65 153	61 890	7	7	227	201

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	749	43 479	(X)	–	–	44	1 703	44	128	1	3
	1969	804	45 826	(X)	–	–	90	2 216	88	195	4	9
Improved pasture	1974	169	12 755	(X)	–	–	20	650	20	41	–	–
	1969	152	8 038	(X)	–	–	21	603	20	45	1	4
Corn for all purposes	1974	1 111	144 433	(X)	28	3 287	606	76 790	536	5 856	241	1 576
	1969	1 109	118 334	(X)	22	2 639	558	55 428	465	4 053	309	2 360
Sorghums for all purposes	1974	54	1 457	(X)	–	–	17	644	17	71	8	17
	1969	79	1 928	(X)	1	32	19	817	17	62	11	44
Wheat (bushels)	1974	55	1 926	50 818	1	20	21	632	21	43	–	–
	1969	41	539	9 555	–	–	13	229	(NA)	36	(NA)	–
Oats (bushels)	1974	985	68 557	3 551 665	–	–	432	30 166	427	1 859	7	15
	1969	855	48 858	1 748 507	3	33	379	21 266	(NA)	1 433	(NA)	21
Barley (bushels)	1974	31	918	37 532	–	–	12	380	11	21	1	(Z)
	1969	13	335	10 515	–	–	7	184	(NA)	9	(NA)	–
Rye (bushels)	1974	1	15	400	–	–	–	–	–	–	–	–
	1969	8	262	5 412	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	66	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	625	35 731	696 464	9	428	65	3 960	57	211	8	71
	1969	519	21 148	393 598	4	203	50	2 294	(NA)	159	(NA)	13
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	953	35 425	81 170	8	247	136	5 582	135	424	1	1
	1969	868	29 425	74 591	7	201	126	4 130	125	296	1	3
Field seed crops	1974	5	113	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	41	8 073	1	40	1	40	1	20	–	–
	1969	15	18	2 703	1	15	2	15	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	13	14	(X)	–	–	5	6	5	2	–	–
Land in orchards	1974	7	95	(X)	–	–	4	80	4	2	–	–
	1969	10	16	(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	3	80	(X)	1	75	1	75	1	25	–	–
1969	1	7	(X)	1	1	–	–	–	–	–	–
Other crops 1974	8	501	(X)	3	232	3	232	3	32	–	–

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	993	979
$1,000	2 534	1 022
Commercial fertilizer—farms	840	706
acres on which used	120 964	87 331
tons	10 420	8 758
$1,000	1 878	799
Lime—farms	10	3
acres on which used	1 023	80
tons	1 168	82
$1,000	14	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	71	29
acres on which used	2 081	815
$1,000	11	2
Insects on other crops—farms	264	266
acres on which used	36 592	25 979
$1,000	145	67
Nematodes in crops—farms	4	4
acres on which used	587	510
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	9
acres on which used	474	438
$1,000	2	1
Weeds or grass in crops—farms	546	632
acres on which used	101 292	73 274
$1,000	387	124
Weeds or brush in pasture—farms	84	85
acres on which used	3 078	2 565
$1,000	8	3
Weeds on all other land—farms	125	(NA)
acres on which used	2 992	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	18
acres on which used	132	1 797
$1,000	1	3
Insect control on livestock and poultry—farms	148	293
$1,000	11	15
Other chemicals (see text)—farms	153	(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	34	22
Proportion of farms—percent	2.8	1.8
Total land irrigated—acres	4 264	3 123
Average per farm—acres	125.4	141.9
Cropland irrigated—farms	34	22
acres	4 264	3 123
Harvested cropland irrigated—farms	34	22
acres	4 264	3 123
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	3 574	2 052
Average per acre irrigated—acre-feet	0.8	0.7
Land irrigated by—		
Furrows or ditches—farms	7	(NA)
acres	544	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	23	(NA)
acres	2 684	(NA)
Other sprinkler systems—farms	12	(NA)
acres	596	(NA)
Land in irrigated farms—acres	13 522	10 761
Cropland—acres	11 461	9 106
Harvested cropland—acres	9 805	6 091
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	156	251
Proportion of farms—percent	12.7	20.9
Land in farms with drainage—acres	57 286	86 003
Land drained—acres	14 576	22 860
Average per farm—acres	93.4	91.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	269	(NA)
number	626	(NA)
acres	371	(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	511	376	340
$1,000	18 930	10 905	8 025
Farms by size of debt owed:			
Under $5,000	61	43	67
$5,000 to $9,999	67	45	66
$10,000 to $29,999	165	154	123
$30,000 to $49,999	111	85	53
$50,000 and over	107	49	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	69	47	123	62	484	
25 to 149 days	103	690	265	1 808	153	522
Less than 25 days	406		1 549		180	
Total contract labor	37	34	(NA)	(NA)	33	13
Farms reporting number of contract workers furnished by contractor	9	(NA)	57	(NA)	13	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	526	69	103	406
Cash wages paid $1,000	818	484	153	180
Number of workers	1 937	123	265	1 549
Farms with—				
1 worker	243	51	48	181
2 workers	75	8	27	55
3 or 4 workers	83	6	13	67
5 to 9 workers	85	3	12	69
10 workers and over	40	1	3	34

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	831	949	798	844
Land in farms — acres	269 357	270 412	268 567	263 521
Average size of farm — acres	324	285	337	312
Approximate land area — acres	289 216	289 216	289 216	289 216
Proportion in farms — percent	93.1	93.5	92.9	91.1
Value of land and buildings — $1,000	120 829	76 217	120 384	73 355
Average per farm — dollars	145 402	80 312	150 857	86 913
Average per acre — dollars	449	282	448	278
Farms by size:				
1 to 9 acres	32	41	26	17
10 to 49 acres	52	53	30	13
50 to 69 acres	18	14	13	8
70 to 99 acres	41	53	41	42
100 to 139 acres	24	52	24	45
140 to 179 acres	108	117	108	111
180 to 219 acres	56	74	56	70
220 to 259 acres	72	94	72	89
260 to 499 acres	271	333	271	331
500 to 999 acres	135	105	135	105
1,000 to 1,999 acres	21	13	21	13
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	78	(NA)
Other cropland — acres	2 902	44 650
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	178
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	588	11 332
Cropland on which all crops failed — farms	18	40
Cropland on which all crops failed — acres	1 199	1 952
Cropland in cultivated summer fallow — farms	6	55
Cropland in cultivated summer fallow — acres	162	4 526
Cropland idle — farms	28	370
Cropland idle — acres	953	26 840
Total woodland — farms	100	115
Total woodland — acres	4 396	3 626
Woodland pastured — farms	52	53
Woodland pastured — acres	2 161	2 101

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	790	902	764	821
Total cropland — acres	239 010	238 969	238 362	233 571
Harvested cropland — farms	785	872	763	809
Harvested cropland — acres	213 501	169 689	213 108	167 916
Farms by acres harvested:				
1 to 9 acres	11	28	4	
10 to 19 acres	14	9	8	45
20 to 29 acres	8	13	5	
30 to 49 acres	31	50	26	
50 to 99 acres	87	135	86	130
100 to 199 acres	210	285	210	282
200 to 499 acres	327	321	327	321
500 to 999 acres	91	31	91	31
1,000 acres and over	6	–	6	–
Cropland used only for pasture or grazing — farms	404	492	392	462
Cropland used only for pasture or grazing — acres	22 606	22 136	22 352	21 005
Other cropland (see text) — farms	79	597	78	(NA)
Other cropland (see text) — acres	2 903	47 144	2 902	44 650
Total woodland — farms	102	135	100	115
Total woodland — acres	4 400	3 958	4 396	3 626
Other land (see text) — farms	670	792	645	(NA)
Other land (see text) — acres	25 947	27 485	25 809	26 324
Irrigated land — farms	30	10	30	9
Irrigated land — acres	5 489	1 048	5 489	1 047

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	64	75
Woodland not pastured — acres	2 235	1 525
Other land — farms	645	(NA)
Other land — acres	25 809	26 324
Pastureland and rangeland, other than cropland and woodland pasture — farms	211	203
Pastureland and rangeland, other than cropland and woodland pasture — acres	12 879	13 255
Improved pastureland and rangeland — farms	104	100
Improved pastureland and rangeland — acres	5 135	5 276
Unimproved pastureland and rangeland — farms	115	110
Unimproved pastureland and rangeland — acres	7 744	7 979
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	613	683
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	12 930	13 069

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	831	949	798	844
Land in farms — acres	269 357	270 412	268 567	263 521
Harvested cropland — acres	213 501	169 689	213 108	167 916
Farms by tenure of farm operator:				
Full owners — number	343	386	320	301
Land in farms — acres	72 883	70 630	72 484	66 283
Harvested cropland — acres	54 575	39 696	54 290	38 500
Part owners — number	295	308	292	305
Land in farms — acres	133 869	129 788	133 830	129 264
Harvested cropland — acres	109 407	84 763	109 385	84 721
Tenants — number	193	255	186	238
Land in farms — acres	62 605	69 994	62 253	67 974
Harvested cropland — acres	49 519	45 230	49 433	44 695
Percent of tenancy	23.2	26.8	23.3	28.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	10	3
Land in farms — acres	2 233	(NA)	2 233	370
Harvested cropland — acres	1 360	(NA)	1 360	245
Full owners — number	9	(NA)	9	1
Land in farms — acres	1 632	(NA)	1 632	220
Harvested cropland — acres	(D)	(NA)	(D)	145
Part owners — number	1	(NA)	1	–
Land in farms — acres	601	(NA)	601	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	150
Harvested cropland — acres	–	(NA)	–	100
Percent of tenancy	–	(NA)	–	66.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	736	747
Land in farms — acres	(NA)	(NA)	236 153	224 156

	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	88
Partnership — Land in farms — acres	(NA)	(NA)	28 371	35 781
Corporation — number	(NA)	(NA)	7	4
Corporation — Land in farms — acres	(NA)	(NA)	4 043	2 927
Other — number	(NA)	(NA)	–	5
Other — acres	(NA)	(NA)	–	657
Farm operators by age group:[2]				
Under 25 years	40	18	35	13
25 to 34 years	116	90	113	86
35 to 44 years	109	184	99	175
45 to 54 years	230	273	220	248
55 to 64 years	214	236	212	216
65 years and over	115	148	112	106
Average age	49.8	50.6	50.2	50.0
Farm operators by place of residence:[2]				
On farm operated	604	758	587	708
On another farm	40		38	
In a rural area, not on a farm	10	104	10	77
In a city, town, or urban area	48		44	
Farm operators reporting days of work off farm:[2]				
None	407	(NA)	405	(NA)
1 to 49 days	61	125	59	105
50 to 99 days	16	34	16	31
100 to 149 days	23	43	23	33
150 to 199 days	14		11	
200 days and over	76	102	51	79
Farm operators by principal occupation:[2]				
Farming	739	(NA)	737	(NA)
Other	85	(NA)	54	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(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
Farms by value of sales:				
$100,000 and over	85	162	85	162
$40,000 to $99,999	263		263	
$20,000 to $39,999	186	217	186	217
$10,000 to $19,999	151	245	151	245
$5,000 to $9,999	76	135	76	135
$2,500 to $4,999	36	80	36	80
Under $2,500 (see text)	34	110	1	5
$2,000 to $2,499	4	21	(X)	(X)
$1,500 to $1,999	9	19	(X)	(X)
$1,000 to $1,499	5	18	(X)	(X)
Under $1,000 (see text)	16	52	(X)	(X)
Market value of agricultural products sold ... $1,000	38 749	23 470	38 714	23 357
Average per farm ... dollars	46 630	24 731	48 514	27 674
Crops, including hay ... farms	701	810	684	(NA)
$1,000	17 928	6 660	17 908	6 608
Nursery and greenhouse products ... farms	1		1	1
$1,000	(D)		(D)	(D)
Forest products ... farms	1	4	1	4
$1,000	(D)	2	(D)	2
Livestock, poultry, and their products ... farms	626	753	611	697
$1,000	20 793	16 808	20 778	16 748
Poultry and poultry products ... farms	83	(NA)	82	145
$1,000	418	(NA)	418	160

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	684	(NA)
$1,000	17 908	6 608
Grains ... farms	668	754
$1,000	17 554	6 355
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	124	185
$1,000	331	221
Other field crops ... farms	3	2
$1,000	5	2
Vegetables, sweet corn, and melons ... farms	2	2
$1,000	(D)	(D)
Fruits, nuts, and berries ... farms	1	–
$1,000	(D)	–
Livestock, poultry, and their products ... farms	611	697
$1,000	20 778	16 748
Poultry and poultry products ... farms	82	145
$1,000	418	160
Dairy products ... farms	72	136
$1,000	1 205	852
Cattle and calves ... farms	514	(NA)
$1,000	12 089	10 870
Hogs and pigs ... farms	380	(NA)
$1,000	6 854	4 866
Sheep, lambs, and wool ... farms	46	
$1,000	210	
Other livestock and livestock products ... farms	5	
$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]	71	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	254	(NA)	247	(NA)
$1,000	737	(NA)	730	(NA)
Customwork and other agricultural services ... farms	119	162	119	156
$1,000	382	288	382	285
Recreational services ... farms	–	9	–	8
$1,000	–	14	–	13
Government farm programs ... farms	122	515	122	485
$1,000	221	1 216	221	1 178
Rent of farmland or from lease or sale of allotments ... farms	35	(NA)	33	(NA)
$1,000	77	(NA)	72	(NA)
Other farm-related sources ... farms	41	(NA)	35	(NA)
$1,000	57	(NA)	55	(NA)
Expenses for farm-related income sources[1] ... farms	89	(NA)	89	(NA)
$1,000	150	(NA)	150	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	357
$1,000	1 784
Nonfarm business, excluding farm related ... farms	36
$1,000	153
Cash wages, salaries, commissions, and tips ... farms	219
$1,000	1 181
Interest, dividends, or royalties ... farms	171
$1,000	259
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	118
Rent income of nonfarm property ... farms	23
$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	831	949	798	844
$1,000	25 236	17 905	25 194	17 730
Farms with –				
$1 to $999	22	47	3	35
$1,000 to $1,999	19	65	12	
$2,000 to $2,999	25	59	22	44
$3,000 to $4,999	84	115	80	108
$5,000 to $9,999	140	195	140	189
$10,000 to $19,999	185	468	185	205
$20,000 to $39,999	191		191	162
$40,000 to $59,999	64		64	101
$60,000 and over	101		101	
Livestock and poultry purchased ... farms	393	548	379	525
$1,000	6 533	6 777	6 525	6 738
Feed for livestock and poultry purchased ... farms	570	678	548	631
$1,000	4 324	3 073	4 314	3 056
Commercially mixed formula feeds ... farms	438	555	429	531
$1,000	2 346	1 328	2 345	1 322
Feed ingredients ... farms	(NA)	(NA)	171	135
$1,000	(NA)	(NA)	677	197
Whole grains ... farms	(NA)	(NA)	261	346
$1,000	(NA)	(NA)	1 212	1 443
Hay, green chop, and silage ... farms	(NA)	(NA)	70	123
$1,000	(NA)	(NA)	80	94
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	470	(NA)
$1,000	(NA)	(NA)	195	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	762	854	751	803
$1,000	999	456	998	447
Commercial fertilizer purchased ... farms	619	677	609	652
$1,000	2 392	809	2 390	803
Other agricultural chemicals purchased ... farms	518	(NA)	516	(NA)
$1,000	718	258	718	257
Lime ... farms	(NA)	5	4	5
$1,000	(NA)	2	3	2
Gasoline and other petroleum fuel and oil for farm business ... farms	825	928	797	839
$1,000	1 499	951	1 495	930
Gasoline ... farms	(NA)	(NA)	766	827
$1,000	(NA)	(NA)	936	694
Diesel oil ... farms	(NA)	(NA)	398	251
$1,000	(NA)	(NA)	377	108
LP gas, butane, and propane ... farms	(NA)	(NA)	169	200
$1,000	(NA)	(NA)	69	44
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	796	839
$1,000	(NA)	(NA)	113	84
Hired farm labor ... farms	350	598	342	570
$1,000	670	499	669	494
Contract labor ... farms	31	711	30	25
$1,000	58	527	58	18
Machine hire and customwork ... farms	533		524	653
$1,000	748		747	496
All other production expenses ... farms	818	918	798	842
$1,000	7 294	4 554	7 084	4 490

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	917	791	829
$1,000	23 217	11 902	22 947	11 490
Average per farm—dollars	28 211	12 978	29 010	13 860
Farms by value group:				
$1 to $999	2	22	1	165
$1,000 to $4,999	69	201	64	
$5,000 to $9,999	113	229	95	206
$10,000 to $19,999	157	270	151	268
$20,000 to $29,999	181	195	179	99
$30,000 to $49,999	178		178	65
$50,000 to $69,999	64		64	26
$70,000 and over	59		59	
Selected Machinery and Equipment				
Automobiles—farms	779	863	752	796
number	1 075	1 126	1 042	1 042
mfd in last 5 years, number	584	703	582	658
Motor trucks, including pickups—farms	724	729	695	673
number	1 077	916	1 046	848
mfd in last 5 years, number	366	381	355	351
Wheel tractors—farms	729	847	703	776
number	2 068	2 198	2 028	2 017
mfd in last 5 years, number	365	665	354	613
Crawler tractors—farms	18		18	26
number	23		23	42
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	255	224	255	222
number	267	234	267	232
mfd in last 5 years, number	98	133	98	132
Corn heads for combines—farms	202	539	202	137
number	208	600	208	142
mfd in last 5 years, number	98	260	98	103
Other cornpickers and picker-shellers—farms	381		378	441
number	391		388	444
mfd in last 5 years, number	73		73	156
Mower conditioners—farms	58	(NA)	53	(NA)
number	58	(NA)	53	(NA)
mfd in last 5 years, number	9	(NA)	7	(NA)
Pickup balers—farms	178	163	178	160
number	181	166	181	163
mfd in last 5 years, number	40	61	40	61
Windrowers, pull and self-propelled—farms	224	(NA)	223	226
number	233	(NA)	232	226
mfd in last 5 years, number	26	(NA)	26	55
Field forage harvesters, shear bar or flywheel type—farms	141	(NA)	140	141
number	145	(NA)	144	142
mfd in last 5 years, number	30	(NA)	30	55

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	621	(X)	605	(X)	626	(X)	611	(X)	20 778
Any cattle, hogs, or sheep—1974	596	(X)	581	(X)	612	(X)	599	(X)	19 154
1969	705	(X)	661	(X)	737	(X)	689	(X)	(NA)
Cattle and calves—1974	515	42 626	504	42 521	519	33 523	514	33 485	12 089
1969	610	45 003	578	44 579	644	42 027	615	41 843	10 870
Farms with—									
1 to 4—1974	13	39	8	22	26	75	26	75	17
5 to 9—1974	15	105	13	91	45	326	41	298	77
10 to 19—1974	36	542	35	528	128	1 744	127	1 734	477
20 to 49—1974	165	5 373	162	5 313	154	4 641	154	4 641	1 479
50 to 99—1974	149	10 285	149	10 285	87	6 242	87	6 242	2 090
100 to 199—1974	91	11 816	91	11 816	40	5 827	40	5 827	2 180
200 to 499—1974	41	11 436	41	11 436	33	8 958	33	8 958	3 334
500 and over—1974	5	3 030	5	3 030	6	5 710	6	5 710	2 438
Cows and heifers that had calved—1974	409	14 023	403	13 986	(NA)	(NA)	(NA)	(NA)	(NA)
1969	451	11 894	433	11 760	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	360	11 814	355	11 779	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 579	352	9 485	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	96	2 209	95	2 207	(NA)	(NA)	(NA)	(NA)	(NA)
1969	167	2 315	158	2 275	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	1 205
1969	(X)	(X)	(X)	(X)	(NA)	(X)	136	(X)	852

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	360	11 814	355	11 779
Farms with—				
1 to 4	16	35	14	30
5 to 9	32	216	32	216
10 to 19	86	1 234	83	1 204
20 to 49	159	4 811	159	4 811
50 to 99	52	3 513	52	3 513
100 to 199	13	(D)	13	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	96	2 209	95	2 207
Farms with—				
1 or 2	25	30	24	28
3 or 4	4	13	4	13
5 to 9	6	38	6	38
10 to 19	18	242	18	242
20 to 49	33	971	33	971
50 to 99	6	408	6	408
100 to 199	4	507	4	507
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	459	31 075	11 743
Farms with—			
1 to 4	26	69	20
5 to 9	38	268	83
10 to 19	116	1 582	476
20 to 49	133	4 077	1 402
50 to 99	69	5 009	1 880
100 to 199	40	5 909	2 259
200 to 499	31	8 451	3 186
500 and over	6	5 710	2 438
Calves sold	95	2 410	346
Farms with—			
1 or 2	6	10	1
3 or 4	5	19	3
5 to 9	15	114	13
10 to 19	31	421	59
20 to 49	21	550	66
50 to 99	14	977	145
100 to 199	3	319	59
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	308	8 333
	1969	441	13 853
Beef heifers	1974	272	7 340
Milk heifers	1974	53	993
Steers, steer calves, bulls, and bull calves	1974	445	20 202
	1969	501	18 966

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	253	21 751	8 953
	1969	231	23 786	(NA)
Farms with —				
1 to 9	1974	29	133	47
10 to 19	1974	49	669	240
20 to 49	1974	75	2 346	872
50 to 99	1974	46	3 453	1 409
100 to 199	1974	28	4 020	1 671
200 to 499	1974	21	5 940	2 487
500 and over	1974	5	5 190	2 228

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	347	49 966	341	49 898	386	88 795	380	88 653	6 854
	1969	464	55 776	449	55 492	512	90 216	489	89 564	(NA)
Farms with —										
1 to 4	1974	6	19	6	19	3	9	3	9	1
5 to 9	1974	6	40	4	30	5	36	3	22	2
10 to 24	1974	33	533	29	475	18	307	16	271	21
25 to 49	1974	49	1 725	49	1 725	42	1 554	40	1 462	106
50 to 99	1974	74	5 128	74	5 128	61	4 484	61	4 484	351
100 to 199	1974	104	14 129	104	14 129	85	11 682	85	11 682	928
200 to 499	1974	61	17 384	61	17 384	131	39 752	131	39 752	3 067
500 and over	1974	14	11 008	14	11 008	41	30 971	41	30 971	2 378
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	5 284	33	5 204	126
	1969	(X)	(X)	(X)	(X)	59	4 769	53	4 666	(NA)
Sheep and lambs	1974	48	3 056	46	2 924	48	6 033	46	5 937	(NA)
	1969	62	4 697	58	4 590	66	13 139	61	12 932	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	41	5 738	[1]28 278
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	210
Goats	1974	(NA)	(NA)	2	15	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	56	158	48	134	4	8	4	8	1
	1969	104	257	(NA)	(NA)	17	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	255	6 444
	1969	340	8 478
Other hogs and pigs	1974	321	43 454
	1969	422	47 014
Lambs under 1 year old	1974	24	1 027
Ewes 1 year old or older	1974	45	1 822
Rams and wethers	1974	41	75

		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	287	9 172	281	9 148
	1969	381	9 853	364	9 796
December 1 of preceding year and May 31	1974	270	5 648	266	5 634
	1969	337	5 734	325	5 693
June 1 and November 30	1974	199	3 524	193	3 514
	1969	278	4 119	271	4 103

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	121	(X)	115	(X)	48	(X)	47	(X)
	1969	(NA)	(X)	197	(X)	(NA)	(X)	106	(X)
Chickens 3 months old or older	1974	114	57 540	108	57 248	43	57 739	42	57 609
	1969	214	50 865	195	48 862	108	25 135	106	24 922
Hens and pullets of laying age	1974	112	56 864	106	56 574	41	57 189	40	57 059
	1969	203	48 689	186	46 752	106	24 177	104	23 964
Farms with —									
1 to 99	1974	52	1 876	47	1 786	10	525	10	525
100 to 399	1974	47	8 957	46	8 757	19	4 208	18	4 078
400 to 1,599	1974	8	4 700	8	4 700	6	3 728	6	3 728
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	5	41 331	5	41 331	5	(D)	5	(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	20	4 095	20	4 095	9	2 905	9	2 905
	1969	2	180	2	180	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	83	418	82	418
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	145	160

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	56 574	40	57 059
	1969	186	46 752	104	23 964
Hens for table or market egg production	1974	104	56 275	40	57 059
Hens for hatching egg production	1974	4	299	–	–
Pullets 3 months old or older	1974	1	600	1	450
	1969	10	1 745	1	150
Roosters and male chickens for breeding	1974	19	74	1	100
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	5	–	–
	1969	2	2	–	–
Turkeys for slaughter	1974	2	5	–	–
Heavy breed	1974	2	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	4	(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	745	828	126 039	95 827	(X)	(X)
Sorghums for all purposes	9	16	245	282	(X)	(X)
Soybeans for beans (bushels)	495	513	49 874	36 131	1 119 008	1 010 800
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	94	62	4 429	1 833	117 406	41 282
Other small grains for grain	430	486	22 692	23 694	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	5	(NA)	235	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	456	508	12 240	12 427	31 087	36 013
Vegetables, sweet corn, or melons for sale	3	4	43	100	(X)	(X)
Land in orchards	–	2	–	(Z)	(X)	(X)
Berries for sale	1	1	1	1	(X)	(X)
Other crops	10	(NA)	242	155	(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)	725	785	117 595	90 760	5 707 932	7 174 458	29	8	4 594	837
Corn for silage or green chop (tons, green)	257	215	8 252	4 183	65 604	46 756	1	–	20	–
Corn for dry fodder, hogged or grazed	4	8	42	67	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	4	–	149	–	7 725	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	240	128	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	385	439	8 520	9 316	23 615	30 285	–	–	–	–

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	392	22 352	(X)	–	–	56	2 532	52	199	4	17
	1969	462	21 005	(X)	–	–	74	2 514	69	253	5	6
Improved pasture	1974	104	5 135	(X)	–	–	16	483	16	48	–	–
	1969	100	5 276	(X)	–	–	26	986	25	80	2	3
Corn for all purposes	1974	736	125 889	(X)	29	4 614	518	99 275	471	9 473	166	3 306
	1969	787	95 010	(X)	8	837	508	62 635	434	5 083	236	2 256
Sorghums for all purposes	1974	8	240	(X)	–	–	1	10	–	–	1	1
	1969	15	277	(X)	–	–	5	77	5	7	3	4
Wheat (bushels)	1974	93	4 414	117 073	–	–	24	1 485	24	82	–	–
	1969	60	1 818	40 997	–	–	8	265	(NA)	11	(NA)	8
Oats (bushels)	1974	419	22 218	1 148 010	–	–	178	10 130	175	646	3	11
	1969	468	23 210	1 128 304	–	–	227	11 544	(NA)	706	(NA)	11
Barley (bushels)	1974	14	415	21 445	–	–	5	128	5	12	–	–
	1969	5	161	6 910	–	–	2	70	(NA)	11	(NA)	–
Rye (bushels)	1974	1	8	60	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	13	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	488	49 765	1 117 417	11	838	42	4 340	39	214	3	12
	1969	488	35 761	1 002 637	4	190	35	1 889	(NA)	89	(NA)	57
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	449	12 179	31 010	1	2	96	2 999	95	231	1	1
	1969	488	12 191	35 521	–	–	84	1 969	84	150	2	4
Field seed crops	1974	4	151	(X)	–	–	–	–	–	–	–	–
	1969	5	47	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	5	235	–	–	1	4	1	(Z)	–	–
	1969	13	3	256	1	(Z)	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	38	(X)	–	–	1	25	1	3	–	–
	1969	4	100	(X)	1	20	1	30	1	3	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	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	1	1	(X)	1	1	1	1	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	6	(X)	1	6	1	1	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	3	75	(X)	1	32	2	62	1	3	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	658	729
$1,000	3 108	1 060
Commercial fertilizer—farms	609	592
acres on which used	122 395	82 048
tons	14 330	8 749
$1,000	2 390	803
Lime—farms	4	5
acres on which used	311	148
tons	337	235
$1,000	3	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	26	7
acres on which used	730	130
$1,000	5	(Z)
Insects on other crops—farms	203	208
acres on which used	42 079	23 146
$1,000	180	62
Nematodes in crops—farms	1	3
acres on which used	280	182
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	5
acres on which used	1 082	318
$1,000	3	(Z)
Weeds or grass in crops—farms	390	425
acres on which used	98 678	57 914
$1,000	471	163
Weeds or brush in pasture—farms	105	135
acres on which used	3 982	4 996
$1,000	9	8
Weeds on all other land—farms	113	(NA)
acres on which used	2 188	(NA)
$1,000	7	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	7
acres on which used	140	898
$1,000	1	3
Insect control on livestock and poultry—farms	75	173
$1,000	5	13
Other chemicals (see text)—farms	59	(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	30	9
Proportion of farms—percent	3.8	1.0
Total land irrigated—acres	5 489	1 047
Average per farm—acres	183.0	116.3
Cropland irrigated—farms	30	9
acres	5 489	1 047
Harvested cropland irrigated—farms	30	9
acres	5 489	1 047
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	3 562	1 267
Average per acre irrigated—acre-feet	0.6	1.2
Land irrigated by—		
Furrows or ditches—farms	19	(NA)
acres	3 234	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	1 434	(NA)
Other sprinkler systems—farms	3	(NA)
acres	315	(NA)
Land in irrigated farms—acres	21 971	5 011
Cropland—acres	20 559	4 554
Harvested cropland—acres	18 548	3 334
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	45	90
Proportion of farms—percent	5.6	10.6
Land in farms with drainage—acres	22 443	40 732
Land drained—acres	8 146	19 311
Average per farm—acres	181.0	214.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	78	(NA)
number	187	(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	368	247	251
$1,000	14 651	8 103	6 548
Farms by size of debt owed:			
Under $5,000	39	31	36
$5,000 to $9,999	63	35	57
$10,000 to $29,999	121	95	86
$30,000 to $49,999	51	31	40
$50,000 and over	94	55	32

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	62	73	85	82	323	
25 to 149 days	109	528	273	1 504	231	494
Less than 25 days	235		1 166		116	
Total contract labor	30	25	(NA)	(NA)	58	18
Farms reporting number of contract workers furnished by contractor	14	(NA)	158	(NA)	31	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	342	62	109	235
Cash wages paid $1,000	669	323	231	116
Number of workers	1 524	85	273	1 166
Farms with—				
1 worker	124	46	56	83
2 workers	45	11	23	25
3 or 4 workers	73	5	17	53
5 to 9 workers	57	–	7	39
10 workers and over	43	–	6	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	444	444	419	379
Land in farms — acres	441 407	432 623	438 042	417 280
Average size of farm — acres	994	974	1 045	1 101
Approximate land area — acres	459 328	459 328	459 328	459 328
Proportion in farms — percent	96.1	94.2	95.4	90.8
Value of land and buildings — $1,000	68 873	36 640	68 121	35 069
Average per farm — dollars	155 120	82 523	162 581	92 529
Average per acre — dollars	156	85	156	84
Farms by size:				
1 to 9 acres	20	21	15	14
10 to 49 acres	11	10	5	–
50 to 69 acres	2	–	2	–
70 to 99 acres	3	9	1	3
100 to 139 acres	10	5	7	3
140 to 179 acres	17	18	13	9
180 to 219 acres	8	6	7	2
220 to 259 acres	14	3	12	2
260 to 499 acres	53	60	53	42
500 to 999 acres	126	128	124	120
1,000 to 1,999 acres	136	146	136	146
2,000 acres and over	44	38	44	38

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	210	(NA)
acres	34 682	116 648
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	34
acres	358	3 205
Cropland on which all crops failed — farms	18	170
acres	1 500	49 999
Cropland in cultivated summer fallow — farms	191	290
acres	29 981	55 398
Cropland idle — farms	23	64
acres	2 843	8 046
Total woodland — farms	51	49
acres	1 311	1 160
Woodland pastured — farms	8	18
acres	545	717

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	424	411	402	358
acres	258 733	275 847	257 239	262 923
Harvested cropland — farms	405	364	386	328
acres	199 282	119 304	198 503	117 356
Farms by acres harvested:				
1 to 9 acres	2	3	–	12
10 to 19 acres	3	3	2	
20 to 29 acres	3	7	1	
30 to 49 acres	13	15	4	
50 to 99 acres	20	37	17	20
100 to 199 acres	45	58	43	55
200 to 499 acres	154	177	154	177
500 to 999 acres	133	54	133	54
1,000 acres and over	32	10	32	10
Cropland used only for pasture or grazing — farms	170	141	163	119
acres	24 210	33 904	24 054	28 919
Other cropland (see text) — farms	217	362	210	(NA)
acres	35 241	122 639	34 682	116 648
Total woodland — farms	54	50	51	49
acres	1 401	1 170	1 311	1 160
Other land (see text) — farms	392	394	376	(NA)
acres	181 273	155 606	179 492	153 197
Irrigated land — farms	11	3	11	3
acres	1 739	690	1 739	690

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	45	34
acres	766	443
Other land — farms	376	(NA)
acres	179 492	153 197
Pastureland and rangeland, other than cropland and woodland pasture — farms	288	269
acres	163 330	142 797
Improved pastureland and rangeland — farms	80	47
acres	25 967	12 187
Unimproved pastureland and rangeland — farms	223	242
acres	137 363	130 610
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	333	297
acres	16 162	10 400

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	444	444	419	379
Land in farms — acres	441 407	432 623	438 042	417 280
Harvested cropland — acres	199 282	119 304	198 503	117 356
Farms by tenure of farm operator:				
Full owners — number	144	127	128	82
Land in farms — acres	96 933	70 297	95 449	59 381
Harvested cropland — acres	39 012	16 460	38 703	15 351
Part owners — number	237	255	234	248
Land in farms — acres	312 794	325 023	311 393	323 074
Harvested cropland — acres	142 293	91 707	142 063	91 202
Tenants — number	63	62	57	49
Land in farms — acres	31 680	37 303	31 200	34 825
Harvested cropland — acres	17 977	11 137	17 737	10 803
Percent of tenancy	14.2	13.9	13.6	12.9
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	1	(NA)	1	–
Land in farms — acres	658	(NA)	658	–
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)	371	319
Land in farms — acres	(NA)	(NA)	377 437	356 741

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	45	55
Land in farms — acres	(NA)	(NA)	47 900	57 021
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	12 705	805
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	2 713
Farm operators by age group:[2]				
Under 25 years	15	2	15	2
25 to 34 years	39	51	39	42
35 to 44 years	83	120	79	112
45 to 54 years	124	113	121	93
55 to 64 years	114	116	102	96
65 years and over	66	42	60	34
Average age	50.7	49.1	50.4	48.6
Farm operators by place of residence:[2]				
On farm operated	293	333	282	302
On another farm	11	71	10	54
In a rural area, not on a farm	1		1	
In a city, town, or urban area	57		53	
Farm operators reporting days of work off farm:[2]				
None	207	(NA)	196	(NA)
1 to 49 days	35	73	35	62
50 to 99 days	10	21	10	14
100 to 149 days	9	25	6	13
150 to 199 days	5		4	
200 days and over	43	49	38	28
Farm operators by principal occupation:[2]				
Farming	389	(NA)	376	(NA)
Other	52	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(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	27	41	27	41
$40,000 to $99,999	93		93	
$20,000 to $39,999	124	98	124	98
$10,000 to $19,999	80	128	80	128
$5,000 to $9,999	59	74	59	74
$2,500 to $4,999	33	37	33	37
Under $2,500 (see text)	28	66	3	1
$2,000 to $2,499	8	9	(X)	(X)
$1,500 to $1,999	8	12	(X)	(X)
$1,000 to $1,499	8	9	(X)	(X)
Under $1,000 (see text)	4	36	(X)	(X)
Market value of agricultural products sold ($1,000)	14 915	8 073	14 879	8 006
Average per farm (dollars)	33 593	18 181	35 510	21 123
Crops, including hay (farms)	371	331	357	(NA)
Crops, including hay ($1,000)	6 193	1 716	6 179	1 686
Nursery and greenhouse products (farms)	2		–	1
Nursery and greenhouse products ($1,000)	1		–	(Z)
Forest products (farms)	–	2	–	–
Forest products ($1,000)	–	(Z)	–	–
Livestock, poultry, and their products (farms)	378	378	361	350
Livestock, poultry, and their products ($1,000)	8 721	6 357	8 700	6 319
Poultry and poultry products (farms)	65	(NA)	61	84
Poultry and poultry products ($1,000)	52	(NA)	50	116

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	357	(NA)
Crops ($1,000)	6 179	1 686
Grains (farms)	346	267
Grains ($1,000)	4 966	1 319
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	153	141
Field seeds, hay, forage, and silage ($1,000)	931	358
Other field crops (farms)	11	3
Other field crops ($1,000)	281	9
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)	361	350
Livestock, poultry, and their products ($1,000)	8 700	6 319
Poultry and poultry products (farms)	61	84
Poultry and poultry products ($1,000)	50	116
Dairy products (farms)	69	104
Dairy products ($1,000)	1 192	463
Cattle and calves (farms)	347	(NA)
Cattle and calves ($1,000)	5 678	4 690
Hogs and pigs (farms)	145	(NA)
Hogs and pigs ($1,000)	1 646	1 051
Sheep, lambs, and wool (farms)	25	
Sheep, lambs, and wool ($1,000)	60	
Other livestock and livestock products (farms)	26	
Other livestock and livestock products ($1,000)	74	

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)	28	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	243	(NA)	240	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	976	(NA)	973	(NA)
Customwork and other agricultural services (farms)	45	76	43	72
Customwork and other agricultural services ($1,000)	104	85	101	76
Recreational services (farms)	1	1	1	1
Recreational services ($1,000)	(Z)	1	(Z)	1
Government farm programs (farms)	216	316	215	289
Government farm programs ($1,000)	714	1 142	714	1 111
Rent of farmland or from lease or sale of allotments (farms)	34	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	58	(NA)	58	(NA)
Other farm-related sources (farms)	36	(NA)	36	(NA)
Other farm-related sources ($1,000)	100	(NA)	100	(NA)
Expenses for farm-related income sources[1] (farms)	76	(NA)	75	(NA)
Expenses for farm-related income sources[1] ($1,000)	223	(NA)	222	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	192
Total family income from off-farm sources[2] ($1,000)	1 034
Nonfarm business, excluding farm related (farms)	39
Nonfarm business, excluding farm related ($1,000)	301
Cash wages, salaries, commissions, and tips (farms)	89
Cash wages, salaries, commissions, and tips ($1,000)	450
Interest, dividends, or royalties (farms)	93
Interest, dividends, or royalties ($1,000)	183
Federal Social Security, pensions, retirement pay, etc. (farms)	23
Federal Social Security, pensions, retirement pay, etc. ($1,000)	62
Rent income of nonfarm property (farms)	12
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)	444	444	419	379
Total farm production expenses ($1,000)	11 438	6 446	11 406	6 338
Farms with –				
$1 to $999	17	35	4	12
$1,000 to $1,999	21	28	12	
$2,000 to $2,999	12	15	12	12
$3,000 to $4,999	43	36	40	32
$5,000 to $9,999	70	119	70	112
$10,000 to $19,999	101		101	118
$20,000 to $39,999	97	211	97	69
$40,000 to $59,999	44		44	24
$60,000 and over	39		39	
Livestock and poultry purchased (farms)	225	266	218	251
Livestock and poultry purchased ($1,000)	2 066	1 529	2 059	1 516
Feed for livestock and poultry purchased (farms)	340	321	332	307
Feed for livestock and poultry purchased ($1,000)	1 965	734	1 961	729
Commercially mixed formula feeds (farms)	251	231	244	224
Commercially mixed formula feeds ($1,000)	720	290	717	289
Feed ingredients (farms)	(NA)	(NA)	122	97
Feed ingredients ($1,000)	(NA)	(NA)	173	90
Whole grains (farms)	(NA)	(NA)	221	148
Whole grains ($1,000)	(NA)	(NA)	939	316
Hay, green chop, and silage (farms)	(NA)	(NA)	52	39
Hay, green chop, and silage ($1,000)	(NA)	(NA)	132	34
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	272	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	121	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	307	270	299	256
Seeds, bulbs, plants, and trees purchased ($1,000)	506	168	505	166
Commercial fertilizer purchased (farms)	232	249	227	232
Commercial fertilizer purchased ($1,000)	682	261	681	256
Other agricultural chemicals purchased (farms)	193	(NA)	193	(NA)
Other agricultural chemicals purchased ($1,000)	145	64	145	61
Lime (farms)	(NA)	–	1	–
Lime ($1,000)	(NA)	–	(Z)	–
Gasoline and other petroleum fuel and oil for farm business (farms)	443	442	418	379
Gasoline and other petroleum fuel and oil for farm business ($1,000)	862	583	856	563
Gasoline (farms)	(NA)	(NA)	414	369
Gasoline ($1,000)	(NA)	(NA)	522	361
Diesel oil (farms)	(NA)	(NA)	291	243
Diesel oil ($1,000)	(NA)	(NA)	258	140
LP gas, butane, and propane (farms)	(NA)	(NA)	48	65
LP gas, butane, and propane ($1,000)	(NA)	(NA)	13	11
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	418	379
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	63	51
Hired farm labor (farms)	157	208	153	202
Hired farm labor ($1,000)	335	224	333	222
Contract labor (farms)	10	306	9	15
Contract labor ($1,000)	17	234	17	10
Machine hire and customwork (farms)	270		262	281
Machine hire and customwork ($1,000)	415		413	218
All other production expenses (farms)	436	420	417	378
All other production expenses ($1,000)	4 445	2 648	4 316	2 596

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	443	437	419	374
$1,000	13 368	7 313	13 168	7 010
Average per farm—dollars	30 177	16 734	31 427	18 743
Farms by value group:				
$1 to $999	2	3	–	51
$1,000 to $4,999	25	89	18	
$5,000 to $9,999	54	79	50	63
$10,000 to $19,999	99	124	90	119
$20,000 to $29,999	80	142	78	83
$30,000 to $49,999	115		115	36
$50,000 to $69,999	37		37	22
$70,000 and over	31		31	
Selected Machinery and Equipment				
Automobiles—farms	416	391	392	338
number	582	504	556	441
mfd in last 5 years, number	303	295	289	262
Motor trucks, including pickups—farms	400	391	383	353
number	827	747	808	702
mfd in last 5 years, number	255	270	254	251
Wheel tractors—farms	403	395	384	349
number	1 296	1 177	1 264	1 088
mfd in last 5 years, number	201	313	193	290
Crawler tractors—farms	5		5	17
number	5		5	20
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	192	165	192	161
number	210	177	210	173
mfd in last 5 years, number	46	52	46	51
Corn heads for combines—farms	14	140	14	19
number	14	143	14	19
mfd in last 5 years, number	5	26	5	7
Other cornpickers and picker-shellers—farms	114		114	122
number	118		118	123
mfd in last 5 years, number	8		8	19
Mower conditioners—farms	40	(NA)	38	(NA)
number	44	(NA)	42	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	109	87	102	83
number	111	89	104	85
mfd in last 5 years, number	24	28	22	28
Windrowers, pull and self-propelled—farms	312	(NA)	306	280
number	356	(NA)	350	314
mfd in last 5 years, number	99	(NA)	99	122
Field forage harvesters, shear bar or flywheel type—farms	156	(NA)	154	126
number	162	(NA)	160	128
mfd in last 5 years, number	48	(NA)	48	57

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	373	(X)	357	(X)	378	(X)	361	(X)	8 700
Any cattle, hogs, or sheep—1974	354	(X)	342	(X)	368	(X)	356	(X)	7 384
1969	357	(X)	333	(X)	373	(X)	346	(X)	(NA)
Cattle and calves—1974	343	41 541	334	41 437	356	23 407	347	23 356	5 678
1969	348	37 578	326	37 216	360	25 879	338	25 703	4 690
Farms with—									
1 to 4—1974	3	9	3	9	10	25	6	16	3
5 to 9—1974	7	49	3	20	20	146	17	126	24
10 to 19—1974	14	206	10	151	43	623	41	601	124
20 to 49—1974	56	1 796	55	1 776	134	4 513	134	4 513	905
50 to 99—1974	101	7 572	101	7 572	82	5 751	82	5 751	1 312
100 to 199—1974	107	15 009	107	15 009	47	6 039	47	6 039	1 575
200 to 499—1974	49	13 469	49	13 469	18	(D)	18	(D)	(D)
500 and over—1974	6	3 431	6	3 431	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	318	20 243	309	20 163	(NA)	(NA)	(NA)	(NA)	(NA)
1969	319	18 354	303	18 168	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	288	18 200	279	18 126	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 717	280	16 553	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	85	2 043	83	2 037	(NA)	(NA)	(NA)	(NA)	(NA)
1969	124	1 637	116	1 615	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	1 192
1969	(X)	(X)	(X)	(X)	(NA)	(X)	104	(X)	463

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	288	18 200	279	18 126
Farms with—				
1 to 4	7	22	6	18
5 to 9	12	89	6	46
10 to 19	27	396	25	369
20 to 49	87	3 003	87	3 003
50 to 99	106	7 619	106	7 619
100 to 199	42	5 421	42	5 421
200 to 499	7	1 650	7	1 650
500 and over	–	–	–	–
Milk cows	85	2 043	83	2 037
Farms with—				
1 or 2	17	26	17	26
3 or 4	6	19	4	13
5 to 9	10	68	10	68
10 to 19	8	117	8	117
20 to 49	33	1 089	33	1 089
50 to 99	11	724	11	724
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	291	16 731	4 710
Farms with—			
1 to 4	33	86	20
5 to 9	38	265	63
10 to 19	43	642	165
20 to 49	74	2 409	625
50 to 99	49	3 183	858
100 to 199	40	5 259	1 522
200 to 499	12	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	192	6 625	969
Farms with—			
1 or 2	6	8	1
3 or 4	2	7	(Z)
5 to 9	12	88	12
10 to 19	50	690	89
20 to 49	84	2 607	381
50 to 99	29	1 870	281
100 to 199	8	(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	273	9 481
	1969	275	9 547
Beef heifers	1974	247	8 174
Milk heifers	1974	55	1 307
Steers, steer calves, bulls, and bull calves	1974	291	11 793
	1969	299	9 501

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	53	4 144	1 489
	1969	39	3 706	(NA)
Farms with —				
1 to 9	1974	6	35	12
10 to 19	1974	5	57	16
20 to 49	1974	19	582	190
50 to 99	1974	11	833	264
100 to 199	1974	8	1 042	411
200 to 499	1974	4	1 595	597
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	118	11 977	118	11 977	145	21 682	145	21 682	1 646
	1969	136	11 280	132	11 254	149	20 378	144	20 220	(NA)
Farms with —										
1 to 4	1974	5	13	5	13	2	4	2	4	(Z)
5 to 9	1974	5	39	5	39	11	95	11	95	3
10 to 24	1974	16	239	16	239	12	205	12	205	15
25 to 49	1974	22	732	22	732	23	815	23	815	60
50 to 99	1974	26	1 662	26	1 662	33	2 397	33	2 397	165
100 to 199	1974	23	2 932	23	2 932	26	3 486	26	3 486	261
200 to 499	1974	20	(D)	20	(D)	34	9 969	34	9 969	737
500 and over	1974	1	(D)	1	(D)	4	4 711	4	4 711	404
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	26	1 152	26	1 152	24
	1969	(X)	(X)	(X)	(X)	31	2 228	29	2 138	(NA)
Sheep and lambs	1974	30	2 740	25	2 534	30	2 254	25	2 039	(NA)
	1969	54	5 537	49	5 408	60	4 904	51	4 566	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	2 258	[1]22 430
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	60
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	88	377	83	351	30	432	26	422	74
	1969	104	355	(NA)	(NA)	24	58	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	83	1 617
	1969	101	2 113
Other hogs and pigs	1974	103	10 360
	1969	108	9 141
Lambs under 1 year old	1974	17	635
Ewes 1 year old or older	1974	23	1 838
Rams and wethers	1974	20	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	100	2 128	100	2 128
	1969	111	2 496	107	2 474
December 1 of preceding year and May 31	1974	94	1 389	94	1 389
	1969	98	1 408	94	1 392
June 1 and November 30	1974	47	739	47	739
	1969	71	1 088	69	1 082

[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)	98	(X)	37	(X)	35	(X)
	1969	(NA)	(X)	98	(X)	(NA)	(X)	47	(X)
Chickens 3 months old or older	1974	95	13 225	86	12 617	28	4 528	26	4 128
	1969	100	27 234	95	26 919	43	17 992	43	17 992
Hens and pullets of laying age	1974	91	11 987	82	11 579	28	4 322	26	3 922
	1969	99	26 799	94	26 484	41	17 820	41	17 820
Farms with —									
1 to 99	1974	52	2 446	45	2 238	11	623	11	623
100 to 399	1974	31	5 191	29	4 991	17	3 699	15	3 299
400 to 1,599	1974	8	4 350	8	4 350	–	–	–	–
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	2 650	20	2 250	9	2 238	9	2 238
	1969	2	475	2	475	3	580	3	580
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	52	61	50
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	84	116

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	11 579	26	3 922
	1969	94	26 484	41	17 820
Hens for table or market egg production	1974	82	10 626	26	3 544
Hens for hatching egg production	1974	7	953	2	378
Pullets 3 months old or older	1974	3	600	–	–
	1969	3	132	–	–
Roosters and male chickens for breeding	1974	24	438	5	206
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	7	38	–	–
	1969	9	55	1	1
Turkeys for slaughter	1974	2	7	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	7	31	–	–
	1969	8	26	–	–
Other poultry	1974	13	(X)	3	(X)
	1969	12	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	213	206	26 099	19 885	(X)	(X)
Sorghums for all purposes	23	19	715	682	(X)	(X)
Soybeans for beans (bushels)	–	1	–	30	–	600
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	350	223	79 445	30 069	944 811	465 036
Other small grains for grain	268	241	30 118	28 868	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	332	294	61 817	39 973	58 621	47 166
Vegetables, sweet corn, or melons for sale	1	1	3	1	(X)	(X)
Land in orchards	–	–	–	–	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	21	(NA)	2 588	–	(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)	58	86	4 602	5 489	161 623	190 650	7	3	990	173
Corn for silage or green chop (tons, green)	187	176	21 076	13 544	68 402	67 000	3	3	112	137
Corn for dry fodder, hogged or grazed	13	12	421	742	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	37	100	1 040	2 050	–	–	–	–
Sorghums for silage, fodder, hay, etc.	21	(NA)	678	582	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	270	230	24 860	17 888	28 098	25 875	2	3	150	280

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	163	24 054	(X)	1	45	6	440	6	22	–	–
	1969	119	28 919	(X)	–	–	7	474	7	33	–	–
Improved pasture	1974	80	25 967	(X)	1	152	1	100	1	6	–	–
	1969	47	12 187	(X)	2	100	12	1 018	12	43	–	–
Corn for all purposes	1974	213	26 099	(X)	8	1 102	122	17 352	109	914	26	268
	1969	202	19 775	(X)	3	310	110	11 992	101	626	16	143
Sorghums for all purposes	1974	23	715	(X)	–	–	4	123	3	5	1	(Z)
	1969	19	682	(X)	–	–	2	62	2	4	1	1
Wheat (bushels)	1974	343	79 170	941 964	–	–	158	39 322	143	1 481	20	373
	1969	209	29 504	458 052	–	–	128	20 476	(NA)	709	(NA)	152
Oats (bushels)	1974	226	17 737	367 168	–	–	91	7 918	80	315	11	63
	1969	188	18 012	697 283	–	–	111	11 318	(NA)	465	(NA)	97
Barley (bushels)	1974	104	7 255	127 720	–	–	55	4 436	47	147	8	74
	1969	46	3 412	84 771	–	–	31	2 571	(NA)	102	(NA)	26
Rye (bushels)	1974	24	2 082	35 301	–	–	10	1 378	9	62	1	6
	1969	7	526	8 998	–	–	6	526	(NA)	19	(NA)	–
Other small grains for grain	1974	44	2 854	(X)	–	–	4	269	4	5	1	2
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	30	600	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	319	61 505	58 330	2	150	38	4 296	32	141	6	17
	1969	274	39 168	46 494	3	280	18	1 459	17	89	1	12
Field seed crops	1974	7	113	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	7	3	184	–	–	2	1	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	1	3	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	–	–	–	–
Other crops 1974	12	2 473	(X)	3	290	2	175	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	276	270
$1,000	826	318
Commercial fertilizer—farms	227	195
acres on which used	75 822	50 536
tons	3 910	2 545
$1,000	681	256
Lime—farms	1	–
acres on which used	11	–
tons	12	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	9
acres on which used	3 348	960
$1,000	9	1
Insects on other crops—farms	20	76
acres on which used	2 944	6 757
$1,000	10	14
Nematodes in crops—farms	–	1
acres on which used	–	60
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	3
acres on which used	–	844
$1,000	–	1
Weeds or grass in crops—farms	155	151
acres on which used	47 879	35 048
$1,000	112	35
Weeds or brush in pasture—farms	7	9
acres on which used	710	562
$1,000	1	1
Weeds on all other land—farms	12	(NA)
acres on which used	642	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	1
acres on which used	105	50
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	44	97
$1,000	5	9
Other chemicals (see text)—farms	24	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year—farms	11	3
Proportion of farms—percent	2.6	0.7
Total land irrigated—acres	1 739	690
Average per farm—acres	158.1	230.0
Cropland irrigated—farms	10	3
acres	1 587	590
Harvested cropland irrigated—farms	10	3
acres	1 542	590
Cropland pasture irrigated—farms	1	–
acres	45	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other than cropland pasture—farms	1	2
acres	152	100
Estimated quantity of irrigation water applied—acre-feet	1 961	590
Average per acre irrigated—acre-feet	1.1	0.9
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	152	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	8	(NA)
acres	1 149	(NA)
Other sprinkler systems—farms	4	(NA)
acres	430	(NA)
Land in irrigated farms—acres	16 005	2 454
Cropland—acres	10 247	1 394
Harvested cropland—acres	8 598	1 064
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	80	(X)
Farms with artifical drainage—farms	3	9
Proportion of farms—percent	0.7	2.3
Land in farms with drainage—acres	4 546	16 215
Land drained—acres	47	132
Average per farm—acres	15.7	14.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	209	(NA)
number	833	(NA)
acres	780	(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	207	164	141
$1,000	10 496	6 656	3 841
Farms by size of debt owed:			
Under $5,000	16	25	15
$5,000 to $9,999	34	17	31
$10,000 to $29,999	51	38	48
$30,000 to $49,999	34	39	25
$50,000 and over	72	45	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	51	44	64	57	212	
25 to 149 days	60	181	130	519	75	222
Less than 25 days	87		335		46	
Total contract labor	9	15	(NA)	(NA)	17	10
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	153	51	60	87
Cash wages paid $1,000	333	212	75	46
Number of workers	529	64	130	335
Farms with—				
1 worker	72	42	36	44
2 workers	25	5	15	14
3 or 4 workers	35	4	5	18
5 to 9 workers	12	–	–	6
10 workers and over	9	–	4	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	142	167	140	152
Land in farms ... acres	704 363	625 253	286 418	320 680
Average size of farm ... acres	4 960	3 744	2 046	2 110
Approximate land area ... acres	679 040	679 040	679 040	679 040
Proportion in farms ... percent	103.7	92.1	42.2	47.2
Value of land and buildings ... $1,000	50 465	28 894	32 201	22 548
Average per farm ... dollars	355 388	173 019	230 009	148 344
Average per acre ... dollars	72	46	112	70
Farms by size:				
1 to 9 acres	4	12	4	8
10 to 49 acres	3	–	3	–
50 to 69 acres	–	–	–	–
70 to 99 acres	1	1	1	1
100 to 139 acres	–	2	–	2
140 to 179 acres	11	10	10	6
180 to 219 acres	–	1	–	1
220 to 259 acres	1	–	1	–
260 to 499 acres	13	15	13	12
500 to 999 acres	24	23	24	21
1,000 to 1,999 acres	28	36	28	35
2,000 acres and over	57	67	56	66

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	74	(NA)
... acres	21 397	24 916
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	6	4
... acres	407	225
Cropland on which all crops failed ... farms	20	15
... acres	2 107	3 130
Cropland in cultivated summer fallow ... farms	62	80
... acres	18 423	20 522
Cropland idle ... farms	3	9
... acres	460	1 039
Total woodland ... farms	5	12
... acres	342	907
Woodland pastured ... farms	2	11
... acres	160	805

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	128	140	127	130
... acres	92 776	84 040	92 716	80 999
Harvested cropland ... farms	124	135	123	129
... acres	59 450	48 332	59 390	47 693
Farms by acres harvested:				
1 to 9 acres	2	–	2	
10 to 19 acres	–	–	–	4
20 to 29 acres	–	1	–	
30 to 49 acres	8	3	8	
50 to 99 acres	13	19	12	17
100 to 199 acres	22	27	22	23
200 to 499 acres	41	58	41	58
500 to 999 acres	26	23	26	23
1,000 acres and over	12	4	12	4
Cropland used only for pasture or grazing ... farms	43	34	43	31
... acres	11 929	9 670	11 929	8 390
Other cropland (see text) ... farms	74	88	74	(NA)
... acres	21 397	26 038	21 397	24 916
Total woodland ... farms	5	12	5	12
... acres	342	907	342	907
Other land (see text) ... farms	124	153	122	(NA)
... acres	611 245	540 306	193 360	238 774
Irrigated land ... farms	3	2	3	2
... acres	1 550	1 120	1 550	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	3	2
... acres	182	102
Other land ... farms	122	(NA)
... acres	193 360	238 774
Pastureland and rangeland, other than cropland and woodland pasture ... farms	102	126
... acres	188 050	233 916
Improved pastureland and rangeland ... farms	10	10
... acres	12 518	13 248
Unimproved pastureland and rangeland ... farms	92	120
... acres	175 532	220 668
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	98	111
... acres	5 310	4 858

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	142	167	140	152
Land in farms ... acres	704 363	625 253	286 418	320 680
Harvested cropland ... acres	59 450	48 332	59 390	47 693
Farms by tenure of farm operator:				
Full owners ... number	71	83	70	72
Land in farms ... acres	101 055	430 253	100 895	127 920
Harvested cropland ... acres	15 297	19 648	15 237	19 216
Part owners ... number	63	62	62	59
Land in farms ... acres	595 171	153 502	177 386	151 422
Harvested cropland ... acres	41 902	25 957	41 902	25 827
Tenants ... number	8	22	8	21
Land in farms ... acres	8 137	41 498	8 137	41 338
Harvested cropland ... acres	2 251	2 727	2 251	2 650
Percent of tenancy	5.6	13.1	5.7	13.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	23	(NA)	23	–
Land in farms ... acres	20 380	(NA)	20 380	–
Harvested cropland ... acres	3 963	(NA)	3 963	–
Full owners ... number	14	(NA)	14	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Part owners ... number	8	(NA)	8	–
Land in farms ... acres	12 731	(NA)	12 731	–
Harvested cropland ... acres	2 470	(NA)	2 470	–
Tenants ... number	1	(NA)	1	–
Land in farms ... acres	(D)	(NA)	(D)	–
Harvested cropland ... acres	(D)	(NA)	(D)	–
Percent of tenancy	4.3	(NA)	4.3	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	129	127
Land in farms ... acres	(NA)	(NA)	253 408	272 344

	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	18
Land in farms ... acres	(NA)	(NA)	13 670	37 514
Corporation ... number	(NA)	(NA)	4	4
Land in farms ... acres	(NA)	(NA)	(D)	10 201
Other ... number	(NA)	(NA)	1	3
... acres	(NA)	(NA)	(D)	621
Farm operators by age group:[2]				
Under 25 years	1	7	1	1
25 to 34 years	20	22	20	22
35 to 44 years	13	33	13	31
45 to 54 years	31	34	31	32
55 to 64 years	34	39	34	38
65 years and over	37	32	36	28
Average age	54.2	50.6	54.1	51.3
Farm operators by place of residence:[2]				
On farm operated	101	130	100	123
On another farm	5		5	
In a rural area, not on a farm	–	20	–	12
In a city, town, or urban area	8		8	
Farm operators reporting days of work off farm:[2]				
None	63	(NA)	62	(NA)
1 to 49 days	10	24	10	24
50 to 99 days	2	7	2	7
100 to 149 days	–	14	–	7
150 to 199 days	7		7	
200 days and over	12	15	12	12
Farm operators by principal occupation:[2]				
Farming	120	(NA)	119	(NA)
Other	16	(NA)	16	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	16	12	16
$40,000 to $99,999	30		29	
$20,000 to $39,999	42	49	42	49
$10,000 to $19,999	23	44	23	44
$5,000 to $9,999	21	29	21	29
$2,500 to $4,999	13	15	13	14
Under $2,500 (see text)	1	14	–	–
$2,000 to $2,499	1	1	(X)	(X)
$1,500 to $1,999	–	7	(X)	(X)
$1,000 to $1,499	–	2	(X)	(X)
Under $1,000 (see text)	–	4	(X)	(X)
Market value of agricultural products sold ($1,000)	6 172	3 643	6 102	3 625
Average per farm (dollars)	43 463	21 812	43 587	23 851
Crops, including hay (farms)	96	103	96	(NA)
Crops, including hay ($1,000)	3 123	668	3 123	659
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	1	2	–	2
Forest products ($1,000)	1	(Z)	–	(Z)
Livestock, poultry, and their products (farms)	132	153	130	147
Livestock, poultry, and their products ($1,000)	3 048	2 975	2 979	2 966
Poultry and poultry products (farms)	12	(NA)	11	9
Poultry and poultry products ($1,000)	2	(NA)	2	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	96	(NA)
Crops ($1,000)	3 123	659
Grains (farms)	81	91
Grains ($1,000)	2 944	603
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	43	32
Field seeds, hay, forage, and silage ($1,000)	179	56
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)	130	147
Livestock, poultry, and their products ($1,000)	2 979	2 966
Poultry and poultry products (farms)	11	9
Poultry and poultry products ($1,000)	2	3
Dairy products (farms)	2	12
Dairy products ($1,000)	(D)	29
Cattle and calves (farms)	126	(NA)
Cattle and calves ($1,000)	2 812	2 794
Hogs and pigs (farms)	17	(NA)
Hogs and pigs ($1,000)	66	140
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	17	
Other livestock and livestock products (farms)	11	
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]	9	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	29	(NA)	28	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	143	(NA)	83	(NA)
Customwork and other agricultural services (farms)	16	14	15	14
Customwork and other agricultural services ($1,000)	105	11	55	11
Recreational services (farms)	–	1	–	1
Recreational services ($1,000)	–	1	–	1
Government farm programs (farms)	13	81	12	79
Government farm programs ($1,000)	29	228	19	227
Rent of farmland or from lease or sale of allotments (farms)	6	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8	(NA)	8	(NA)
Other farm-related sources (farms)	2	(NA)	2	(NA)
Other farm-related sources ($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] ($1,000)	13	(NA)	13	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	59
Total family income from off-farm sources[2] ($1,000)	336
Nonfarm business, excluding farm related (farms)	7
Nonfarm business, excluding farm related ($1,000)	43
Cash wages, salaries, commissions, and tips (farms)	30
Cash wages, salaries, commissions, and tips ($1,000)	196
Interest, dividends, or royalties (farms)	21
Interest, dividends, or royalties ($1,000)	49
Federal Social Security, pensions, retirement pay, etc. (farms)	16
Federal Social Security, pensions, retirement pay, etc. ($1,000)	45
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($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)	142	167	140	152
Total farm production expenses ($1,000)	4 290	2 693	4 188	2 669
Farms with –				
$1 to $999	–	8	–	4
$1,000 to $1,999	4	6	3	
$2,000 to $2,999	5	13	5	11
$3,000 to $4,999	10	22	10	19
$5,000 to $9,999	30	25	30	25
$10,000 to $19,999	31		31	61
$20,000 to $39,999	37	93	37	21
$40,000 to $59,999	12		12	11
$60,000 and over	13		12	
Livestock and poultry purchased (farms)	77	94	75	90
Livestock and poultry purchased ($1,000)	601	591	591	591
Feed for livestock and poultry purchased (farms)	122	134	120	131
Feed for livestock and poultry purchased ($1,000)	599	259	587	258
Commercially mixed formula feeds (farms)	102	107	100	106
Commercially mixed formula feeds ($1,000)	376	153	365	153
Feed ingredients (farms)	(NA)	(NA)	27	21
Feed ingredients ($1,000)	(NA)	(NA)	87	27
Whole grains (farms)	(NA)	(NA)	49	67
Whole grains ($1,000)	(NA)	(NA)	109	62
Hay, green chop, and silage (farms)	(NA)	(NA)	17	15
Hay, green chop, and silage ($1,000)	(NA)	(NA)	27	16
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	111	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	36	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	61	48	60	46
Seeds, bulbs, plants, and trees purchased ($1,000)	132	50	132	50
Commercial fertilizer purchased (farms)	33	25	33	24
Commercial fertilizer purchased ($1,000)	182	15	182	15
Other agricultural chemicals purchased (farms)	32	(NA)	31	(NA)
Other agricultural chemicals purchased ($1,000)	35	14	33	13
Lime (farms)	(NA)	–	–	–
Lime ($1,000)	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business (farms)	142	164	140	152
Gasoline and other petroleum fuel and oil for farm business ($1,000)	394	245	379	238
Gasoline (farms)	(NA)	(NA)	139	150
Gasoline ($1,000)	(NA)	(NA)	255	159
Diesel oil (farms)	(NA)	(NA)	76	80
Diesel oil ($1,000)	(NA)	(NA)	84	48
LP gas, butane, and propane (farms)	(NA)	(NA)	29	38
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	12
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	140	152
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	29	20
Hired farm labor (farms)	59	98	58	95
Hired farm labor ($1,000)	296	165	270	164
Contract labor (farms)	3	99	3	15
Contract labor ($1,000)	6	101	6	12
Machine hire and customwork (farms)	70		69	87
Machine hire and customwork ($1,000)	107		97	88
All other production expenses (farms)	142	165	140	152
All other production expenses ($1,000)	1 937	1 252	1 874	1 241

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	142	161	140	150
$1,000	4 771	2 293	4 186	2 245
Average per farm—dollars	33 600	14 241	29 901	14 967
Farms by value group:				
$1 to $999	–	2	–	35
$1,000 to $4,999	20	41	20	
$5,000 to $9,999	16	32	16	29
$10,000 to $19,999	28	39	27	39
$20,000 to $29,999	32	47	32	28
$30,000 to $49,999	20		20	13
$50,000 to $69,999	11		11	6
$70,000 and over	15		14	
Selected Machinery and Equipment				
Automobiles—farms	112	131	111	125
number	162	182	150	175
mfd in last 5 years, number	119	131	107	127
Motor trucks, including pickups—farms	130	148	128	138
number	365	348	339	332
mfd in last 5 years, number	171	227	151	217
Wheel tractors—farms	121	137	119	130
number	354	378	352	351
mfd in last 5 years, number	80	140	79	135
Crawler tractors—farms	9		9	14
number	9		9	17
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	50	52	49	50
number	66	67	65	65
mfd in last 5 years, number	28	31	27	31
Corn heads for combines—farms	–	2	–	1
number	–	2	–	1
mfd in last 5 years, number	–	2	–	1
Other cornpickers and picker-shellers—farms	9		9	1
number	9		9	1
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	20	(NA)	18	(NA)
number	26	(NA)	24	(NA)
mfd in last 5 years, number	12	(NA)	11	(NA)
Pickup balers—farms	31	51	30	50
number	34	52	33	51
mfd in last 5 years, number	19	33	18	33
Windrowers, pull and self-propelled—farms	37	(NA)	36	33
number	41	(NA)	40	35
mfd in last 5 years, number	26	(NA)	25	19
Field forage harvesters, shear bar or flywheel type—farms	6	(NA)	6	12
number	7	(NA)	7	15
mfd in last 5 years, number	–	(NA)	–	7

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	131	(X)	129	(X)	132	(X)	130	(X)	2 979
Any cattle, hogs, or sheep	1974	129	(X)	127	(X)	132	(X)	130	(X)	2 895
	1969	150	(X)	141	(X)	153	(X)	147	(X)	(NA)
Cattle and calves	1974	124	29 041	123	29 031	127	17 012	126	17 007	2 812
	1969	147	28 663	139	28 586	151	18 037	146	17 975	2 794
Farms with—										
1 to 4	1974	–	–	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	2	13	1	8	2
10 to 19	1974	2	21	1	11	4	60	4	60	15
20 to 49	1974	10	303	10	303	28	1 027	28	1 027	151
50 to 99	1974	20	1 494	20	1 494	35	2 515	35	2 515	394
100 to 199	1974	35	5 145	35	5 145	31	4 280	31	4 280	677
200 to 499	1974	48	14 785	48	14 785	24	6 569	24	6 569	1 164
500 and over	1974	9	7 293	9	7 293	3	2 548	3	2 548	411
Cows and heifers that had calved	1974	119	17 097	118	17 092	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	134	16 196	126	16 135	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	116	16 911	115	16 909	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	15 942	125	15 882	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	35	186	34	183	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	71	254	70	253	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	29

	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	116	16 911	115	16 909	Cattle sold	98	6 501	1 411
Farms with—					Farms with—			
1 to 4	1	2	–	–	1 to 4	7	18	4
5 to 9	1	7	1	7	5 to 9	8	56	16
10 to 19	7	87	7	87	10 to 19	20	262	50
20 to 49	12	483	12	483	20 to 49	28	851	160
50 to 99	29	2 237	29	2 237	50 to 99	17	1 041	259
100 to 199	36	5 160	36	5 160	100 to 199	10	1 309	250
200 to 499	27	7 085	27	7 085	200 to 499	6	(D)	(D)
500 and over	3	1 850	3	1 850	500 and over	2	(D)	(D)
Milk cows	35	186	34	183	Calves sold	111	10 506	1 402
Farms with—					Farms with—			
1 or 2	25	29	25	29	1 or 2	–	–	–
3 or 4	8	26	7	23	3 or 4	2	6	(Z)
5 to 9	–	–	–	–	5 to 9	2	11	2
10 to 19	–	–	–	–	10 to 19	7	107	18
20 to 49	1	46	1	46	20 to 49	27	944	124
50 to 99	1	85	1	85	50 to 99	39	2 731	371
100 to 199	–	–	–	–	100 to 199	20	2 676	361
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	109	6 300
	1969	121	6 482
Beef heifers	1974	104	6 007
Milk heifers	1974	10	293
Steers, steer calves, bulls, and bull calves	1974	111	5 639
	1969	136	5 969

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	269	120
	1969	1	95	(NA)
Farms with—				
1 to 9	1974	1	3	2
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	18	939	17	714	18	2 177	17	1 827	66
	1969	41	2 286	40	2 244	39	4 394	38	4 369	(NA)
Farms with—										
1 to 4	1974	1	1	1	1	–	–	–	–	–
5 to 9	1974	3	22	3	22	1	5	1	5	(Z)
10 to 24	1974	5	76	5	76	3	45	3	45	3
25 to 49	1974	4	134	4	134	2	78	2	78	7
50 to 99	1974	1	65	1	65	2	160	2	(D)	(D)
100 to 199	1974	3	416	3	416	7	939	7	939	41
200 to 499	1974	1	225	–	–	3	950	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	1 285	10	1 285	24
	1969	(X)	(X)	(X)	(X)	20	3 006	19	3 003	(NA)
Sheep and lambs	1974	7	1 894	5	802	7	1 393	5	320	(NA)
	1969	14	1 517	14	1 517	13	1 500	13	1 500	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	418	[1]5 550
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	17
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	62	2 942	61	442	12	100	11	50	7
	1969	103	544	(NA)	(NA)	14	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	13	172
	1969	32	450
Other hogs and pigs	1974	14	542
	1969	37	1 794
Lambs under 1 year old	1974	5	198
Ewes 1 year old or older	1974	5	580
Rams and wethers	1974	4	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	15	330	14	280
	1969	33	736	32	729
December 1 of preceding year and May 31	1974	14	195	13	170
	1969	29	394	28	391
June 1 and November 30	1974	11	135	10	110
	1969	28	342	27	338

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	40	(X)	39	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	48	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	40	1 570	39	1 545	2	190	2	190
	1969	47	2 707	47	2 707	4	582	4	582
Hens and pullets of laying age	1974	37	1 403	36	1 378	2	190	2	190
	1969	46	2 534	46	2 534	4	582	4	582
Farms with—									
1 to 99	1974	35	1 003	34	978	1	40	1	40
100 to 399	1974	2	400	2	400	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	110	2	110	–	–	–	–
	1969	2	24	2	24	2	400	2	400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	2	11	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	1 378	2	190
	1969	46	2 534	4	582
Hens for table or market egg production	1974	36	1 348	2	190
Hens for hatching egg production	1974	2	30	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	142	–	–
Roosters and male chickens for breeding	1974	18	167	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	7	120	3	92
	1969	6	37	–	–
Turkeys for slaughter	1974	5	72	3	92
Heavy breed	1974	3	68	1	50
Light breed	1974	2	4	2	42
Turkey hens for breeding	1974	4	48	–	–
	1969	6	36	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	5	405	190	(X)	(X)
Sorghums for all purposes	8	14	586	1 687	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	78	96	31 546	17 013	778 635	383 090
Other small grains for grain	35	62	2 942	5 733	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	104	113	22 141	22 294	18 355	18 232
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	–	2	–	2	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	29	(NA)	2 547	1 875	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	1	405	80	(D)	3 332	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	55	–	165	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	55	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	35	–	940	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	556	1 652	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	88	92	13 805	12 701	12 280	10 105	2	–	345	–

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	43	11 929	(X)	–	–	–	–	–	–	–	–
	1969	31	8 390	(X)	–	–	4	196	4	9	–	–
Improved pasture	1974	10	12 518	(X)	–	–	–	–	–	–	–	–
	1969	10	13 248	(X)	1	704	1	80	1	4	–	–
Corn for all purposes	1974	1	405	(X)	–	–	–	–	–	–	–	–
	1969	5	190	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	7	556	(X)	–	–	1	100	1	10	1	5
	1969	14	1 687	(X)	–	–	1	730	1	50	–	–
Wheat (bushels)	1974	78	31 546	778 635	2	(D)	19	16 545	17	955	2	20
	1969	91	16 583	377 120	–	–	12	1 200	(NA)	27	(NA)	25
Oats (bushels)	1974	26	1 570	26 860	–	–	–	–	–	–	–	–
	1969	42	2 172	69 085	–	–	3	120	(NA)	7	(NA)	–
Barley (bushels)	1974	16	1 332	18 125	–	–	4	505	4	27	–	–
	1969	28	3 089	84 463	–	–	6	965	(NA)	46	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	17	200	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	40	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	103	22 111	18 337	2	345	5	930	5	39	–	–
	1969	111	22 215	18 188	1	296	3	545	3	20	–	–
Field seed crops	1974	29	2 547	(X)	1	65	1	160	1	8	–	–
	1969	20	1 875	(X)	1	120	1	60	1	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	(Z)	10	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(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	–	–	(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	50	61
$1,000	215	28
Commercial fertilizer—farms	33	19
acres on which used	18 240	3 897
tons	1 062	193
$1,000	182	15
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	2
acres on which used	410	200
$1,000	1	(Z)
Insects on other crops—farms	5	5
acres on which used	88	646
$1,000	(Z)	1
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	–
acres on which used	220	–
$1,000	1	–
Weeds or grass in crops—farms	18	28
acres on which used	15 196	6 100
$1,000	26	6
Weeds or brush in pasture—farms	–	1
acres on which used	–	20
$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	2	2
acres on which used	425	95
$1,000	1	(Z)
Insect control on livestock and poultry—farms	15	42
$1,000	1	5
Other chemicals (see text)—farms	5	(NA)
$1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	2
Proportion of farms—percent	2.1	1.3
Total land irrigated—acres	1 550	1 120
Average per farm—acres	516.7	560.0
Cropland irrigated—farms	3	2
acres	1 550	416
Harvested cropland irrigated—farms	3	2
acres	1 550	416
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	704
Estimated quantity of irrigation water applied—acre-feet	1 594	1 080
Average per acre irrigated—acre-feet	1.0	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	9 827	7 443
Cropland—acres	3 002	1 452
Harvested cropland—acres	2 570	1 004
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	55	(X)
Farms with artifical drainage—farms	–	2
Proportion of farms—percent	–	1.3
Land in farms with drainage—acres	–	4 700
Land drained—acres	–	177
Average per farm—acres	–	88.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	280	(NA)
acres	625	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	76	51	52
$1,000	4 119	2 294	1 825
Farms by size of debt owed:			
Under $5,000	3	1	8
$5,000 to $9,999	5	4	6
$10,000 to $29,999	26	18	17
$30,000 to $49,999	15	11	9
$50,000 and over	27	17	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	32	32	57	41	229	164
25 to 149 days	21	81	41	176	28	
Less than 25 days	28		180		13	
Total contract labor	3	15	(NA)	(NA)	6	12
Farms reporting number of contract workers furnished by contractor	2	(NA)	7	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	58	32	21	28
Cash wages paid—$1,000	270	229	28	13
Number of workers	278	57	41	180
Farms with—				
1 worker	21	19	10	6
2 workers	10	8	8	7
3 or 4 workers	12	3	–	8
5 to 9 workers	12	2	3	5
10 workers and over	3	–	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	877	979	798	839
Land in farms ... acres	295 293	311 014	289 401	294 235
Average size of farm ... acres	337	318	363	351
Approximate land area ... acres	332 032	332 032	332 032	332 032
Proportion in farms ... percent	88.9	93.7	87.2	88.6
Value of land and buildings ... $1,000	92 647	70 148	90 031	66 165
Average per farm ... dollars	105 640	71 652	112 821	78 861
Average per acre ... dollars	314	226	311	225
Farms by size:				
1 to 9 acres	40	47	20	22
10 to 49 acres	49	33	25	11
50 to 69 acres	17	17	11	5
70 to 99 acres	65	44	49	26
100 to 139 acres	43	56	40	33
140 to 179 acres	87	98	83	83
180 to 219 acres	44	60	39	50
220 to 259 acres	58	105	58	102
260 to 499 acres	294	365	294	355
500 to 999 acres	159	135	159	135
1,000 to 1,999 acres	18	17	17	15
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	821	917	760	806
acres	231 783	253 620	227 568	243 976
Harvested cropland ... farms	786	892	744	800
acres	194 974	172 409	192 965	167 725
Farms by acres harvested:				
1 to 9 acres	19	15	3	
10 to 19 acres	3	30	1	46
20 to 29 acres	17	14	7	
30 to 49 acres	42	53	36	
50 to 99 acres	87	133	82	113
100 to 199 acres	198	286	196	281
200 to 499 acres	357	331	357	331
500 to 999 acres	56	26	55	26
1,000 acres and over	7	4	7	3
Cropland used only for pasture or grazing ... farms	441	516	407	474
acres	32 811	36 389	31 049	34 241
Other cropland (see text) ... farms	83	572	71	(NA)
acres	3 998	44 822	3 554	42 010
Total woodland ... farms	91	121	83	113
acres	3 033	2 340	2 652	2 158
Other land (see text) ... farms	737	857	685	(NA)
acres	60 477	55 054	59 181	48 101
Irrigated land ... farms	14	10	14	9
acres	1 378	1 506	1 378	1 481

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	71	(NA)
acres	3 554	42 010
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	22	135
acres	1 013	7 366
Cropland on which all crops failed ... farms	12	35
acres	452	3 065
Cropland in cultivated summer fallow ... farms	18	92
acres	684	6 730
Cropland idle ... farms	42	337
acres	1 405	24 849
Total woodland ... farms	83	113
acres	2 652	2 158
Woodland pastured ... farms	40	56
acres	1 159	1 202
Total woodland — Continued		
Woodland not pastured ... farms	53	71
acres	1 493	956
Other land ... farms	685	(NA)
acres	59 181	48 101
Pastureland and rangeland, other than cropland and woodland pasture ... farms	366	352
acres	46 157	34 627
Improved pastureland and rangeland ... farms	124	106
acres	12 597	9 561
Unimproved pastureland and rangeland ... farms	264	263
acres	33 560	25 066
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	632	681
acres	13 024	13 474

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	877	979	798	839
Land in farms ... acres	295 293	311 014	289 401	294 235
Harvested cropland ... acres	194 974	172 409	192 965	167 725
Farms by tenure of farm operator:				
Full owners ... number	409	431	343	314
Land in farms ... acres	101 864	92 269	96 175	79 301
Harvested cropland ... acres	61 538	42 046	59 548	38 383
Part owners ... number	334	370	324	362
Land in farms ... acres	154 980	165 107	154 944	163 782
Harvested cropland ... acres	105 435	97 184	105 421	96 652
Tenants ... number	134	178	131	163
Land in farms ... acres	38 449	53 638	38 282	51 152
Harvested cropland ... acres	28 001	33 179	27 996	32 690
Percent of tenancy	15.3	18.1	16.4	19.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	1	–
Land in farms ... acres	310	(NA)	310	–
Harvested cropland ... acres	100	(NA)	100	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	310	(NA)	310	–
Harvested cropland ... acres	100	(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)	730	722
Land in farms ... acres	(NA)	(NA)	250 834	247 907

	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	111
Land in farms ... acres	(NA)	(NA)	28 135	43 975
Corporation ... number	(NA)	(NA)	9	2
Land in farms ... acres	(NA)	(NA)	10 432	1 160
Other ... number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 193
Farm operators by age group:[2]				
Under 25 years	28	23	23	18
25 to 34 years	116	101	104	90
35 to 44 years	105	189	99	172
45 to 54 years	239	288	220	255
55 to 64 years	248	263	232	234
65 years and over	131	115	111	70
Average age	50.9	49.9	50.8	49.3
Farm operators by place of residence:[2]				
On farm operated	599	798	559	719
On another farm	46	89	36	59
In a rural area, not on a farm	12		12	
In a city, town, or urban area	48		38	
Farm operators reporting days of work off farm:[2]				
None	435	(NA)	412	(NA)
1 to 49 days	49	130	44	118
50 to 99 days	13	35	12	29
100 to 149 days	14	53	14	26
150 to 199 days	11		9	
200 days and over	84	99	50	59
Farm operators by principal occupation:[2]				
Farming	762	(NA)	724	(NA)
Other	105	(NA)	65	(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	64	111	63	111
$40,000 to $99,999	204		204	
$20,000 to $39,999	222	212	222	212
$10,000 to $19,999	176	249	176	249
$5,000 to $9,999	85	174	85	174
$2,500 to $4,999	46	92	46	91
Under $2,500 (see text)	80	141	2	2
$2,000 to $2,499	8	35	(X)	(X)
$1,500 to $1,999	26	17	(X)	(X)
$1,000 to $1,499	21	30	(X)	(X)
Under $1,000 (see text)	25	59	(X)	(X)
Market value of agricultural products sold ... $1,000	37 315	22 406	36 990	22 071
Average per farm ... dollars	42 548	22 886	46 354	26 305
Crops, including hay ... farms	665	800	643	(NA)
$1,000	(D)	5 165	(D)	5 017
Nursery and greenhouse products ... farms	9		1	3
$1,000	(D)		(D)	(D)
Forest products ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Livestock, poultry, and their products ... farms	760	871	694	787
$1,000	24 876	17 241	24 649	17 053
Poultry and poultry products ... farms	171	(NA)	166	316
$1,000	480	(NA)	478	461

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	643	(NA)
$1,000	11 534	5 017
Grains ... farms	604	682
$1,000	9 773	3 365
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	255	338
$1,000	1 746	645
Other field crops ... farms	2	1
$1,000	7	(Z)
Vegetables, sweet corn, and melons ... farms	2	1
$1,000	7	(Z)
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	694	787
$1,000	24 649	17 053
Poultry and poultry products ... farms	166	316
$1,000	478	461
Dairy products ... farms	118	192
$1,000	1 486	1 009
Cattle and calves ... farms	623	(NA)
$1,000	14 726	10 641
Hogs and pigs ... farms	458	(NA)
$1,000	7 727	4 943
Sheep, lambs, and wool ... farms	48	
$1,000	154	
Other livestock and livestock products ... farms	9	
$1,000	77	

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

	All farms		Farms with sales of $2,500 and over	
	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)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	277	(NA)	251	(NA)
$1,000	607	(NA)	588	(NA)
Customwork and other agricultural services ... farms	113	130	103	127
$1,000	267	139	267	137
Recreational services ... farms	2	4	2	3
$1,000	1	1	1	1
Government farm programs ... farms	148	504	142	449
$1,000	133	983	129	934
Rent of farmland or from lease or sale of allotments ... farms	57	(NA)	44	(NA)
$1,000	166	(NA)	152	(NA)
Other farm-related sources ... farms	17	(NA)	17	(NA)
$1,000	40	(NA)	40	(NA)
Expenses for farm-related income sources[1] ... farms	113	(NA)	110	(NA)
$1,000	236	(NA)	234	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	329
$1,000	1 803
Nonfarm business, excluding farm related ... farms	40
$1,000	490
Cash wages, salaries, commissions, and tips ... farms	176
$1,000	901
Interest, dividends, or royalties ... farms	166
$1,000	225
Federal Social Security, pensions, retirement pay, etc. ... farms	62
$1,000	136
Rent income of nonfarm property ... farms	20
$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	875	979	798	839
$1,000	27 869	18 080	27 661	17 740
Farms with –				
$1 to $999	49	71	2	29
$1,000 to $1,999	37	68	17	
$2,000 to $2,999	47	60	41	47
$3,000 to $4,999	59	126	56	115
$5,000 to $9,999	148	219	148	214
$10,000 to $19,999	216	435	216	229
$20,000 to $39,999	184		184	121
$40,000 to $59,999	49		49	84
$60,000 and over	86		85	
Livestock and poultry purchased ... farms	495	635	481	606
$1,000	9 538	6 745	9 527	6 727
Feed for livestock and poultry purchased ... farms	668	758	610	687
$1,000	5 574	3 335	5 534	3 299
Commercially mixed formula feeds ... farms	502	604	475	570
$1,000	2 124	1 312	2 099	1 289
Feed ingredients ... farms	(NA)	(NA)	234	221
$1,000	(NA)	(NA)	729	378
Whole grains ... farms	(NA)	(NA)	279	356
$1,000	(NA)	(NA)	2 486	1 534
Hay, green chop, and silage ... farms	(NA)	(NA)	106	141
$1,000	(NA)	(NA)	220	98
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	556	(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	754	842	719	780
$1,000	809	395	797	376
Commercial fertilizer purchased ... farms	463	569	451	536
$1,000	1 169	534	1 145	528
Other agricultural chemicals purchased ... farms	424	(NA)	414	(NA)
$1,000	383	179	373	170
Lime ... farms	(NA)	–	2	–
$1,000	(NA)	–	7	–
Gasoline and other petroleum fuel and oil for farm business ... farms	865	970	794	838
$1,000	1 510	948	1 494	911
Gasoline ... farms	(NA)	(NA)	781	817
$1,000	(NA)	(NA)	942	647
Diesel oil ... farms	(NA)	(NA)	404	310
$1,000	(NA)	(NA)	341	139
LP gas, butane, and propane ... farms	(NA)	(NA)	179	174
$1,000	(NA)	(NA)	90	39
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	791	838
$1,000	(NA)	(NA)	121	86
Hired farm labor ... farms	264	452	258	426
$1,000	623	849	596	760
Contract labor ... farms	14	724	14	34
$1,000	20	467	20	25
Machine hire and customwork ... farms	538		504	647
$1,000	665		658	423
All other production expenses ... farms	860	943	798	839
$1,000	7 578	4 627	7 309	4 521

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	859	959	787	832
$1,000	21 554	10 486	20 894	9 972
Average per farm—dollars	25 092	10 934	26 549	11 985
Farms by value group:				
$1 to $999	4	44	–	216
$1,000 to $4,999	90	276	63	
$5,000 to $9,999	132	228	107	217
$10,000 to $19,999	164	243	155	235
$20,000 to $29,999	184		178	100
$30,000 to $49,999	200	168	200	46
$50,000 to $69,999	42		42	18
$70,000 and over	43		42	
Selected Machinery and Equipment				
Automobiles—farms	790	886	735	782
number	1 068	1 178	1 003	1 051
mfd in last 5 years, number	503	673	481	611
Motor trucks, including pickups—farms	723	715	680	659
number	1 054	876	1 006	812
mfd in last 5 years, number	340	357	326	331
Wheel tractors—farms	787	888	729	793
number	2 339	2 332	2 250	2 156
mfd in last 5 years, number	333	547	319	519
Crawler tractors—farms	16		16	23
number	16		16	30
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	214	156	213	154
number	220	159	219	157
mfd in last 5 years, number	54	73	54	72
Corn heads for combines—farms	154	530	152	84
number	161	565	159	88
mfd in last 5 years, number	49	159	49	61
Other cornpickers and picker-shellers—farms	411		405	453
number	422		416	463
mfd in last 5 years, number	53		52	96
Mower conditioners—farms	60	(NA)	57	(NA)
number	60	(NA)	57	(NA)
mfd in last 5 years, number	11	(NA)	10	(NA)
Pickup balers—farms	230	260	227	251
number	242	268	239	259
mfd in last 5 years, number	52	114	52	109
Windrowers, pull and self-propelled—farms	366	(NA)	363	351
number	378	(NA)	375	356
mfd in last 5 years, number	71	(NA)	71	81
Field forage harvesters, shear bar or flywheel type—farms	309	(NA)	308	253
number	316	(NA)	315	254
mfd in last 5 years, number	54	(NA)	54	104

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	739	(X)	672	(X)	760	(X)	694	(X)	24 649
Any cattle, hogs, or sheep—1974	721	(X)	657	(X)	751	(X)	686	(X)	22 608
1969	821	(X)	756	(X)	842	(X)	773	(X)	(NA)
Cattle and calves—1974	646	57 578	606	56 575	662	47 160	623	46 854	14 726
1969	729	57 158	681	56 256	748	46 799	700	46 452	10 641
Farms with—									
1 to 4—1974	9	24	7	19	47	123	29	81	24
5 to 9—1974	9	70	5	41	86	613	72	512	133
10 to 19—1974	66	961	52	754	138	1 891	132	1 813	496
20 to 49—1974	193	6 196	175	5 730	196	5 934	196	5 934	1 580
50 to 99—1974	198	13 566	197	13 511	89	5 976	88	5 891	1 633
100 to 199—1974	111	14 912	111	14 912	52	7 000	52	7 000	2 333
200 to 499—1974	54	15 969	53	15 728	41	11 643	41	11 643	3 760
500 and over—1974	6	5 880	6	5 880	13	13 980	13	13 980	4 767
Cows and heifers that had calved—1974	526	19 668	494	19 217	(NA)	(NA)	(NA)	(NA)	(NA)
1969	584	19 338	547	18 924	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	472	16 774	442	16 425	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	16 018	450	15 685	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	155	2 894	150	2 792	(NA)	(NA)	(NA)	(NA)	(NA)
1969	218	3 320	217	3 239	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	118	(X)	1 486
1969	(X)	(X)	(X)	(X)	(NA)	(X)	192	(X)	1 009

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	472	16 774	442	16 425			
Farms with—							
1 to 4	14	39	12	34			
5 to 9	48	329	35	244			
10 to 19	113	1 560	102	1 402			
20 to 49	193	5 903	189	5 802			
50 to 99	80	4 943	80	4 943			
100 to 199	18	2 274	18	2 274			
200 to 499	6	1 726	6	1 726			
500 and over	–	–	–	–			
Milk cows	155	2 894	150	2 792			
Farms with—							
1 or 2	33	47	31	44			
3 or 4	7	24	6	20			
5 to 9	16	108	15	101			
10 to 19	43	581	43	581			
20 to 49	46	1 350	46	1 350			
50 to 99	8	(D)	7	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					551	41 190	13 865
Farms with—							
1 to 4					42	120	34
5 to 9					66	471	130
10 to 19					112	1 543	452
20 to 49					167	5 087	1 499
50 to 99					67	4 447	1 410
100 to 199					52	6 900	2 409
200 to 499					32	9 195	3 225
500 and over					13	13 427	4 707
Calves sold					155	5 664	861
Farms with—							
1 or 2					5	6	1
3 or 4					5	15	2
5 to 9					25	162	27
10 to 19					37	483	74
20 to 49					59	1 811	271
50 to 99					9	580	84
100 to 199					10	1 312	231
200 to 499					5	1 295	173
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	408	16 689
	1969	524	18 778
Beef heifers	1974	384	15 729
Milk heifers	1974	63	960
Steers, steer calves, bulls, and bull calves	1974	502	20 669
	1969	575	18 554

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	235	23 131	8 918
	1969	176	19 987	(NA)
Farms with —				
1 to 9	1974	44	239	79
10 to 19	1974	44	618	205
20 to 49	1974	70	2 110	734
50 to 99	1974	28	1 862	714
100 to 199	1974	19	2 548	1 086
200 to 499	1974	25	7 446	2 805
500 and over	1974	5	8 308	3 295

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	432	59 728	414	59 463	478	100 377	458	99 928	7 727
	1969	537	63 667	519	62 843	583	99 314	558	98 459	(NA)
Farms with —										
1 to 4	1974	5	15	5	15	3	8	2	6	(Z)
5 to 9	1974	5	28	3	16	5	37	5	37	3
10 to 24	1974	65	1 115	51	928	43	736	30	508	37
25 to 49	1974	60	2 053	58	1 987	40	1 439	35	1 290	97
50 to 99	1974	115	7 974	115	7 974	92	6 692	91	6 622	510
100 to 199	1974	100	13 206	100	13 206	126	17 846	126	17 846	1 390
200 to 499	1974	66	16 955	66	16 955	138	38 342	138	38 342	3 056
500 and over	1974	16	18 382	16	18 382	31	35 277	31	35 277	2 633
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	4 524	28	4 273	91
	1969	(X)	(X)	(X)	(X)	49	4 449	43	4 380	(NA)
Sheep and lambs	1974	58	5 318	47	4 745	58	5 120	47	4 655	(NA)
	1969	71	3 625	59	3 443	70	3 437	61	3 259	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	2 472	[1]17 314
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	(X)	154
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	57	178	49	157	8	34	7	31	2
	1969	105	308	(NA)	(NA)	10	25	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	310	7 118
	1969	412	9 125
Other hogs and pigs	1974	398	52 345
	1969	494	53 718
Lambs under 1 year old	1974	38	2 884
Ewes 1 year old or older	1974	41	1 799
Rams and wethers	1974	26	62

		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	361	10 679	341	10 578
	1969	449	10 234	436	10 185
December 1 of preceding year and May 31	1974	318	6 287	302	6 200
	1969	390	6 117	379	6 092
June 1 and November 30	1974	242	4 392	235	4 378
	1969	309	4 117	302	4 093

[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	213	(X)	200	(X)	96	(X)	96	(X)
	1969	(NA)	(X)	345	(X)	(NA)	(X)	240	(X)
Chickens 3 months old or older	1974	212	61 192	199	60 314	92	61 937	92	61 937
	1969	363	124 484	334	121 077	240	93 554	231	92 014
Hens and pullets of laying age	1974	209	55 588	198	54 738	90	36 775	90	36 775
	1969	351	108 949	327	105 953	236	66 978	227	65 438
Farms with —									
1 to 99	1974	82	3 473	74	3 098	19	968	19	968
100 to 399	1974	102	19 562	99	19 087	58	12 396	58	12 396
400 to 1,599	1974	23	(D)	23	(D)	11	5 911	11	5 911
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(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	21	2 490	21	2 490	2	200	2	200
	1969	10	1 245	10	1 245	5	452	3	352
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	171	480	166	478
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	316	461

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	198	54 738	90	36 775
	1969	327	105 953	227	65 438
Hens for table or market egg production	1974	193	52 038	85	35 134
Hens for hatching egg production	1974	10	2 700	6	1 641
Pullets 3 months old or older	1974	6	5 114	2	(D)
	1969	10	14 178	2	(D)
Roosters and male chickens for breeding	1974	29	462	6	(D)
Pullet chicks and pullets under 3 months old	1974	2	525	–	–
Turkeys	1974	3	817	1	700
	1969	7	38	–	–
Turkeys for slaughter	1974	3	814	1	700
Heavy breed	1974	3	814	1	700
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	6	26	–	–
Other poultry	1974	9	(X)	4	(X)
	1969	38	(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	722	818	98 239	88 445	(X)	(X)
Sorghums for all purposes	42	108	1 330	2 791	(X)	(X)
Soybeans for beans (bushels)	360	314	22 527	13 052	508 236	335 732
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	43	35	1 743	508	38 747	11 153
Other small grains for grain	583	646	40 986	37 148	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	65	(NA)	4 954	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	603	658	31 654	29 731	81 133	82 861
Vegetables, sweet corn, or melons for sale	15	6	82	41	(X)	(X)
Land in orchards	1	2	24	26	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	6	(NA)	558	1 218	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	677	746	80 858	75 355	3 785 573	4 763 522	7	6	675	495
Corn for silage or green chop (tons, green)	356	371	15 623	10 729	117 871	120 486	2	1	80	60
Corn for dry fodder, hogged or grazed	12	19	738	270	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	24	64	1 001	1 992	38 883	125 427	–	1	–	4
Sorghums for silage, fodder, hay, etc.	20	(NA)	329	663	(X)	(X)	–	(NA)	–	28
Alfalfa hay (tons, dry)	534	564	21 220	20 560	64 549	68 891	2	2	60	48

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	407	31 049	(X)	–	–	32	916	32	56	–	–
	1969	474	34 241	(X)	2	28	56	2 205	55	149	1	1
Improved pasture	1974	124	12 597	(X)	–	–	15	909	15	64	–	–
	1969	106	9 561	(X)	–	–	22	1 360	22	91	–	–
Corn for all purposes	1974	701	97 219	(X)	9	755	288	43 875	246	3 269	108	1 116
	1969	764	86 354	(X)	6	555	347	38 570	272	2 613	149	1 205
Sorghums for all purposes	1974	42	1 330	(X)	–	–	6	342	5	16	1	6
	1969	99	2 655	(X)	2	32	29	940	24	77	9	20
Wheat (bushels)	1974	43	1 743	38 747	–	–	14	367	14	33	–	–
	1969	34	503	11 001	–	–	9	154	(NA)	12	(NA)	–
Oats (bushels)	1974	563	39 632	1 909 378	–	–	227	15 224	223	963	4	37
	1969	600	35 647	1 659 999	1	20	268	15 691	(NA)	991	(NA)	11
Barley (bushels)	1974	24	931	31 299	–	–	10	288	10	22	–	–
	1969	4	165	3 778	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	18	280	–	–	–	–	–	–	–	–
	1969	1	12	200	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	203	(X)	–	–	2	67	2	5	–	–
Soybeans for beans (bushels)	1974	359	22 487	507 285	3	163	29	2 990	27	159	2	14
	1969	294	12 783	329 508	1	3	28	1 147	(NA)	53	(NA)	15
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	583	30 984	79 997	2	60	90	5 148	90	391	–	–
	1969	610	28 859	81 161	2	48	94	4 135	90	282	4	9
Field seed crops	1974	4	154	(X)	–	–	–	–	–	–	–	–
	1969	5	204	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	25	(D)	–	–	2	25	1	5	1	1
	1969	4	3	144	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	18	(X)	1	16	2	18	2	2	–	–
	1969	–	–	(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
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	384	(X)	1	384	1	384	1	13	–	–
1969	3	1 000	(X)	1	(D)	3	1 000	3	200	–	–
Other crops 1974	1	20	(X)	–	–	1	10	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	550	628
$1,000	1 518	699
Commercial fertilizer—farms	451	464
acres on which used	70 563	65 299
tons	6 173	5 740
$1,000	1 145	528
Lime—farms	2	–
acres on which used	350	–
tons	557	–
$1,000	7	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	20
acres on which used	1 167	1 013
$1,000	5	2
Insects on other crops—farms	164	147
acres on which used	25 627	16 599
$1,000	108	59
Nematodes in crops—farms	2	7
acres on which used	163	476
$1,000	(Z)	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	2
acres on which used	715	235
$1,000	7	(Z)
Weeds or grass in crops—farms	285	331
acres on which used	47 713	39 838
$1,000	193	84
Weeds or brush in pasture—farms	70	65
acres on which used	4 205	2 861
$1,000	12	4
Weeds on all other land—farms	48	(NA)
acres on which used	1 520	(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	400	359
$1,000	1	1
Insect control on livestock and poultry—farms	78	178
$1,000	7	12
Other chemicals (see text)—farms	60	(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	14	9
Proportion of farms—percent	1.8	1.0
Total land irrigated—acres	1 378	1 481
Average per farm—acres	98.4	164.5
Cropland irrigated—farms	14	9
acres	1 378	1 481
Harvested cropland irrigated—farms	14	9
acres	1 378	1 453
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	1 425	2 051
Average per acre irrigated—acre-feet	1.0	1.4
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	292	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	60	(NA)
Other sprinkler systems—farms	9	(NA)
acres	908	(NA)
Land in irrigated farms—acres	11 559	4 075
Cropland—acres	9 052	3 599
Harvested cropland—acres	8 035	2 995
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	39	104
Proportion of farms—percent	4.9	12.3
Land in farms with drainage—acres	22 024	41 481
Land drained—acres	4 597	8 874
Average per farm—acres	117.9	85.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	161	(NA)
number	326	(NA)
acres	342	(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	284	220	167
$1,000	13 848	7 845	6 003
Farms by size of debt owed:			
Under $5,000	35	18	34
$5,000 to $9,999	36	32	30
$10,000 to $29,999	82	91	55
$30,000 to $49,999	59	41	24
$50,000 and over	72	38	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	63	32	85	74	283	
25 to 149 days	83	403	266	1 275	234	760
Less than 25 days	157		557		79	
Total contract labor	14	34	(NA)	(NA)	20	25
Farms reporting number of contract workers furnished by contractor	5	(NA)	15	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	258	63	83	157
Cash wages paid—$1,000	596	283	234	79
Number of workers	908	85	266	557
Farms with—				
1 worker	135	50	54	84
2 workers	47	8	17	20
3 or 4 workers	45	4	8	29
5 to 9 workers	27	1	3	20
10 workers and over	4	–	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	251	228	233	200
Land in farms — acres	1 379 729	1 208 564	831 691	675 860
Average size of farm — acres	5 497	5 301	3 569	3 379
Approximate land area — acres	1 267 776	1 267 776	1 267 776	1 267 776
Proportion in farms — percent	108.8	95.3	65.6	53.3
Value of land and buildings — $1,000	96 605	41 393	63 455	27 621
Average per farm — dollars	384 880	181 550	272 338	138 102
Average per acre — dollars	70	34	76	41
Farms by size:				
1 to 9 acres	5	15	5	6
10 to 49 acres	4	5	2	5
50 to 69 acres	2	1	2	1
70 to 99 acres	2	2	1	–
100 to 139 acres	1	1	–	1
140 to 179 acres	6	4	5	2
180 to 219 acres	1	–	1	–
220 to 259 acres	2	2	2	–
260 to 499 acres	22	18	20	13
500 to 999 acres	23	17	20	14
1,000 to 1,999 acres	45	40	45	37
2,000 acres and over	138	123	130	121

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	227	199	213	183
acres	147 563	123 287	143 560	119 470
Harvested cropland — farms	201	192	194	179
acres	83 440	73 238	83 214	72 064
Farms by acres harvested:				
1 to 9 acres	2	1	2	
10 to 19 acres	2	1	1	8
20 to 29 acres	5	1	3	
30 to 49 acres	5	5	2	
50 to 99 acres	23	24	22	16
100 to 199 acres	26	38	26	33
200 to 499 acres	81	71	81	71
500 to 999 acres	39	39	39	39
1,000 acres and over	18	12	18	12
Cropland used only for pasture or grazing — farms	72	50	66	48
acres	19 659	7 666	17 678	7 484
Other cropland (see text) — farms	142	143	134	(NA)
acres	44 464	42 383	42 668	39 922
Total woodland — farms	7	10	6	9
acres	1 532	673	1 277	668
Other land (see text) — farms	228	213	214	(NA)
acres	1 230 634	1 084 604	686 854	555 722
Irrigated land — farms	3	6	3	6
acres	330	606	330	606

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	134	(NA)
acres	42 668	39 922
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	30
acres	3 372	3 816
Cropland on which all crops failed — farms	45	10
acres	7 235	636
Cropland in cultivated summer fallow — farms	95	92
acres	28 997	29 844
Cropland idle — farms	15	33
acres	3 064	5 626
Total woodland — farms	6	9
acres	1 277	668
Woodland pastured — farms	1	5
acres	12	338

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	5	4
acres	1 265	330
Other land — farms	214	(NA)
acres	686 854	555 722
Pastureland and rangeland, other than cropland and woodland pasture — farms	187	170
acres	661 698	544 323
Improved pastureland and rangeland — farms	10	18
acres	12 108	14 530
Unimproved pastureland and rangeland — farms	179	160
acres	649 590	529 793
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	167	133
acres	25 156	11 399

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	251	228	233	200
Land in farms — acres	1 379 729	1 208 564	831 691	675 860
Harvested cropland — acres	83 440	73 238	83 214	72 064
Farms by tenure of farm operator:				
Full owners — number	73	79	67	57
Land in farms — acres	627 515	631 069	119 017	104 111
Harvested cropland — acres	16 887	14 452	16 776	13 629
Part owners — number	138	127	130	123
Land in farms — acres	614 007	529 562	590 152	524 536
Harvested cropland — acres	59 589	49 367	59 569	49 239
Tenants — number	40	22	36	20
Land in farms — acres	138 207	47 933	122 522	47 213
Harvested cropland — acres	6 964	9 419	6 869	9 196
Percent of tenancy	15.9	9.6	15.5	10.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	14	(NA)	13	–
Land in farms — acres	76 078	(NA)	75 538	–
Harvested cropland — acres	2 320	(NA)	2 320	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Part owners — number	2	(NA)	1	–
Land in farms — acres	(D)	(NA)	(D)	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	9	(NA)	9	–
Land in farms — acres	67 138	(NA)	67 138	–
Harvested cropland — acres	600	(NA)	600	–
Percent of tenancy	64.3	(NA)	69.2	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	210	171
Land in farms — acres	(NA)	(NA)	707 760	507 755

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	22	24
Land in farms — acres	(NA)	(NA)	(D)	144 271
Corporation — number	(NA)	(NA)	1	3
Land in farms — acres	(NA)	(NA)	(D)	23 823
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	11
Farm operators by age group:[2]				
Under 25 years	8	6	8	5
25 to 34 years	24	24	22	22
35 to 44 years	27	70	26	59
45 to 54 years	82	62	74	56
55 to 64 years	65	46	63	40
65 years and over	41	20	39	18
Average age	51.7	47.5	51.8	47.4
Farm operators by place of residence:[2]				
On farm operated	160	165	150	159
On another farm	8		8	
In a rural area, not on a farm	1	43	1	29
In a city, town, or urban area	35		32	
Farm operators reporting days of work off farm:[2]				
None	131	(NA)	123	(NA)
1 to 49 days	25	33	25	29
50 to 99 days	2	12	2	10
100 to 149 days	9	5	9	4
150 to 199 days	9		8	
200 days and over	15	44	12	28
Farm operators by principal occupation:[2]				
Farming	194	(NA)	186	(NA)
Other	53	(NA)	46	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	12	37	12	37
$40,000 to $99,999	50		50	
$20,000 to $39,999	67	49	67	49
$10,000 to $19,999	60	58	60	58
$5,000 to $9,999	28	31	28	31
$2,500 to $4,999	15	26	15	24
Under $2,500 (see text)	19	27	1	1
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	1	9	(X)	(X)
$1,000 to $1,499	3	10	(X)	(X)
Under $1,000 (see text)	13	7	(X)	(X)
Market value of agricultural products sold ... $1,000	8 397	6 048	8 385	6 017
Average per farm ... dollars	33 453	26 526	35 985	30 082
Crops, including hay ... farms	151	142	145	(NA)
$1,000	2 712	797	2 705	778
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	–	–	–	–
$1,000	–	–	–	–
Livestock, poultry, and their products ... farms	210	204	207	188
$1,000	5 685	5 251	5 680	5 238
Poultry and poultry products ... farms	14	(NA)	14	26
$1,000	4	(NA)	4	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	145	(NA)
$1,000	2 705	778
Grains ... farms	135	120
$1,000	2 405	714
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	42	35
$1,000	300	63
Other field crops ... farms	–	–
$1,000	–	–
Vegetables, sweet corn, and melons ... farms	–	1
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	1
Livestock, poultry, and their products ... farms	207	188
$1,000	5 680	5 238
Poultry and poultry products ... farms	14	26
$1,000	4	6
Dairy products ... farms	11	27
$1,000	94	31
Cattle and calves ... farms	202	(NA)
$1,000	4 739	4 529
Hogs and pigs ... farms	69	(NA)
$1,000	496	673
Sheep, lambs, and wool ... farms	49	
$1,000	319	
Other livestock and livestock products ... farms	20	
$1,000	27	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	29	(NA)	23	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	121	(NA)	117	(NA)
$1,000	302	(NA)	269	(NA)
Customwork and other agricultural services ... farms	33	34	33	33
$1,000	100	45	100	43
Recreational services ... farms	–	2	–	1
$1,000	–	1	–	(Z)
Government farm programs ... farms	92	139	91	125
$1,000	119	402	118	384
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	19	(NA)
$1,000	80	(NA)	48	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	38	(NA)
$1,000	94	(NA)	86	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	117
$1,000	703
Nonfarm business, excluding farm related ... farms	15
$1,000	44
Cash wages, salaries, commissions, and tips ... farms	67
$1,000	473
Interest, dividends, or royalties ... farms	49
$1,000	114
Federal Social Security, pensions, retirement pay, etc. ... farms	25
$1,000	71
Rent income of nonfarm property ... farms	4
$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	246	228	233	200
$1,000	6 190	4 526	6 169	4 476
Farms with –				
$1 to $999	8	14	–	9
$1,000 to $1,999	6	14	6	
$2,000 to $2,999	6	12	3	8
$3,000 to $4,999	18	27	17	24
$5,000 to $9,999	53	52	52	50
$10,000 to $19,999	54		54	51
$20,000 to $39,999	56	109	56	35
$40,000 to $59,999	23		23	23
$60,000 and over	22		22	
Livestock and poultry purchased ... farms	128	126	123	116
$1,000	761	1 338	759	1 335
Feed for livestock and poultry purchased ... farms	204	174	197	165
$1,000	1 179	477	1 175	475
Commercially mixed formula feeds ... farms	166	108	160	102
$1,000	600	134	599	133
Feed ingredients ... farms	(NA)	(NA)	63	51
$1,000	(NA)	(NA)	76	90
Whole grains ... farms	(NA)	(NA)	134	106
$1,000	(NA)	(NA)	342	223
Hay, green chop, and silage ... farms	(NA)	(NA)	23	26
$1,000	(NA)	(NA)	159	29
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	155	(NA)
$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	104	103	103	92
$1,000	152	69	152	67
Commercial fertilizer purchased ... farms	38	35	38	33
$1,000	91	14	91	13
Other agricultural chemicals purchased ... farms	79	(NA)	77	(NA)
$1,000	43	15	43	15
Lime ... farms	(NA)	–	–	–
$1,000	(NA)	–	–	–
Gasoline and other petroleum fuel and oil for farm business ... farms	245	224	232	199
$1,000	562	316	556	306
Gasoline ... farms	(NA)	(NA)	231	196
$1,000	(NA)	(NA)	344	204
Diesel oil ... farms	(NA)	(NA)	161	104
$1,000	(NA)	(NA)	151	62
LP gas, butane, and propane ... farms	(NA)	(NA)	39	53
$1,000	(NA)	(NA)	19	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	232	199
$1,000	(NA)	(NA)	42	30
Hired farm labor ... farms	102	158	102	141
$1,000	300	211	300	206
Contract labor ... farms	23	157	23	19
$1,000	41	177	41	15
Machine hire and customwork ... farms	129		125	135
$1,000	312		312	156
All other production expenses ... farms	241	214	233	200
$1,000	2 749	1 911	2 669	1 888

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	243	220	232	197
$1,000	6 738	3 001	6 523	2 892
Average per farm—dollars	27 728	13 639	28 118	14 680
Farms by value group:				
$1 to $999	4	7	4	43
$1,000 to $4,999	13	51	11	
$5,000 to $9,999	39	50	36	45
$10,000 to $19,999	64	56	63	54
$20,000 to $29,999	40	56	38	23
$30,000 to $49,999	44		41	24
$50,000 to $69,999	23		23	8
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles—farms	202	181	192	168
number	268	240	255	223
mfd in last 5 years, number	168	161	159	154
Motor trucks, including pickups—farms	228	207	218	188
number	496	398	477	374
mfd in last 5 years, number	251	195	241	185
Wheel tractors—farms	221	199	212	182
number	634	573	613	527
mfd in last 5 years, number	121	152	115	148
Crawler tractors—farms	8		8	15
number	10		10	19
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	55	41	55	40
number	60	43	60	42
mfd in last 5 years, number	12	8	12	8
Corn heads for combines—farms	2	15	2	–
number	2	15	2	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	14		14	15
number	14		14	15
mfd in last 5 years, number	2		2	2
Mower conditioners—farms	20	(NA)	20	(NA)
number	22	(NA)	22	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—farms	90	81	85	80
number	94	85	89	84
mfd in last 5 years, number	25	33	25	33
Windrowers, pull and self-propelled—farms	98	(NA)	95	67
number	103	(NA)	100	69
mfd in last 5 years, number	46	(NA)	46	39
Field forage harvesters, shear bar or flywheel type—farms	19	(NA)	17	11
number	19	(NA)	17	14
mfd in last 5 years, number	–	(NA)	–	8

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	208	(X)	204	(X)	210	(X)	207	(X)	5 680
Any cattle, hogs, or sheep—1974	206	(X)	203	(X)	210	(X)	207	(X)	5 554
1969	198	(X)	183	(X)	204	(X)	188	(X)	(NA)
Cattle and calves—1974	197	44 275	196	44 263	203	27 509	202	27 501	4 739
1969	192	36 819	179	36 675	197	26 486	182	26 408	4 529
Farms with—									
1 to 4—1974	1	3	1	3	2	6	2	6	2
5 to 9—1974	2	15	2	15	3	23	2	15	2
10 to 19—1974	1	12	–	–	12	164	12	164	28
20 to 49—1974	24	846	24	846	43	1 316	43	1 316	226
50 to 99—1974	35	2 486	35	2 486	44	3 117	44	3 117	494
100 to 199—1974	57	8 439	57	8 439	63	8 799	63	8 799	1 336
200 to 499—1974	58	16 504	58	16 504	32	9 236	32	9 236	1 548
500 and over—1974	19	15 970	19	15 970	4	4 848	4	4 848	1 103
Cows and heifers that had calved—1974	193	27 150	192	27 140	(NA)	(NA)	(NA)	(NA)	(NA)
1969	178	20 425	167	20 357	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	191	26 791	190	26 781	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	20 162	165	20 098	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	42	359	42	359	(NA)	(NA)	(NA)	(NA)	(NA)
1969	81	263	79	259	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	94
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	31

	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	191	26 791	190	26 781			
Farms with—							
1 to 4	1	3	1	3			
5 to 9	6	47	6	47			
10 to 19	9	132	8	122			
20 to 49	32	1 106	32	1 106			
50 to 99	41	3 051	41	3 051			
100 to 199	63	8 822	63	8 822			
200 to 499	34	9 780	34	9 780			
500 and over	5	3 850	5	3 850			
Milk cows	42	359	42	359			
Farms with—							
1 or 2	27	38	27	38			
3 or 4	11	37	11	37			
5 to 9	2	14	2	14			
10 to 19	–	–	–	–			
20 to 49	1	(D)	1	(D)			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					166	13 114	2 941
Farms with—							
1 to 4					11	28	7
5 to 9					19	127	24
10 to 19					26	325	60
20 to 49					52	1 604	344
50 to 99					24	1 568	341
100 to 199					19	2 297	496
200 to 499					11	3 307	709
500 and over					4	3 858	959
Calves sold					157	14 387	1 798
Farms with—							
1 or 2					2	3	1
3 or 4					1	3	1
5 to 9					6	40	5
10 to 19					13	176	27
20 to 49					31	935	120
50 to 99					44	3 225	400
100 to 199					47	6 283	791
200 to 499					12	(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	171	10 370
	1969	145	9 219
Beef heifers	1974	168	10 254
Milk heifers	1974	7	116
Steers, steer calves, bulls, and bull calves	1974	173	6 753
	1969	169	7 099

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	(D)	(D)
	1969	4	230	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	70	4 568	70	4 568	69	10 487	69	10 487	496
	1969	60	2 689	58	2 662	56	4 162	54	4 144	(NA)
Farms with—										
1 to 4	1974	8	17	8	17	–	–	–	–	–
5 to 9	1974	8	49	8	49	–	–	–	–	–
10 to 24	1974	14	202	14	202	9	113	9	113	7
25 to 49	1974	9	284	9	284	7	243	7	243	10
50 to 99	1974	13	875	13	875	16	1 202	16	1 202	59
100 to 199	1974	14	1 919	14	1 919	18	2 627	18	2 627	126
200 to 499	1974	4	1 222	4	1 222	18	(D)	18	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	36	4 574	36	4 574	97
	1969	(X)	(X)	(X)	(X)	29	1 900	27	1 883	(NA)
Sheep and lambs	1974	49	12 085	47	11 841	51	9 947	49	9 805	(NA)
	1969	72	21 711	70	21 533	76	20 387	74	20 283	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	10 590	[1]105 077
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	319
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	8	(NA)	(NA)	1	6	(NA)
Horses and ponies	1974	97	640	95	637	20	140	20	140	27
	1969	120	923	(NA)	(NA)	32	161	(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	937
	1969	48	758
Other hogs and pigs	1974	57	3 631
	1969	50	1 904
Lambs under 1 year old	1974	27	2 367
Ewes 1 year old or older	1974	45	9 165
Rams and wethers	1974	41	309

		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	1 479	64	1 479
	1969	51	635	49	631
December 1 of preceding year and May 31	1974	55	840	55	840
	1969	48	365	46	361
June 1 and November 30	1974	47	639	47	639
	1969	37	270	37	270

[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)	59	(X)	6	(X)	6	(X)
	1969	(NA)	(X)	74	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	58	2 596	58	2 596	4	276	4	276
	1969	71	4 392	70	4 352	8	969	8	969
Hens and pullets of laying age	1974	58	2 462	58	2 462	4	276	4	276
	1969	70	4 190	69	4 150	8	969	8	969
Farms with—									
1 to 99	1974	53	1 807	53	1 807	2	61	2	61
100 to 399	1974	5	655	5	655	2	215	2	215
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	432	7	432	1	50	1	50
	1969	1	150	1	150	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	14	4	14	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	26	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	58	2 462	4	276
	1969	69	4 150	8	969
Hens for table or market egg production	1974	54	2 234	4	276
Hens for hatching egg production	1974	7	228	–	–
Pullets 3 months old or older	1974	3	62	–	–
	1969	1	30	–	–
Roosters and male chickens for breeding	1974	26	72	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	7	116	1	25
	1969	25	268	1	10
Turkeys for slaughter	1974	4	65	1	25
Heavy breed	1974	3	56	1	25
Light breed	1974	2	9	–	–
Turkey hens for breeding	1974	6	51	–	–
	1969	24	164	1	10
Other poultry	1974	4	(X)	1	(X)
	1969	15	(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	19	23	1 418	1 612	(X)	(X)
Sorghums for all purposes	16	19	914	915	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	133	135	34 683	22 904	572 480	461 697
Other small grains for grain	91	113	9 108	14 420	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	14	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	165	163	37 603	33 509	32 994	34 920
Vegetables, sweet corn, or melons for sale	–	1	–	1	(X)	(X)
Land in orchards	–	2	–	8	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	10	(NA)	357	–	(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	6	331	277	(D)	11 509	–	–	–	–
Corn for silage or green chop (tons, green)	13	10	959	856	3 998	3 770	–	–	–	–
Corn for dry fodder, hogged or grazed	6	11	128	479	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	52	–	300	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	862	825	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	143	124	23 559	19 085	23 911	21 140	2	3	250	381

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	66	17 678	(X)	1	80	–	–	–	–	–	–
	1969	48	7 484	(X)	–	–	1	100	1	6	–	–
Improved pasture	1974	10	12 108	(X)	–	–	–	–	–	–	–	–
	1969	18	14 530	(X)	–	–	1	30	1	1	–	–
Corn for all purposes	1974	19	1 418	(X)	–	–	6	724	6	55	–	–
	1969	23	1 612	(X)	–	–	2	136	2	8	–	–
Sorghums for all purposes	1974	16	914	(X)	–	–	2	70	2	3	–	–
	1969	17	825	(X)	–	–	1	66	1	3	–	–
Wheat (bushels)	1974	132	34 658	572 080	–	–	16	7 295	14	229	3	16
	1969	123	22 324	452 362	1	30	14	1 795	(NA)	70	(NA)	–
Oats (bushels)	1974	75	4 922	125 682	–	–	8	511	7	18	1	(Z)
	1969	99	10 155	432 794	–	–	8	657	(NA)	26	(NA)	–
Barley (bushels)	1974	43	3 107	58 926	–	–	6	345	4	12	2	2
	1969	48	2 976	89 893	–	–	6	237	(NA)	17	(NA)	–
Rye (bushels)	1974	1	17	425	–	–	–	–	–	–	–	–
	1969	2	60	800	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	1 062	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	159	37 402	32 855	2	250	6	1 458	6	133	–	–
	1969	155	33 303	34 752	6	576	5	227	5	11	–	–
Field seed crops	1974	10	357	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	(Z)	14	–	–	–	–	(NA)	–	(NA)	–
	1969	4	2	225	–	–	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	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	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	89	100
$1,000	134	28
Commercial fertilizer—farms	38	21
acres on which used	10 403	3 248
tons	468	143
$1,000	91	13
Lime—farms	–	–
acres on which used	–	–
tons	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	–
acres on which used	446	–
$1,000	1	–
Insects on other crops—farms	18	–
acres on which used	3 186	–
$1,000	16	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	46	43
acres on which used	16 355	10 151
$1,000	22	10
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	1	(NA)
acres on which used	120	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	2
acres on which used	–	104
$1,000	–	(Z)
Insect control on livestock and poultry—farms	26	59
$1,000	3	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	3	6
Proportion of farms—percent	1.3	3.0
Total land irrigated—acres	330	606
Average per farm—acres	110.0	101.0
Cropland irrigated—farms	3	6
acres	330	606
Harvested cropland irrigated—farms	2	6
acres	250	606
Cropland pasture irrigated—farms	1	–
acres	80	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	290	531
Average per acre irrigated—acre-feet	0.9	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	26 553	22 212
Cropland—acres	2 710	5 641
Harvested cropland—acres	2 251	3 410
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage—farms	3	5
Proportion of farms—percent	1.3	2.5
Land in farms with drainage—acres	7 220	9 064
Land drained—acres	1 000	311
Average per farm—acres	333.3	62.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	151	(NA)
number	1 306	(NA)
acres	2 717	(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	146	102	115
$1,000	9 500	6 139	3 361
Farms by size of debt owed:			
Under $5,000	13	6	19
$5,000 to $9,999	11	2	15
$10,000 to $29,999	40	38	44
$30,000 to $49,999	24	18	19
$50,000 and over	58	38	18

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	36	30	54	40	190	
25 to 149 days	46	125	177	352	78	206
Less than 25 days	55		273		32	
Total contract labor	23	19	(NA)	(NA)	41	15
Farms reporting number of contract workers furnished by contractor	11	(NA)	40	(NA)	23	(NA)

	1974 hired farm workers working—		
Total	150 days or more	25 to 149 days	Less than 25 days
Farms	102	36	46	55
Cash wages paid $1,000	300	190	78	32
Number of workers	504	54	177	273
Farms with—				
1 worker	37	25	24	20
2 workers	17	7	9	13
3 or 4 workers	24	3	8	11
5 to 9 workers	13	1	1	5
10 workers and over	11	–	4	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 98 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

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

Nonresponse

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

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

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

Item	Percent of total
Number of farms	10.0
Land in farms	5.7
Value of products sold	4.9
Harvested cropland	6.5
Inventory:	
Cattle and calves	6.1
Chickens 3 months old or older	5.1
Hogs and pigs	5.7

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

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)
South Dakota, total	45 977 776	0.4	6 655 652	0.5	14 854 873	0.4	595 600	0.4	1 061 683	0.3
Aurora	416 860	3.4	67 522	1.1	199 680	2.8	4 875	1.9	15 791	2.1
Beadle	796 529	1.5	146 482	2.3	387 725	1.7	11 611	3.2	29 373	1.6
Bennett	725 688	2.2	71 653	5.0	113 301	2.3	5 305	1.2	6 092	3.9
Bon Homme	346 606	3.6	87 501	5.6	219 642	4.3	7 828	7.0	21 339	2.6
Brookings	483 598	2.1	132 539	2.2	321 956	1.7	13 681	2.6	27 590	1.5
Brown	1 115 055	1.0	247 521	1.3	692 821	.8	(D)	(D)	36 990	.8
Brule	509 743	4.8	70 196	3.5	210 144	1.4	4 785	1.7	15 395	.8
Buffalo	335 678	16.4	31 622	8.9	67 381	[1]	1 361	[1]	4 045	3.1
Butte	1 397 437	1.5	112 381	2.0	85 956	3.0	4 140	1.0	14 105	1.4
Campbell	451 886	2.4	60 219	1.7	185 631	1.1	3 800	2.2	8 553	1.5
Charles Mix	684 715	3.0	120 430	3.8	356 966	2.1	11 449	1.8	31 700	2.0
Clark	565 869	1.9	100 192	1.7	326 188	1.8	13 729	1.4	13 602	1.4
Clay	241 710	.9	94 316	1.7	187 061	1.0	15 903	1.3	20 414	.5
Codington	388 219	3.9	85 214	7.8	247 886	5.0	9 846	9.3	16 111	.9
Corson	1 434 072	1.1	111 121	1.8	240 070	2.3	6 684	2.2	10 547	1.0
Custer	476 732	1.7	48 095	4.6	24 090	4.6	569	4.5	4 020	2.5
Davison	262 280	1.5	56 721	1.8	156 025	1.8	4 290	2.9	14 839	.7
Day	636 786	2.0	110 074	2.1	386 404	1.6	14 435	1.8	12 897	2.4
Deuel	372 247	4.0	84 925	2.1	219 480	2.4	9 991	1.5	15 027	4.4
Dewey	1 513 184	2.1	94 881	2.7	155 734	2.5	4 077	4.4	6 360	3.1
Douglas	268 693	2.7	55 489	1.9	164 457	2.0	4 054	2.1	16 113	3.0
Edmunds	724 565	3.1	111 996	3.3	364 797	2.7	10 456	2.1	14 603	2.6
Fall River	1 093 120	2.0	64 726	1.2	52 360	2.8	2 056	2.3	30 532	.3
Faulk	601 951	1.2	98 104	1.4	283 544	1.5	8 086	2.1	10 991	.9
Grant	439 966	1.9	94 431	2.0	263 208	2.2	(D)	(D)	20 133	1.2
Gregory	622 154	2.4	85 059	2.5	226 908	2.2	6 036	1.2	16 388	2.1
Haakon	1 097 769	.7	105 506	2.8	151 318	.6	7 305	.6	10 255	.6
Hamlin	323 676	2.1	73 194	1.7	221 687	2.2	9 400	2.7	12 819	3.1
Hand	895 214	.5	128 581	.5	364 364	.4	9 227	.7	22 929	.7
Hanson	245 521	2.3	53 618	1.7	156 880	3.0	4 728	3.5	12 420	2.1
Harding	1 539 577	5.1	108 972	5.1	122 042	4.2	3 490	6.2	8 479	6.8
Hughes	378 744	5.5	59 283	5.9	144 438	8.3	6 026	6.5	(D)	(D)
Hutchinson	527 356	1.9	135 436	1.8	338 667	1.9	10 857	3.1	32 526	2.2
Hyde	579 589	2.2	79 604	2.2	166 968	1.5	2 702	2.5	8 826	.9
Jackson	526 079	7.3	43 623	6.3	57 194	2.8	2 452	3.1	3 807	4.8
Jerauld	335 614	1.6	46 451	1.6	140 381	1.8	3 851	1.1	11 101	2.5
Jones	553 961	1.8	57 845	1.7	112 117	3.3	5 890	2.4	4 471	2.3
Kingsbury	502 886	10.1	104 780	23.6	302 657	6.2	15 046	4.7	21 158	3.9
Lake	328 972	2.1	86 247	1.8	226 688	2.2	11 941	3.1	21 854	1.1
Lawrence	221 831	3.6	34 123	6.9	31 211	5.9	813	8.6	3 991	2.5
Lincoln	345 855	1.1	157 355	1.2	271 392	1.0	19 942	1.5	27 887	.9
Lyman	987 533	3.7	153 487	4.5	264 989	3.9	13 322	3.5	11 100	4.2
McCook	356 600	2.9	92 304	2.5	231 728	3.1	8 367	3.7	17 565	4.7

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
South Dakota, total	4 522 597	0.4	2 880 121	0.7	1 578 264	0.8	3 634 336	0.4	4 349 478	0.6
Aurora	70 341	3.8	34 188	2.7	36 842	2.4	62 490	2.9	70 797	4.5
Beadle	128 172	1.3	37 302	3.2	40 186	2.5	119 619	2.3	118 615	1.7
Bennett	45 802	3.6	1 672	4.2	5 414	4.5	2 810	2.4	51 499	3.6
Bon Homme	65 149	2.0	98 581	4.3	49 881	5.6	102 590	3.6	36 176	6.8
Brookings	92 702	1.7	59 164	4.3	55 353	6.9	126 130	1.6	58 898	2.1
Brown	134 736	1.0	70 710	1.1	43 463	3.2	134 112	.8	155 761	1.0
Brule	83 315	1.3	60 857	2.6	32 236	1.3	61 287	1.5	92 680	2.1
Buffalo	30 746	7.9	1 250	11.7	2 532	6.7	12 941	11.1	42 894	[1]
Butte	63 428	2.2	6 058	4.9	4 986	1.9	14 022	1.1	50 809	5.0
Campbell	46 049	1.0	8 126	3.9	7 712	12.7	26 862	1.3	68 383	1.9
Charles Mix	122 740	1.8	123 956	2.1	69 193	7.6	105 748	3.1	89 865	1.5
Clark	72 744	1.7	14 409	4.0	15 606	2.5	66 340	1.6	75 781	3.2
Clay	39 382	.7	15 835	14.7	39 967	1.2	94 997	.9	19 470	2.0
Codington	47 483	2.3	27 391	3.6	8 276	3.6	39 568	3.2	48 054	2.3
Corson	74 040	1.1	6 940	10.0	6 776	3.5	10 232	1.3	86 950	1.6
Custer	30 123	1.9	2 707	11.4	760	[1]	466	.0	17 757	4.8
Davison	49 009	1.5	106 412	12.5	32 031	1.4	65 708	1.8	33 475	.9
Day	59 607	2.9	44 560	1.3	15 570	1.3	36 502	2.9	81 584	1.6
Deuel	63 632	6.5	22 290	[1]	13 958	7.1	65 166	2.8	51 268	4.2
Dewey	53 413	5.1	4 622	5.2	4 373	4.0	6 265	5.0	75 819	4.2
Douglas	52 805	1.8	97 941	1.6	48 469	2.2	64 038	.8	36 529	2.7
Edmunds	81 932	3.0	81 027	1.3	17 220	1.8	39 327	3.6	134 069	3.5
Fall River	67 278	1.3	4 043	20.0	12 730	2.2	4 958	4.8	26 449	2.1
Faulk	72 093	.6	15 768	5.5	13 720	1.8	35 848	.4	109 917	1.2
Grant	66 439	.8	10 378	3.6	15 823	7.0	64 736	2.5	65 057	1.2
Gregory	89 789	3.1	29 374	4.4	27 179	3.3	51 983	2.5	100 703	3.5
Haakon	80 232	.8	2 471	4.3	2 706	2.9	7 075	1.8	60 594	.9
Hamlin	44 575	1.5	122 933	.5	15 572	3.3	70 047	2.2	31 937	1.9
Hand	129 151	.7	43 865	.7	20 954	1.1	75 033	.5	161 063	.6
Hanson	41 543	1.0	64 723	1.3	30 002	3.5	67 625	3.3	22 731	1.4
Harding	69 326	3.8	2 915	15.5	2 240	3.0	2 374	5.9	60 419	1.1
Hughes	32 887	10.7	4 001	14.3	2 553	6.2	22 511	16.7	40 946	8.6
Hutchinson	105 359	1.7	150 532	3.9	85 396	6.3	164 111	2.3	55 150	1.8
Hyde	73 688	.9	6 143	2.4	4 204	1.3	25 337	1.4	102 572	2.2
Jackson	28 723	4.3	2 438	8.6	621	11.2	1 385	[1]	27 299	3.1
Jerauld	55 219	3.0	15 549	1.8	13 501	3.3	34 256	2.0	61 051	2.3
Jones	36 422	1.8	2 607	2.9	2 861	8.3	2 648	[1]	46 906	2.9
Kingsbury	84 150	12.0	15 936	9.9	23 813	1.9	105 147	4.5	59 840	9.9
Lake	63 881	2.0	411 961	.2	54 694	3.4	103 855	2.0	26 067	3.2
Lawrence	22 791	2.8	2 011	8.4	1 009	.1	1 560	2.4	24 670	5.6
Lincoln	67 497	1.6	43 703	6.1	59 055	1.9	157 330	1.0	21 775	1.0
Lyman	79 306	3.0	5 592	6.4	11 944	[1]	11 852	9.1	99 069	1.4
McCook	65 550	4.7	92 306	2.6	48 771	4.8	105 890	3.3	33 181	3.8

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	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)
McPherson	677 796	2.2	96 240	2.2	313 895	2.6	8 204	2.1	12 503	2.6
Marshall	509 916	1.9	92 866	2.2	284 943	2.7	13 364	4.8	15 264	.5
Meade	2 108 698	1.0	165 705	1.1	216 579	1.3	5 681	2.3	18 249	1.3
Mellette	725 400	1.0	70 513	.9	80 855	.5	2 897	.6	7 510	.7
Miner	323 520	2.5	61 193	2.8	175 522	2.4	5 405	6.1	10 707	1.3
Minnehaha	471 813	2.1	200 543	2.0	339 847	1.9	18 295	2.3	44 341	1.8
Moody	317 436	2.8	112 386	2.6	224 362	3.2	15 603	5.5	22 186	1.3
Pennington	1 346 234	.8	136 884	2.5	134 537	1.6	7 229	1.2	10 268	1.7
Perkins	1 846 168	3.1	145 010	2.8	279 581	2.7	10 379	2.0	13 905	1.4
Potter	565 177	1.5	90 515	1.6	255 268	2.4	8 624	1.8	16 406	2.9
Roberts	678 241	2.1	152 294	2.5	436 752	1.9	23 634	2.5	18 610	2.7
Sanborn	354 703	7.9	61 890	1.8	162 479	8.0	4 229	2.2	15 565	5.0
Shannon	1 190 787	.6	66 269	.8	40 710	4.1	2 203	1.9	3 325	1.5
Spink	939 851	2.3	192 314	1.8	555 373	2.1	23 714	2.3	25 674	2.3
Stanley	1 021 410	.5	95 759	.3	143 786	.8	9 630	.6	6 711	.7
Sully	619 920	3.0	111 935	3.1	257 782	5.4	10 261	7.3	20 718	.4
Todd	1 136 742	.8	125 621	.5	131 961	3.1	2 388	2.0	9 344	3.7
Tripp	1 003 064	2.9	141 658	3.7	338 789	2.4	10 757	1.2	20 443	3.2
Turner	398 631	2.0	142 817	3.0	287 069	2.1	13 916	2.3	37 653	1.5
Union	269 357	1.8	120 829	1.5	213 501	1.8	17 928	2.8	20 793	.9
Walworth	441 407	2.8	68 873	4.3	199 282	2.3	6 193	1.8	8 721	1.0
Washabaugh	704 363	.5	50 465	.4	59 450	1.2	3 123	.9	3 048	1.3
Yankton	295 293	1.8	92 647	1.8	194 974	2.2	(D)	(D)	24 876	1.4
Ziebach	1 379 729	3.6	96 605	5.3	83 440	1.8	2 712	2.6	5 685	1.7

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)
McPherson	82 636	1.7	34 496	.7	8 963	1.3	28 207	2.8	137 409	.9
Marshall	59 987	1.0	5 616	2.7	12 895	1.2	44 710	5.4	75 034	2.4
Meade	125 616	.9	16 329	5.1	7 236	.8	5 021	1.1	135 664	1.5
Mellette	55 126	.9	4 263	2.4	9 176	2.9	3 328	.0	37 995	.9
Miner	55 965	1.8	28 914	3.8	25 773	1.2	60 156	2.9	51 861	1.9
Minnehaha	108 188	2.4	146 535	1.3	79 403	3.7	194 697	1.7	46 468	2.1
Moody	65 244	2.8	27 252	3.5	42 212	3.2	108 280	3.3	29 878	2.8
Pennington	69 147	1.1	10 185	4.9	2 515	1.1	3 352	5.6	54 088	2.0
Perkins	100 285	3.0	8 016	8.7	8 991	3.4	11 743	.9	123 450	4.6
Potter	55 733	.9	8 913	6.8	28 574	16.6	47 794	5.2	71 846	1.3
Roberts	77 176	2.3	54 930	2.7	25 625	4.4	77 624	2.2	94 958	2.5
Sanborn	64 505	5.9	13 304	2.5	23 456	3.2	60 170	3.6	64 282	14.8
Shannon	33 061	2.3	522	3.8	1 370	3.2	795	3.1	17 013	9.6
Spink	106 943	1.7	276 572	2.4	41 435	3.3	121 853	1.6	113 389	2.2
Stanley	46 726	1.3	1 604	4.1	3 356	1.2	2 663	.0	55 639	1.0
Sully	53 029	1.7	11 086	11.9	13 611	4.0	49 615	4.1	54 712	1.1
Todd	72 346	5.3	3 148	8.5	3 081	1.7	8 388	2.3	105 505	3.8
Tripp	113 853	5.0	33 248	5.1	34 423	2.3	35 676	3.4	144 616	4.1
Turner	78 721	1.8	83 818	4.1	78 839	2.1	145 283	1.9	35 687	2.7
Union	42 626	1.0	57 540	1.5	49 966	2.9	126 039	1.6	12 240	1.6
Walworth	41 541	2.1	13 225	6.1	11 977	3.2	26 099	1.2	61 817	2.7
Washabaugh	29 041	1.3	1 570	2.9	939	.0	405	.0	22 141	2.5
Yankton	57 578	1.8	61 192	1.4	59 728	3.4	98 239	2.4	31 654	1.3
Ziebach	44 275	1.8	2 596	5.4	4 568	3.1	1 418	5.7	37 603	1.6

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	897	261	146	424	66	2 335	679	1 098	558
percent	100.0	29.1	16.3	47.3	7.4	100.0	29.1	47.0	23.9
Land in farms—acres	145 042	55 686	32 376	52 143	4 837	382 630	137 854	142 966	101 810
Average size of farm—acres	162	213	222	123	73	164	203	130	182
Value of land and buildings—$1,000	37 385	15 232	5 165	15 243	1 746	59 871	19 191	27 257	13 423
Average per farm—dollars	41 678	58 360	35 375	35 950	26 454	25 641	28 264	24 824	24 056
Average per acre—dollars	258	274	160	292	361	156	139	191	132
Farms by value of farm:									
$1 to $9,999	253	83	37	113	20	643	157	315	171
$10,000 to $19,999	235	72	37	113	13	606	198	269	139
$20,000 to $39,999	222	47	37	122	16	669	187	334	148
$40,000 to $69,999	82	18	14	36	14	296	86	139	71
$70,000 to $99,999	36	15	8	12	1	63	27	18	18
$100,000 and over	69	26	13	28	2	58	24	23	11
Owned and rented lands by farm operators:									
Land owned—farms	822	248	135	376	63	2 014	576	910	528
acres	200 774	88 710	34 720	67 703	9 641	443 539	155 036	148 978	139 525
Land rented or leased from others—farms	147	39	23	77	8	507	154	285	68
acres	38 071	16 047	9 635	11 808	581	81 560	26 670	37 078	17 812
Land rented or leased to others—farms	251	94	51	88	18	569	168	200	201
acres	93 803	49 071	11 979	27 368	5 385	142 469	43 852	43 090	55 527
Land in Farms According to Use									
Total cropland—farms	332	56	58	191	27	1 538	402	741	395
acres	17 431	11 173	2 645	3 316	297	182 537	62 159	72 840	47 538
Harvested cropland—farms	136	21	19	81	15	929	235	448	246
acres	735	142	166	337	90	31 006	9 462	14 056	7 488
Farms by acres harvested:									
1 to 9 acres	105	14	11	69	11	201	41	90	70
10 to 19 acres	31	7	8	12	4	187	48	95	44
20 to 29 acres	–	–	–	–	–	129	33	60	36
30 to 49 acres	–	–	–	–	–	189	42	109	38
50 to 99 acres	–	–	–	–	–	172	44	78	50
100 acres and over	–	–	–	–	–	51	27	16	8
Cropland used only for pasture or grazing—farms	176	24	33	108	11	772	199	388	185
acres	2 722	413	811	1 339	159	74 634	23 812	33 269	17 553
Other cropland (see text)—farms	59	11	16	28	4	678	214	263	201
acres	13 974	10 618	1 668	1 640	48	76 897	28 885	25 515	22 497
Woodland, including woodland pasture—farms	73	9	13	50	1	206	47	100	59
acres	3 448	371	2 124	949	4	8 794	2 068	3 371	3 355
Other land (see text)—farms	790	251	139	340	60	1 859	552	843	464
acres	124 163	44 142	27 607	47 878	4 536	191 299	73 627	66 755	50 917
Irrigated land—farms	7	2	–	5	–	38	10	21	7
acres	33	2	–	31	–	290	42	210	38
Race and Tenure of Operator									
All farm operators:									
Full owners	754	222	125	348	59	1 839	528	818	493
Part owners	51	21	9	18	3	161	45	85	31
Tenants	92	18	12	58	4	335	106	195	34
White farm operators:									
Full owners	752	221	125	348	58	1 834	526	816	492
Part owners	50	21	9	17	3	161	45	85	31
Tenants	91	17	12	58	4	329	102	193	34
Black and other races (see text):									
Full owners	2	1	–	–	1	5	2	2	1
Part owners	1	–	–	1	–	–	–	–	–
Tenants	1	1	–	–	–	6	4	2	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	59	32	–	27	–	169	90	79	–
25 to 34 years	125	29	–	96	–	299	90	209	–
35 to 44 years	156	42	–	114	–	371	106	265	–
45 to 54 years	176	70	–	106	–	488	173	315	–
55 to 64 years	169	88	–	81	–	450	220	230	–
65 years and over	212	–	146	–	66	558	–	–	558
Average age	50.0	45.3	71.8	42.3	69.7	50.4	45.1	43.2	71.1
Farm operators by place of residence:									
On farm operated	302	61	29	178	34	1 003	251	460	292
On another farm	89	66	2	20	1				
In a rural area not on a farm	26	7	–	15	4	654	175	365	114
In a city, town, or urban area	86	13	3	60	10				
Farm operators reporting days of work off farm	716	160	93	400	63	(NA)	(NA)	(NA)	(NA)
None	252	112	74	38	28	(NA)	(NA)	(NA)	(NA)
Any	464	48	19	362	35	1 579	237	1 098	244
1 to 49 days	58	16	13	22	7	267	155	–	112
50 to 99 days	27	11	5	6	5	109	82	–	27
100 to 149 days	15	3	1	7	4				
150 to 199 days	33	4	–	25	4	274	–	240	34
200 days and over	331	14	–	302	15	929	–	858	71
Farm operators by principal occupation:									
Farming	407	261	146	–	–	(NA)	(NA)	(NA)	(NA)
Other	490	–	–	424	66	(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	420	126	103	162	29	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	389	117	94	149	29	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	31	9	9	13	–	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	477	135	43	262	37	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	392	130	44	195	23	589	190	282	117
10 to 49 acres	247	51	34	140	22	597	139	348	110
50 to 69 acres	36	7	14	13	2	106	27	48	31
70 to 99 acres	32	12	7	9	4	179	41	77	61
100 to 139 acres	15	5	5	4	1	94	22	37	35
140 to 179 acres	28	8	4	11	5	263	85	115	63
180 to 219 acres	5	3	2	–	–	52	10	29	13
220 to 259 acres	10	4	3	1	2	78	24	23	31
260 to 499 acres	70	20	17	27	6	201	73	73	55
500 acres and over	62	21	16	24	1	176	68	66	42
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	274	78	31	142	23	952	275	464	212
Average per farm dollars	306	299	214	334	352	408	406	423	380
Farms by value of agricultural products sold:									
Under $250	465	138	95	201	31	836	260	363	213
$250 to $499	180	54	20	95	11	507	115	261	131
$500 to $999	252	69	31	128	24	992	304	474	214
Crops and hay sold farms	55	8	10	29	8	746	183	362	201
$1,000	25	4	6	11	3	359	98	169	93
Nursery and greenhouse products farms	2	–	–	2	–				
$1,000	(Z)	–	–	(Z)	–				
Forest products farms	1	–	–	1	–	2	–	2	–
$1,000	1	–	–	1	–	(Z)	–	(Z)	–
Livestock and livestock products farms	483	140	42	267	34	1 127	325	557	245
$1,000	229	64	21	126	18	593	178	296	119
Poultry and poultry products farms	55	24	11	18	2				
$1,000	19	9	5	3	2				
Production Expenses									
Total farm production expenses farms	791	230	102	402	57	2 335	679	1 098	558
$1,000	627	175	74	332	46	2 911	916	1 367	628
Farms with expenditures of—									
$1 to $499	284	105	44	118	17	705	199	324	182
$500 to $999	325	79	35	185	26	643	169	295	179
$1,000 to $1,999	144	32	20	79	13	987	311	479	197
$2,000 and over	38	14	3	20	1				
Livestock and poultry purchased farms	350	99	42	192	17	852	238	433	181
$1,000	86	21	12	47	6	275	73	151	51
Feed for livestock and poultry farms	538	130	58	311	39	1 120	306	581	233
$1,000	161	41	16	88	15	291	80	163	48
Commercially mixed formula feeds farms	315	90	44	163	18	(NA)	(NA)	(NA)	(NA)
tons	417	148	54	172	43	(NA)	(NA)	(NA)	(NA)
$1,000	60	22	8	25	5	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees farms	101	18	16	61	6	560	157	254	149
$1,000	5	1	(Z)	3	(Z)	56	18	24	13
Commercial fertilizer farms	82	26	13	41	2	336	85	168	83
$1,000	10	4	3	3	(Z)	60	17	30	13
Other agricultural chemicals (see text) farms	41	14	5	19	3	380	90	197	93
$1,000	8	5	1	2	(Z)	19	6	10	3
Gasoline and other petroleum fuel and oil for the farm business farms	668	195	90	343	40	2 189	637	1 029	523
$1,000	103	29	14	55	6	461	156	203	103
Hired farm labor farms	71	14	3	45	9	501	150	234	117
$1,000	14	3	(Z)	10	1	113	49	43	21
Contract labor farms	6	–	1	4	1	774	204	328	242
$1,000	2	–	(Z)	1	(Z)	141	42	61	38
Machine hire and customwork farms	110	34	11	52	13				
$1,000	11	4	1	4	2				
Other production expenses farms	549	146	75	289	39	1 579	433	749	397
$1,000	228	68	27	118	16	1 495	475	682	338
Farm-Related Income and Expenses									
Farm-related income farms	141	43	24	62	12	(NA)	(NA)	(NA)	(NA)
$1,000	313	102	20	155	36	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services farms	38	8	9	20	1	113	37	55	21
$1,000	59	19	5	34	(Z)	187	42	133	12
Recreational services farms	–	–	–	–	–	15	4	8	3
$1,000	–	–	–	–	–	7	(Z)	2	5
Government farm programs farms	25	10	6	8	1	542	121	259	162
$1,000	12	4	3	5	1	501	129	195	176
Rent of farmland or from lease or sale of allotments farms	108	35	14	48	11	(NA)	(NA)	(NA)	(NA)
$1,000	242	79	12	116	35	(NA)	(NA)	(NA)	(NA)
Other farm-related sources farms	1	–	–	1	–	(NA)	(NA)	(NA)	(NA)
$1,000	(Z)	–	–	(Z)	–	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources farms	50	17	13	19	1	(NA)	(NA)	(NA)	(NA)
$1,000	61	18	7	36	(Z)	(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	630	185	86	308	51	1 708	493	775	440
number	727	209	100	359	59	2 148	589	1 035	524
Motortrucks, including pickups—farms	599	169	67	318	45	1 253	326	643	284
number	639	186	75	330	48	1 540	422	777	341
Tractors, excluding garden tractors and motor tillers—farms	527	158	73	256	40	1 366	387	620	359
number	926	294	138	424	70	2 141	633	950	558
Wheeltractors, excluding garden tractors and motor tillers—farms	522	156	73	253	40	(NA)	(NA)	(NA)	(NA)
number	916	288	138	421	69	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	9	5	–	3	1	(NA)	(NA)	(NA)	(NA)
number	10	6	–	3	1	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	8	5	1	1	1	57	19	31	7
number	8	5	1	1	1	67	23	37	7
Cornpickers, corn heads, and picker-shellers—farms	14	6	7	1	–	96	30	37	29
number	18	6	11	1	–	101	30	42	29
Corn heads for combines—farms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
number	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	14	6	7	1	–	(NA)	(NA)	(NA)	(NA)
number	18	6	11	1	–	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	21	8	2	8	3	(NA)	(NA)	(NA)	(NA)
number	21	8	2	8	3	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	28	10	5	13	–	97	23	52	22
number	28	10	5	13	–	97	23	52	22
Windrowers, pull and self-propelled—farms	21	15	5	1	–	(NA)	(NA)	(NA)	(NA)
number	28	22	5	1	–	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	10	4	4	2	–	(NA)	(NA)	(NA)	(NA)
number	10	4	4	2	–	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	737	205	88	391	53	2 127	610	1 000	517
$1,000	5 662	1 932	851	2 439	440	8 043	2 425	3 810	1 808
Farms by value of machinery and equipment:									
$1 to $999	18	1	3	12	2	456	109	218	129
$1,000 to $4,999	207	35	18	147	7	1 240	373	576	291
$5,000 to $9,999	380	112	43	192	33	236	68	110	58
$10,000 to $19,999	105	43	15	36	11	149	43	76	30
$20,000 to $29,999	16	8	5	3	–				
$30,000 to $49,999	9	4	4	1	–	46	17	20	9
$50,000 and over	2	2	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	247	87	33	109	18	658	185	336	137
number	1 316	481	177	552	106	6 425	1 940	3 078	1 407
Cows and heifers that had calved—farms	179	70	29	73	7	458	136	231	91
number	753	263	107	350	33	2 949	900	1 449	600
Beef cows—farms	145	58	19	61	7	378	110	185	83
number	621	201	81	308	31	2 664	818	1 296	550
Milk cows—farms	47	15	10	21	1	123	30	75	18
number	132	62	26	42	2	285	82	153	50
Hogs and pigs—farms	17	8	–	9	–	119	35	56	28
number	76	40	–	36	–	1 299	574	530	195
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	22	8	2	11	1	78	24	38	16
number	52	13	2	34	3	238	91	106	41
Sheep and lambs—farms	180	53	9	110	8	318	82	173	63
number	3 669	1 032	137	2 337	163	7 646	1 890	3 906	1 850
Horses and ponies—farms	162	40	12	104	6	380	69	265	46
number	664	88	55	482	39	1 434	212	1 051	171
Chickens 3 months old or older—farms	113	33	14	57	9	324	94	120	110
number	5 558	2 425	1 272	1 434	427	34 590	8 835	13 491	12 264
Hens and pullets of laying age—farms	107	30	13	56	8	297	84	109	104
number	5 133	2 321	1 191	1 219	402	30 297	7 799	11 459	11 039
Broilers and other meat-type chickens—farms	5	–	–	4	1	6	2	4	–
number	167	–	–	162	5	880	200	680	–
Other livestock and poultry—farms	44	7	4	29	4	118	28	61	29
Livestock and poultry sold:									
Cattle and calves—farms	192	60	26	87	19	558	169	285	104
number	643	186	62	287	108	2 176	759	1 056	361
Hogs and pigs—farms	46	18	5	21	2	147	51	75	21
number	407	133	44	204	26	1 864	667	966	231
Feeder pigs sold—farms	7	1	2	3	1	25	10	14	1
number	73	15	14	28	16	467	199	261	7
Sheep and lambs—farms	199	52	9	130	8	340	92	181	67
number	3 920	859	128	2 851	82	5 985	1 736	3 070	1 179
Horses and ponies—farms	63	13	1	45	4	77	14	54	9
number	134	23	3	100	8	196	22	145	29
Chickens 3 months old or older—farms	11	1	2	6	2	83	24	30	29
number	1 577	250	297	530	500	14 583	3 190	6 232	5 161
Hens and pullets of laying age—farms	11	1	2	6	2	75	18	29	28
number	1 577	250	297	530	500	13 909	2 666	6 090	5 153
Broilers and other meat-type chickens—farms	14	8	–	6	–	3	–	1	2
number	720	480	–	240	–	175	–	75	100
Other livestock and poultry—farms	14	5	1	7	1	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	9	–	–	5	4	214	64	87	63
acres	16	–	–	11	5	4 816	1 883	1 813	1 120
For grain or seed—farms	9	–	–	5	4	201	61	81	59
acres	16	–	–	11	5	4 422	1 705	1 686	1 031
bushels	756	–	–	582	174	154 105	46 479	70 265	37 361
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	–	–	–	–	–	26	9	10	7
acres	–	–	–	–	–	394	178	127	89

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	1	–	–	1	–	30	10	10	10
acres	6	–	–	6	–	487	193	172	122
For grain or seed—farms	–	–	–	–	–	18	8	8	2
acres	–	–	–	–	–	324	153	138	33
bushels	–	–	–	–	–	13 243	7 740	3 767	1 736
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	1	–	–	1	–	12	2	2	8
acres	6	–	–	6	–	163	40	34	89
Wheat for grain—farms	6	1	3	2	–	179	45	79	55
acres	33	4	17	12	–	4 910	1 416	2 189	1 305
bushels	522	135	149	238	–	65 352	20 493	28 686	16 173
Other small grains for grain—farms	1	–	–	–	1	309	98	147	64
acres	10	–	–	–	10	9 278	3 372	4 375	1 531
Soybeans for beans—farms	5	–	–	5	–	58	15	26	17
acres	26	–	–	26	–	697	200	347	150
bushels	385	–	–	385	–	12 015	2 389	5 790	3 836
Hay and grass silage, excluding sorghum hay (see text)—farms	110	18	16	64	12	494	115	246	133
acres	636	136	149	276	75	10 717	2 405	5 138	3 174
tons	811	151	201	372	87	11 962	2 463	6 034	3 465
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	2	–	–	2	–	19	9	5	5
acres	1	–	–	1	–	11	6	3	1
hundredweight	18	–	–	18	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—farms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—farms	–	–	–	–	–	38	9	17	12
acres	–	–	–	–	–	46	9	23	14
Berries for sale—farms	–	–	–	–	–	9	5	–	4
acres	–	–	–	–	–	3	1	–	2
Land in orchards—farms	–	–	–	–	–	15	4	8	3
acres	–	–	–	–	–	9	(Z)	5	4
All other crops—farms	2	–	–	2	–	(NA)	(NA)	(NA)	(NA)
acres	(Z)	–	–	(Z)	–	99	30	28	42
Greenhouse products under glass or other protection—farms	1	–	–	1	–	2	–	2	–
square feet	400	–	–	400	–	1 400	–	1 400	–

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

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

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

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

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

January 2, 1975

Dear Friend:

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

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

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

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

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

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

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

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

Complete this report and RETURN TO

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

Section 1 > Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

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

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them	
			Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply*			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

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

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight.** 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
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		Liquid or gas	
						Whole tons	Tenths	Whole tons	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		Liquid or gas	
					Whole tons	Tenths	Whole tons	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 sugar⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)* 8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 — Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
Vegetable name_____ No._____		/10	1	/10	2	/10
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	276
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

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

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

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

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

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

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

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4 /10 Tons, fresh 5 /10 Tons, dry	
11. Plums	314	/10	1	2	/10	3	4 /10	Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4 /10 Tons, fresh 5 /10 Tons, dry	
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.*								
13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS (Report quantity harvested in 1973—74 from bloom of 1973.)	No.
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		

8. Commercial fertilizer used on the crops listed above	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
	399	1	/10	2	/10	3	/10

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

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

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*		/10	1 Pounds		2	/10
Crop name _____ No. _____		/10	1 Pounds		2	/10
Crop name _____ No. _____						

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)*			2	3	4	/10	5	/10
Crop name _____ No. _____			2	3	4	/10	5	/10
Crop name _____ No. _____								

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459
						(Write crop name on line in item 7 above.)	

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.)

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	Value of sales	
	Dollars	Cents
	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

■ INVENTORY on December 31, 1974

		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	$	
3. Cattle including calves weighing 500 pounds or more	☐	642	$	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	$	

■ DAIRY PRODUCTS SOLD from this place in 1974
- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold — Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

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

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

■ INVENTORY 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	$	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	$	

Section 25 > Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None		
2. Sheep and lambs shorn	☐	665 Number shorn	1 Pounds of wool shorn

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 > Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales Dollars	Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____				

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales Dollars	Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1 Pounds 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	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)* →		784 $	

Section 33 — FARM CREDIT

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

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

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

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

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

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

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

COMPLETE THIS SECTION

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

	Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802 $	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807 $	
4. Seeds, bulbs, plants, and trees purchased	808 $	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809 $	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811 $	

	Storage capacity for farm use *(Gallons)*	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821 $	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823 $	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824 $	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826 $	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →	829 $	

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

COMPLETE THIS PAGE

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

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

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

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If custom-work is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

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

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

COMPLETE THIS PAGE

■ Part A— Type of Organization

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

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

} *Complete Parts B and C below*

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

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

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? 903

1 ☐ On this place

Not on this place:
2 ☐ On another farm
3 ☐ In a rural area, not on a farm
4 ☐ In a city, town, or urban area

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

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

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

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

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

1 ☐ Farming
2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[*Mark (X) one for each applicable line*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other.	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ Part C— Family Income from Off-Farm Sources in 1974

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources — Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

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

▶ **OR** ◀

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

▶ **OR** ◀

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

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

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

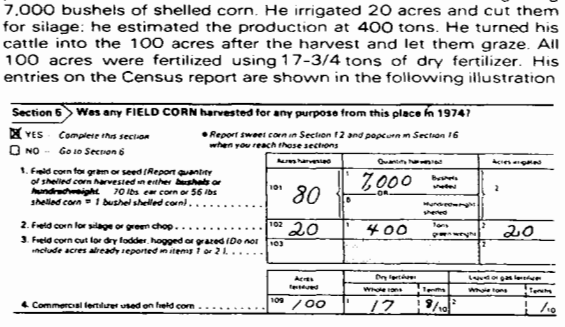
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This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

▶ Sections 5-16 — Crops

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

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

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



Section 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
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 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

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

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

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains for grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all types	☐	152 /10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153 /10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154 /10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170	1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240 /10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301 /10	
16. Berries for sale — *Specify* _____	☐	401 /10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430 /10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

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

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	None ☐	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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B				
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Bromegrass seed	–	–	8	–
Broomcorn	–	–	8	–
Brussels sprouts	–	–	10	–
Buckwheat	–	–	9	–
Bulbs	–	–	13	–
C				
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Chinese or ming peas (Hawaii only)	–	–	10	–
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	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
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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
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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
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Ducks	—	—	1	—
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E				
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Endive	—	—	10	—
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Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	Miscellaneous	County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo–sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners.	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products–trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–

	State tables	County tables: Summary	Miscellaneous	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	–

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from nonfarm work	16, 28–33	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–33	–	–	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–33	–	–	6
Whole grains purchased for feed	17, 28–33	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–33	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–33	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
Workers on farms	28–33	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–

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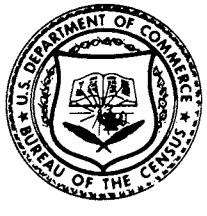
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